ABOUT US

Saginaw Control & Engineering, has been serving the electrical industry since 1963. We specialize in manufacturing both standard stock and custom designed enclosures as well as precision sheet metal fabrications. Our two manufacturing facilities, located in Saginaw, Michigan, uses state of the art equipment technology including the latest in automated forming, fiber optic laser cutting and welding technology and seamless pour in place gasket. All products are protected with the highest quality powder finishes available in today's market.

In addition to our manufacturing facilities, SCE has distribution centers in Aurora, Ohio; Kenosha, Wisconsin; Lenoir City, Tennessee, Tulsa, Oklahoma; and McCarran, Nevada. conveniently located to serve enclosure customers throughout the U.S. Each warehouse has more than 200,00 square feet of product available, ready to ship in a moments notice.

To obtain more information about SCE and our products, please visit our website at http://www.saginawcontrol.com. This site includes new product information, a complete list of stock part numbers, drawings of stock parts for you to download, list prices, Installation Manual and other SCE news.

SCE supplies top quality products built to accurate dimensions. From concept to completion, the SCE staff will work with you to satisfy your enclosure requirements.

Whether you require a standard stock enclosure or a custom built enclosure, SCE can be *Your Enclosure Source*®.

OUR MISSION

Quality Policy Statement

Saginaw Control & Engineering is committed to understanding and meeting or exceeding the quality needs and expectations of all of our customers, while striving for continual improvement at all times.

Our goal is to be the leading manufacturer of standard stock and custom designed enclosures, to provide real opportunities and solutions to each of our customers, to grow our company stronger, to deliver unparalleled quality, value, and customer service, to verify, monitor and benchmark our products and services to meet agreed requirements and continuously improve our business, products and services.

We, at Saginaw Control and Engineering, affirm this commitment, and have established a comprehensive quality assurance system, which will allow our company to meet all of the requirements of the ISO 9001:2015 quality management system standard.

Click Here To Watch Our Company Video



From left to right: Cole Van Strydonk (3rd gen), Harold Baldauf (founder), Dave Baldauf (2nd gen), Fred May (2nd gen), Scott Baldauf (3rd gen)

Since 1963,

Saginaw Control & Engineering began its endeavors as a leading competitor in the enclosure business. From generation to generation, SCE has committed to meeting and exceeding customer expectations for over 56 years.

SCE SAGINAW CONTROL & ENGINEERING

Your Enclosure Source ®

COMING SOON

NEW MANUFACTURING FACILITY



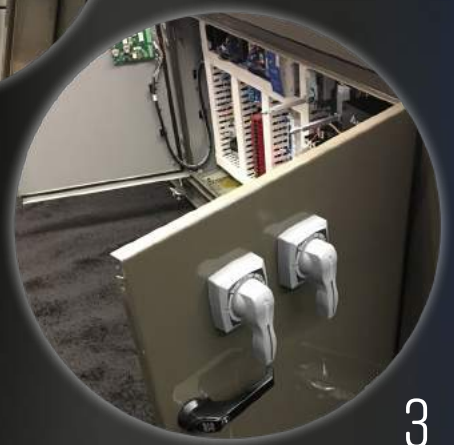
Saginaw, MI

Due to customer demands for shorter lead times and more SCE enclosures, we have broken ground in Saginaw, Michigan for a new 144,000 sq ft of additional manufacturing space coming **Spring 2020**.









www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

A Brief History of Time

Saginaw Control and Engineering was founded in 1963 by Harold and Jan Baldauf. Harold got out of the Navy and moved back home, working on the family farm and for a local electrical company. Harold was a self-taught electrician working for a local company that distributed electrical components as well as wiring the control panels. In the day, Saginaw had a large core of OEM's that looked for help with the panel build, so Harold began the wiring and assembly of the panels in his garage. After a short period of time, he ran out of space and moved into his mother's garage, which was larger than his. Not long after, he built the first building at 95 Midland Rd., which was part of his father's original farm.

With Harold's tremendous vision and the delay at times getting the enclosures, he decided to invest in some used fabricating equipment and started to do the manufacturing of the enclosures along with continuing the wiring operation. Both sides of the business continued to grow as did the footprint of the manufacturing facility. Soon the day came to make the business decision to get out of the integration business and the wiring of the panels and continue to focus and grow the company with the sheet metal fabrication business and eventually enclosures being the main product.

SCE continues to invest in the latest equipment and automation technology that becomes available to remain on the cutting edge to increase capacity and continue to manufacture top quality products. Back in 1965, SCE had a promotional ad in a local high school athletic brochure that had a photo of the building along with a caption that read "Automation Is The Future". How true that statement was and continues to be to remain successful in the electrical enclosure world.



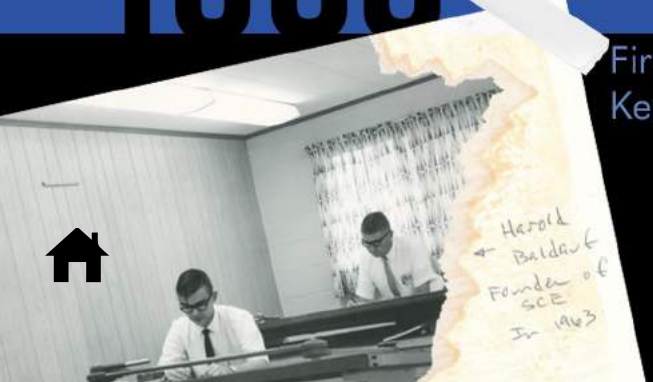
original building blueprint

growth& expansion



Saginaw Control & Engineering founder, Harold Baldauf

1963



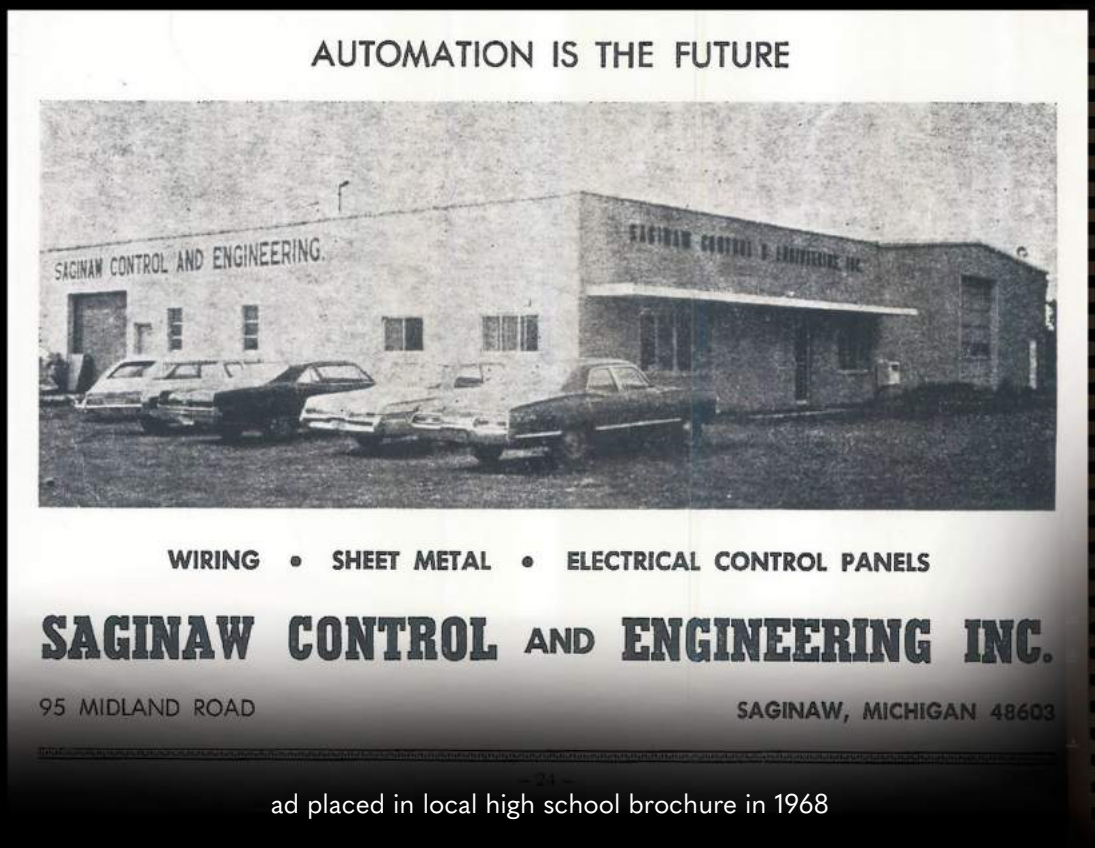
1992

First Warehouse opens in Kenosha, Wisconsin

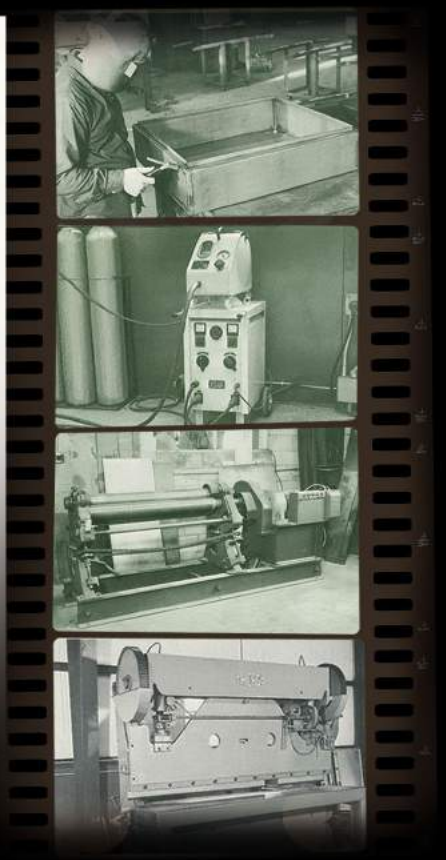
Warehouse in Aurora, Ohio opens

1996





ad placed in local high school brochure in 1968



original production equipment



Warehouse in Reno, Nevada opens



2007

2010

2018

Lenoir City, Tennessee Warehouse opens





Fifth warehouse in Tulsa, Oklahoma opens doors

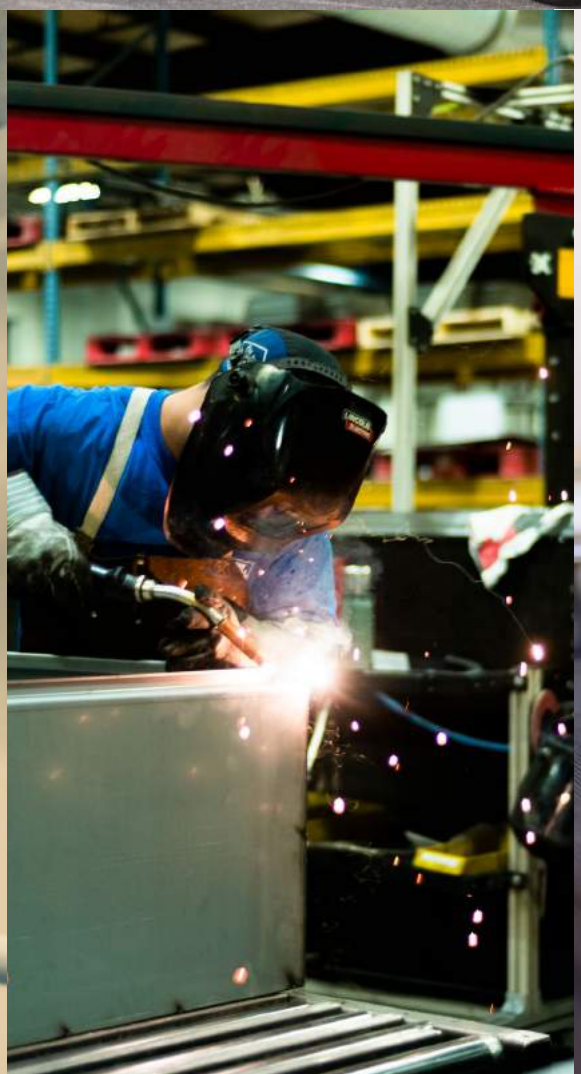


Products from Saginaw Control & Engineering are crafted with high quality materials sourced from U.S. Steel and are manufactured in Saginaw, Michigan.




SCE
YOUR ENCLOSURE SOURCE®
SCE
SAGINAW
CONTROL &
ENGINEERING
Your Enclosure Source







NEW PRODUCTS



3in Type 12 Fan and Filter Packages

See Page 376

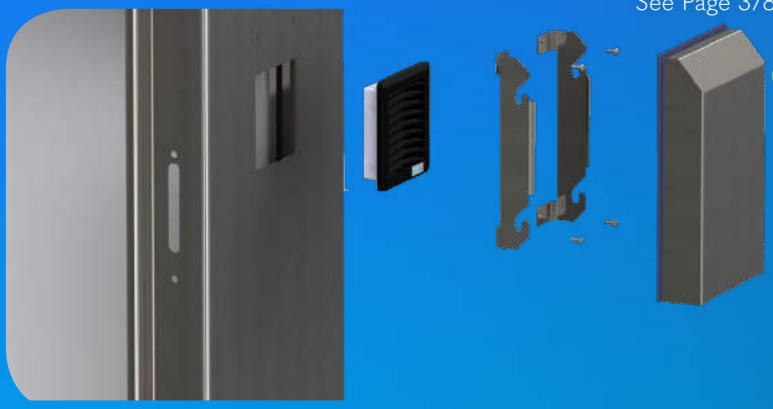
Window Kit
Extruded Aluminum Frame with Laminated Safety Glass

See Page 433



4x Rain Hoods

See Page 378



21160 BTU Air Conditioners

See Page 358



New Concealed Hinge
Patent Pending 16/004,540



- Doors easier to remove/install
- No longer necessary to remove E-clip retainer
- Door is coated before hinge tab installation to increase long term corrosion performance
- Eliminated weld marks
- Better performance than welded-on hinge tab

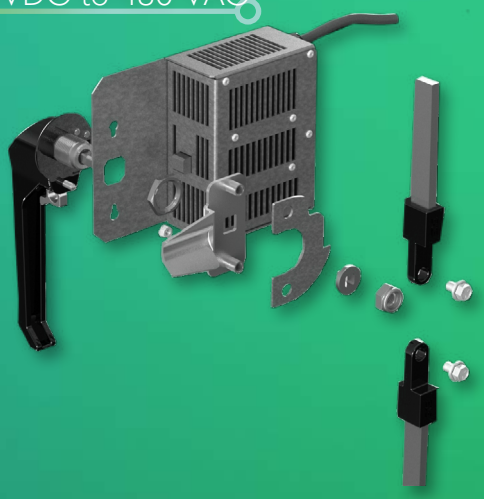
Stainless Steel Suspension Systems

See Page 406



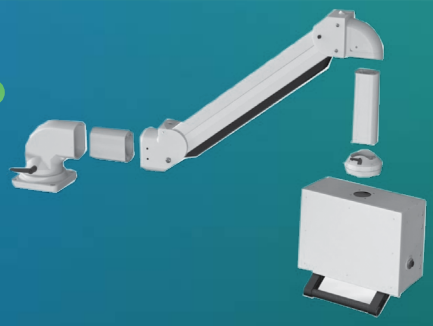
Electrical Interlock ranging from 24VDC to 480 VAC

See Page 394



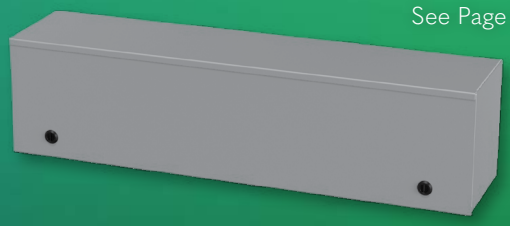
Counter Balance Suspension Arms w/ Push Button Position Lock (44-132 lb Load Ranges)

See Page 404



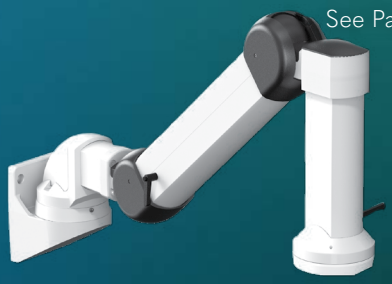
General Purpose Type 1 Trough Enclosures

See Page 126



Counter Balance Suspension Arms (11 - 55 lb Load Ranges)

See Page 403



Remote Mount Temperature Display for Thermal Management

See Page 375



External Disconnect Enclosures for Rotary Disconnect

See Page 437





Heavy Duty Free Standing Enclosures with External Disconnect for Rotary Disconnect

See Page 182

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

CSE PROGRAM

CUSTOMIZED STANDARD ENCLOSURES



Saginaw Control & Engineering can customize any standard enclosure selected from our catalog, reducing the turnaround time from design to delivery.

Select an enclosure from our catalog and download the drawing using the Product Lines section of our website (http://www.saginawcontrol.com).

Add the holes and cutouts necessary for your application and submit the drawing electronically as a DWG, DXF or 3D CAD file to SCE, CSE@saginawcontrol.com, to do the work for you, which saves you time and money.



Unlike traditional methods of manually cutting or machining holes into a completed and finished product, Saginaw Control will build your enclosure with the holes and cutouts cut while the enclosure is still in a flat sheet, providing the most precise cutting of holes and cutouts.

Finish is applied only after all of the fabrication and welding is complete. Therefore, there is no concern with damage to the enclosure's finish, and all the cut edges are coated when the final finish is applied, thus enhancing the long term quality and performance of the finish.

Select the correct materials required for the environment or specification: carbon steel, 304 or 316 stainless steel, or carbon steel with special color powder coat finish.

CSE Video

c UL us LISTED

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

COLOR CHART

Colors are close representations with standard monitor settings and are not intended for match. Color charts may also vary by manufacturer.

Medical White White/Full Gloss 125827	**GMW05** White/Low Gloss 125224	**GMW06** White/Full Gloss 114407	**PCT89104** White/Sand Texture 120396	**P009-WH14** White/Full Gloss 125303	**SCE-05** White/Full Gloss 101045	**RAL 9001** White/Full Gloss 102961	**RAL 9003** White/Full Gloss 125827
RAL 9010 White/Full Gloss 102959	**AS4 115561** Gray/Low Gloss 115561	**Steel It** Gray/Low Gloss 103094	**Light Platinum** Gray/Sand Texture 125215	**Platinum Smooth** Gray/Low Gloss 127271	**Zinc Rich Primer** Gray/Low Gloss 115250	**SW 2115** Gray/Low Gloss 115816	**SCE-09** Gray/Low Gloss 101039
ANSI 70 Gray/Full Gloss 112497	**RAL 7000** Gray/Full Gloss 115783	**RAL 7030** Gray/Full Gloss 114234	**RAL 7032** Gray/Full Gloss 102394	**RAL 7032** Gray/River Texture 102969	**RAL 7035** Gray/Full Gloss 102962	**RAL 7035** Gray/River Full Gloss - 121664	**RAL 7035** Gray/River Low Gloss - 102967
RAL 7036 Gray/Full Gloss 102946	**RAL 7044** Gray/Full Gloss 102937	**RAL 7045** Gray/Full Gloss 108106	**RAL 9002** Gray/Full Gloss 102958	**Sand Dollar** Beige/Cream - River Texture - 128366	**Taupe** Beige/Cream - Sand Texture - 101048	**SMS** Beige/Cream - Low Gloss - 103397	**Pantone 4535C** Beige/Cream - Low Gloss - 114280
BFS Beige/Cream - Full Gloss - 116201	**Munsell 10Y9/1** Beige/Cream - Full Gloss - 107622	**Munsell 5Y8.25/1.5** Beige/Cream - Full Gloss 114083	**RAL 1001** Beige/Cream - Full Gloss - 102973	**RAL 1013** Beige/Cream - Full Gloss - 101047	**RAL 1015** Beige/Cream - Full Gloss - 102920	**Pantone 288C** Blue/Sand Texture 103329	**Zircon** Blue/Sand Texture 125827
NB Blue/Low Gloss 103034	**FED STD 15180** Blue/Full Gloss 114986	**FED STD 2530** Blue/Full Gloss 103404	**RAL 5000** Blue/Full Gloss 115938	**RAL 5002** Blue/Full Gloss 116053	**RAL 5005** Blue/Full Gloss 115397	**RAL 5007** Blue/Full Gloss 118026	**RAL 5009** Blue/Full Gloss 102939
RAL 5010 Blue/Full Gloss 102943	**RAL 5012** Blue/Full Gloss 114978	**RAL 5014** Blue/Full Gloss 102940	**RAL 5015** Blue/River Texture 102945	**RAL 5015** Blue/Full Gloss 105271	**RAL 5017** Blue/Full Gloss 112112	**RAL 5019** Blue/Full Gloss 106630	**RAL 5024** Blue/Full Gloss 102941
Vista Green Green/Full Gloss 125827	**Paletek** Green Hybrid - Low Gloss - 103393	**Munsell 10GY9/1** Green/Low Gloss 107583	**RAL 6001** Green/Full Gloss 118406	**RAL 6005** Green/Full Gloss 115919	**RAL 6021** Green/Full Gloss 116185	**RAL 6027** Green/Full Gloss 117244	**NPVP 3.75YR6/14** Orange/Full Gloss 127701
RAL 2004 Orange/Full Gloss 115609	**RAL 8023** Orange/Full Gloss 103045	**RAL 1018** Yellow/Full Gloss 102923	**BN040** Brown/Low Gloss 103413	**SW2076** Brown/Low Gloss 113829	**Desert Tan Flat** Tan/Low Gloss 127027	**RAL 3000** Red/Full Gloss 115875	**RAL 3003** Red/Full Gloss 118450



Starddust
Silver/Low Gloss
103408

RAL 9011
Black/Sand Texture
101065

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

Industries Served

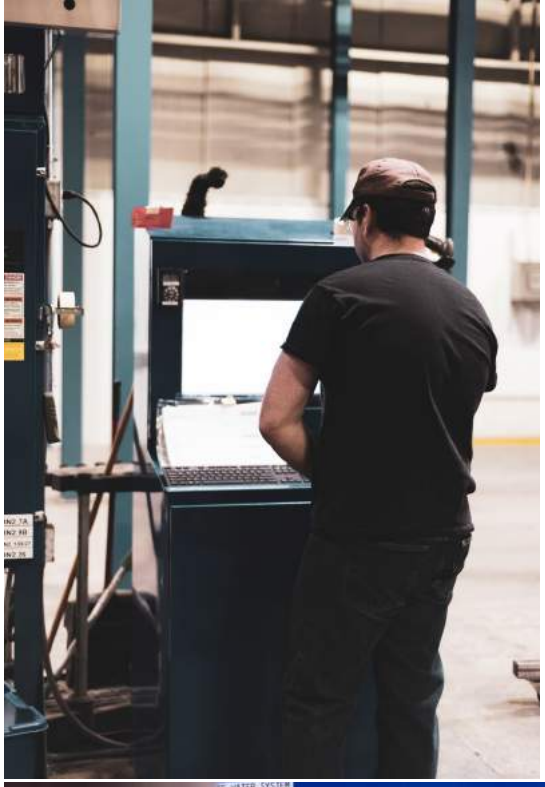
technology
automation
packaging
food & beverage
municipality
waste water
energy
material handling
industrial coating

















supplying top
quality enclosures
to many industries



Serving the electrical enclosure industry for over 56 years

Quality is our top priority.







At Saginaw Control & Engineering, we use state of the art technology and automation to ensure that our products are of the highest quality and precision.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524



Quality Control

at Saginaw Control & Engineering

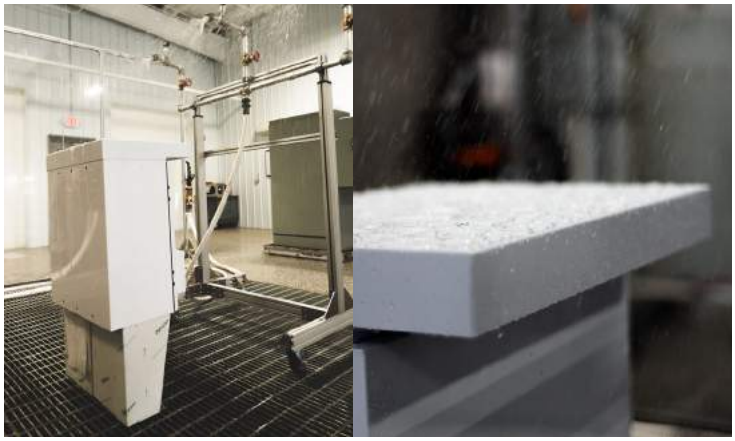
Saginaw Control's in-house performance testing capabilities and lab provide us the ability to evaluate and test our products and materials quickly and continuously to insure the product we are providing are performing the applicable standard and requirements, continuously improving, and enhancing the new product to market.

Quality at Saginaw Control is incorporated into our equipment, process, product and everything we do, collecting real time data and traceability so we can prevent issues from occurring instead of reacting to them.

Hose Test



Rain Test



Salt Fog Test



UV Weathering Test



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

TERMS AND CONDITIONS OF SALE

The Terms and Conditions stated below shall supersede any which may appear on the purchase order which are not specifically agreed to in writing by an officer of this corporation. Refer to www.saginawcontrol.com for most up-to-date Terms and Conditions.

Payment Terms

Customers with satisfactory credit may purchase product on open account. We also accept American Express, Master Card, and Visa. Payment Net 30 from date of invoice. Payment accepted in US dollars only. Any account balance not paid within 30 days of the invoice date would be considered in default. In the event of default, applicant agrees to pay a 0.75% per month service charge along with all costs of collection, including reasonable attorney's fees.

Published Price Lists

SCE reserves the right to cancel or adjust prices at any time. For current pricing please contact your local distribution center for a quote.

Delivery

Shipping dates are based on our best estimate of the factory conditions at the time the order is accepted.

Cancellation

Orders of standard catalog items that are cancelled by written notice and confirmed before the product ships, will be charged with a 10% cancellation charge (with the minimum cancellation charge of $30.00). If the order has been shipped and is refused by the customer, there will be a 20% restocking charge (with the minimum cancellation charge of $30.00) plus freight charges. Orders of large quantities of standard product and custom orders will be charged the cost incurred up to the point of cancellation.

Warranty / Limits of Liability

All goods manufactured by SCE shall be warranted to be free of defects in material or workmanship for a period of two years from the date of shipment. Should the product be proven to SCE to be defective, we shall option to repair or replace the product. At no time will SCE reimburse purchaser for unauthorized rework on any product.

Air Conditioners & Heat Exchangers are warranted on parts and service for a period of two years from the date of shipment by Saginaw Control and subject to the following conditions and exclusions:

All Goods must be installed and operated according to the following specifications: Maximum voltage variation no greater than plus or minus 10% of nominal rating; Maximum frequency variation no greater than plus or minus 3 Hz. from nominal rating; Must not exceed minimum and maximum rated temperatures; Must not exceed (BTU/Hr) rating; Filters must be cleaned regularly; Must be installed and grounded in accordance with all relevant electrical and safety codes, as well as the National Electric Code and OSHA rules and regulations; Must be installed in a stationery application, free of vibration.

Our warranty does not cover product that has been modified, subjected to abuse, negligence in operation or maintenance, or if product is used in a manner that exceeds its designed capabilities and rating.

Warranty related claims will be returned to the factory for evaluation and final disposition of the claim, any replacement parts will be invoiced at standard pricing and credit issued for the returned product. If the product has been found to be modified, subjected to abuse, negligence in operation or maintenance, or if product is used in a manner that exceeds its designed capabilities and rating, credit may be reduced, denied or additional cost may be assessed and passed on to the purchaser, such as return freight.

Returned Goods

SCE must receive written request for any product to be returned. Standard product in resalable condition will be assessed a 20% restocking charge. Return freight to be paid by purchaser. Upon receipt of product, SCE will inspect and determine salability. Any cost above the restocking charge required to make product salable shall be deducted from the credit.

*No returns will be accepted of product that is requested to be returned after 6 months of its initial ship date.

Freight Terms

All Freight and payment terms are indicated on all quotes –

Freight Prepaid and Add (Saginaw Control will initially pay the freight charges and add to the invoice).

Freight Collect (Freight carrier will invoice directly to the consignee).

Third Party (Freight carrier will invoice directly to a third party address or account number).

*By specific agreement, certain shipments may be Freight Allowed (Saginaw Control will pay the freight charges).

All Freight will be shipped on carriers chosen and approved by SCE to transport the shipment, no outside carriers will be allowed.

Freight will be FOB Destination – Saginaw Control owns the goods while they are in transit. Signature on the Delivery Receipt takes over all further responsibility and ownership of the product.

Accessorial Charges, such as lift gate, residential delivery, limited access delivery, A.M. delivery, and inside delivery (Charges may be billed directly to customer by carrier or Saginaw Control will initially pay the charges and add to the invoice).

Damaged Material

All products are inspected before shipping, ensuring the quality and adequacy of the packaging prior to being loaded. The consignee will be responsible for the freight en route and file any claims if necessary.

* Saginaw Control will not be responsible for any physical damage to the shipment if it is not inspected at the time of delivery and damages or suspected damages are not clearly noted on the freight carrier's paperwork at the time of delivery, and reported immediately to Saginaw Control & Engineering.

* These instructions are clearly marked on every package sent.

Changes and Revisions

The right is reserved to make changes in dimensions, material and specifications without notice. We recommend that you consult Saginaw Control & Engineering for current technical data or for any questions. Catalog dimensions are close estimates. However, manufacturing processes may necessitate slight deviations.

Penalty Clause

No penalty clause shall be in effect unless written approval is obtained from an officer of Saginaw Control and Engineering.

Custom Orders

Please contact an inside sales agent or call your local sales representative for terms governing custom orders.

Government Regulations and Taxes

Any regulation, restriction or tax imposed on goods furnished by SCE are the responsibility of the purchaser. Any testing or disposal of material shall be your responsibility.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

TABLE OF CONTENTS

OPERATOR SYSTEM ENCLOSURES 1

WALL-MOUNT ENCLOSURES 2

FREE-STANDING & FLOOR-MOUNTED ENCLOSURES 3

MODULAR ENCLOSURES 4

OPERATOR SYSTEM ENCLOSURES | STAINLESS STEEL 5

WALL-MOUNT ENCLOSURES | STAINLESS STEEL 6

FREE-STANDING & FLOOR MOUNTED ENCLOSURES | STAINLESS STEEL 7

NON-METALLIC ENCLOSURES 8

ACCESSORIES 9

TECHNICAL INFORMATION 10
Company Videos

INDEX 11

OPERATOR SYSTEM ENCLOSURES



PAGES

ELJ CONSOLETS 20-21

SERIES 9 CONSOLES 22-23

SERIES 14 CONSOLES & ACCESSORIES 24-27

DESK CONSOLES 28-31

WORK STATIONS 32-33

PEDESTAL MOUNT/ DESKTOP WORK STATION 34-35

SLOPE TOP WORK STATION 36-37

WORK STATION ACCESSORIES 38-44

HMI ENCLOSURES & ACCESSORIES 46-49

SUSPENSION SYSTEM 50-52

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ELJ CONSOLETS & ACCESSORIES

Application

Designed to house electrical and electronic controls, instruments, and components. Provides protection from dust, dirt, oil and water. Consolets can be mounted on either of two sides to give a control surface inclined at 30° or 60°. Can be mounted on desks, machines, or pedestals.

Construction

- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Removable hinges.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Cable door stops included on SCE-12C**, SCE-16C** & SCE-20C**.
- Black mini quarter turn latches as required.
- Latches are opened or closed with a screwdriver.
- Ground studs on door and body.
- Mounting holes in back.

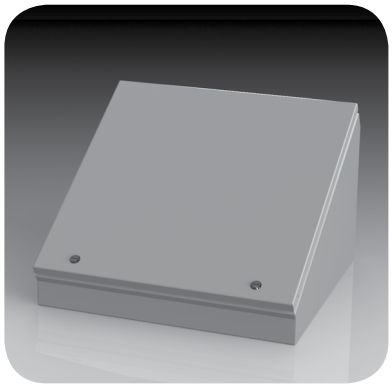
Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs.



ELJ CONSOLETS

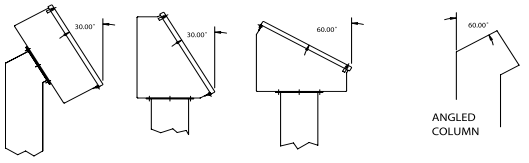
Enclosure Product Code A1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Depth (D)	Catalog No.	Panel Height (E)	PanelWidth (B)
SCE-8C8ELJ	8.00	8.00	7.09	7.44	SCE-8P8C	6.00	6.75
SCE-8C12ELJ	8.00	12.00	7.09	7.44	SCE-8P12C	6.00	10.75
SCE-8C16ELJ	8.00	16.00	7.09	7.44	SCE-8P16C	6.00	14.75
SCE-8C20ELJ	8.00	20.00	7.09	7.44	SCE-8P20C	6.00	18.75
SCE-12C12ELJ	12.00	12.00	9.09	10.91	SCE-12P12C	9.50	10.75
SCE-12C16ELJ	12.00	16.00	9.09	10.91	SCE-12P16C	9.50	14.75
SCE-12C20ELJ	12.00	20.00	9.09	10.91	SCE-12P20C	9.50	18.75
SCE-12C24ELJ	12.00	24.00	9.09	10.91	SCE-12P24C	9.50	22.75
SCE-16C16ELJ	16.00	16.00	11.09	14.38	SCE-16P14	15.00	13.00
SCE-16C20ELJ	16.00	20.00	11.09	14.38	SCE-16P20C	12.88	18.75
SCE-16C24ELJ	16.00	24.00	11.09	14.38	SCE-16P24C	12.88	22.75
SCE-16C30ELJ	16.00	30.00	11.09	14.38	SCE-16P30C	12.88	28.75
SCE-20C20ELJ	20.00	20.00	13.09	17.84	SCE-20P20C	16.38	18.75
SCE-20C24ELJ	20.00	24.00	13.09	17.84	SCE-20P24C	16.38	22.75
SCE-20C30ELJ	20.00	30.00	13.09	17.84	SCE-20P30C	16.38	28.75

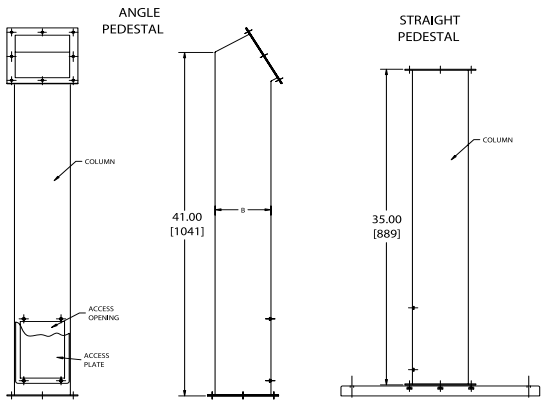
CABLE DOOR STOP

Catalog No.	Description	For use on	Product Code
SCE-CBL15	15 inch 135° Door Stop	SCE-12C** & SCE-16C**	P2
SCE-CBL20	20 inch 135° Door Stop	SCE-20C**	P2

ACCESSORY COLUMNS AND BASES

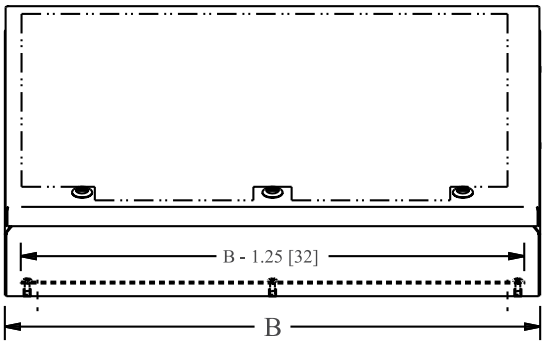
Catalog No.	Description	For use on	Product Code
SCE-18SBASE	Pedestal Base	18.00 x 18.00 x 1.00	P2
SCE-24SBASE	Pedestal Base	24.00 x 24.00 x 1.00	P2
SCE-44CCOL	Straight Column	4.00 x 4.00	P2
SCE-44PBCOL	Angled Column	4.00 x 4.00	P2
SCE-66CCOL	Straight Column	6.00 x 6.00	P2
SCE-66PBCOL	Angled Column	6.00 x 6.00	P2

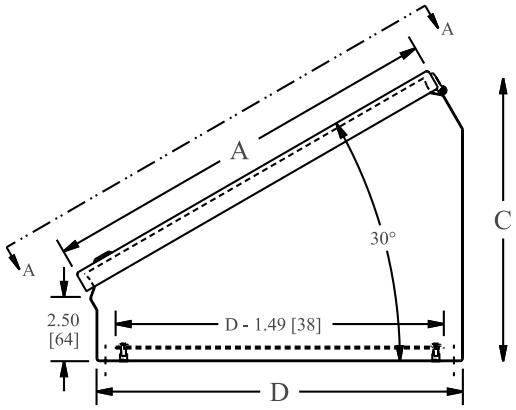


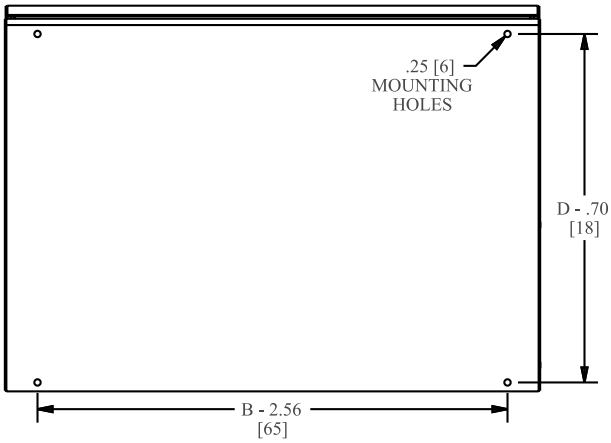


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ELJ CONSOLETS
TECHNICAL DATA







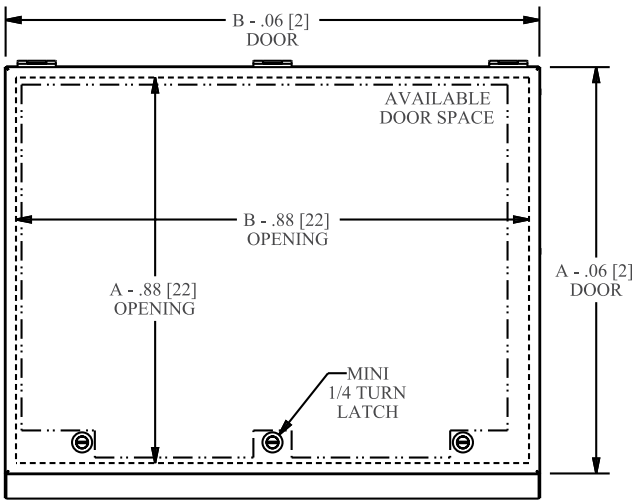
NOTES:
Provisions for cable stops on door and body when "A" >= 12.00 [305]

LATCH NOTES:
One latch centered on door horizontally if "B" <= 14.00 [356]

Two latches located 3.00 [76] from right & left side of door if "B" > 14.00 [356]

Omit center latch if "B" > 14.00 [356] and <= 20.00 [508]

SUB-PANEL NOTES:
Provisions only for sub-panel in bottom.



VIEW A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SERIES 9 CONSOLES

Application

Designed for electronic controls and instruments. Equipment can be mounted on the sloping control panel door. Interior components mount to stationary panels. Provides protection from dirt, oil, dust and water. For installation information, consult our Installation Manual at www.saginawcontrol.com

Construction

- 0.075" carbon steel.
- Sloping control panel door attached with concealed hinge on bottom edge.
- Door opens to 90 degree.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Seams continuously welded and ground smooth.
- Pour in place oil and water resistant gasket on door.
- Interior print pocket.
- Optional back and side panels are mounted on collar studs.
- Removable eyebolts.
- Ground stud on door and body.
- Hole plugs provided to seal holes in bottom of enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional panels are powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs.

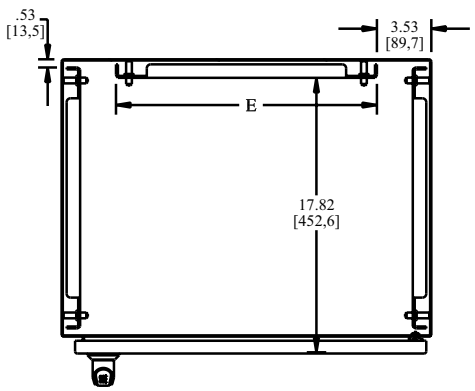


SERIES 9 CONSOLES

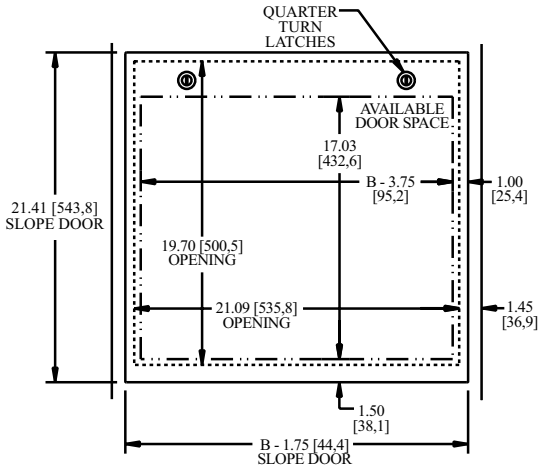
Enclosure Product Code C1					Sub-Panel (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Qty	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-924B	48.00	24.00	18.00	IS3	3	SCE-30P20	27.00	17.00
SCE-936B	48.00	36.00	18.00	IS3	2	SCE-30P20	27.00	17.00
					&			
					1	SCE-30P30	27.00	27.00

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

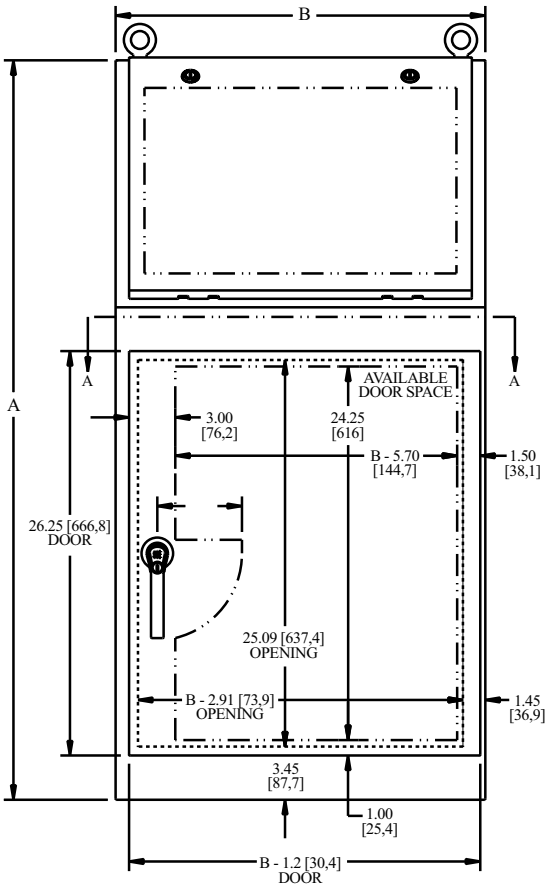
SERIES 9 CONSOLES
TECHNICAL DATA

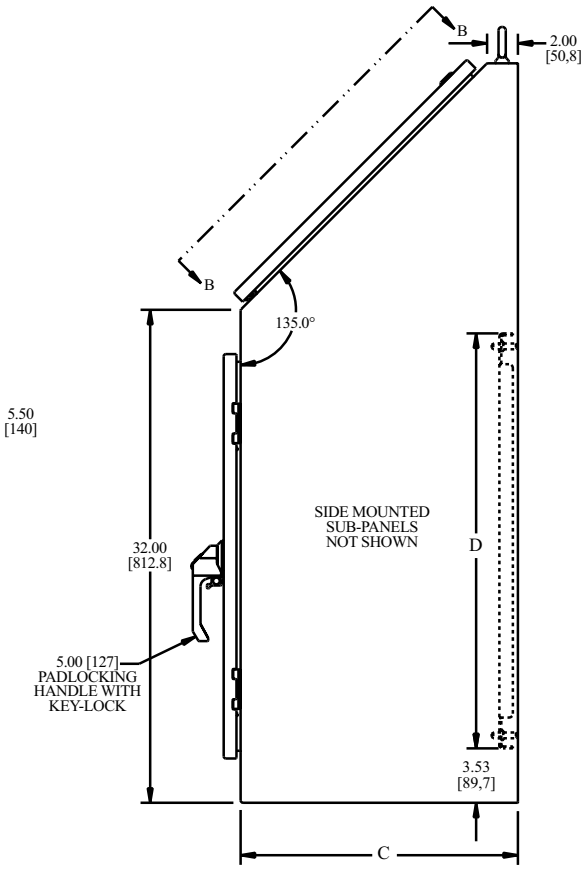


SECTION A -A



VIEW B -B





www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SERIES 14 SINGLE-DOOR CONSOLES

Application

Designed for electronic controls and instruments. Equipment can be mounted on the sloping control panel door. Interior components mount to stationary panels. Heavy duty construction provides protection from dirt, oil, dust, and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Sloping control panel door attached with concealed hinge on bottom edge. Door opens to 90 degree.
- Black zinc die cast keylocking/padlocking handles on front and rear doors.
- 3-point latching mechanism.
- Seams continuously welded and ground smooth.
- Pour in place oil and water resistant gasket on door.
- Optional equipment mounts to horizontal channels welded to sides.
- Optional writing desk and top section available.
- Interior print pocket.
- Removable eyebolts in console body.
- Ground stud on door and body.
- Hole plugs provided to seal holes in bottom of enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional panels are powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs.

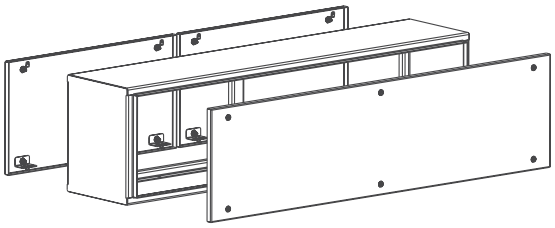


SERIES 14 SINGLE-DOOR CONSOLES - 24" WIDE

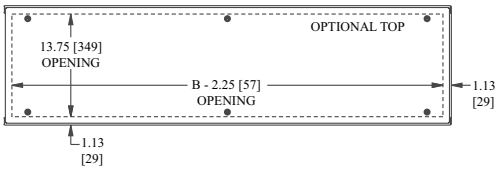
Catalog No.	Description	Enclosures Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard
SCE-14B	Console Body	50.00	24.00	23.00	C1	IS3
SCE-14T	Console Top	16.00	24.00	12.50	C1	IS1
SCE-14P1	Swing-Out Panel	22.00	18.12		P2	IS1
SCE-14P2	Half Panel	22.00	17.00		P3	IS1
SCE-14P3	Full Panel	42.25	17.00		P3	IS1
SCE-14R	Rack Angles	29.00 High	(set of 2)		P2	IS1
SCE-14W	Writing Desk	24.00	10.00		P2	IS1

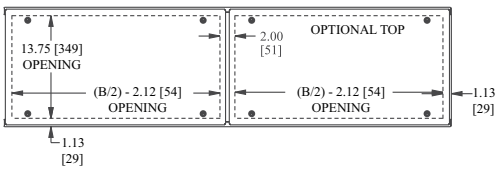
SERIES 14 SINGLE-DOOR CONSOLES - 36" WIDE

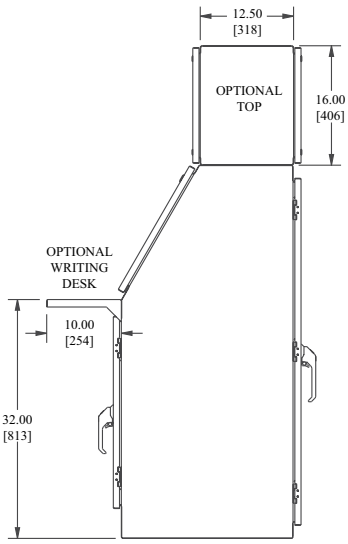
Catalog No.	Description	Enclosures Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard
SCE-1436B	Console Body	50.00	36.00	23.00	C1	IS3
SCE-1436T	Console Top	16.00	36.00	12.50	C1	IS1
SCE-1436P1	Swing-Out Panel	22.00	30.12		P2	IS1
SCE-1436P2	Half Panel	22.00	29.00		P3	IS1
SCE-1436P3	Full Panel	42.25	29.00		P3	IS1
SCE-1436W	Writing Desk	36.00	10.00		P2	IS1



OPTIONAL TOP NOTES:
1. SINGLE FRONT & SINGLE REAR ACCESS PANEL ON ENCLOSURES < 48.00 [1219] WIDE.
2. SINGLE FRONT & TWO REAR ACCESS PANELS ON 48.00 [1219] & 60.00 [1524] WIDE
3. TWO FRONT & TWO REAR ACCESS PANELS ON 72.00 [1829] WIDE.

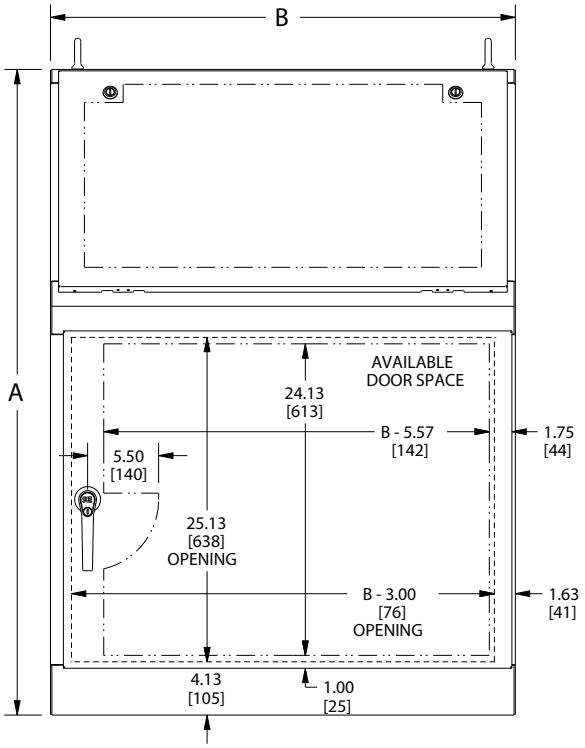


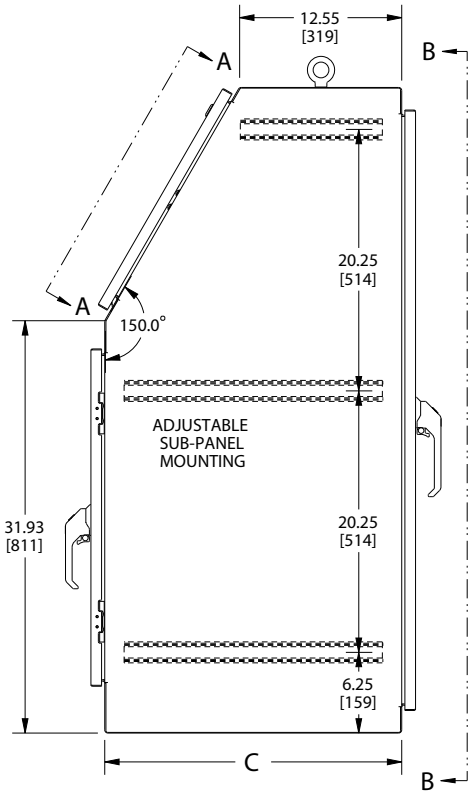


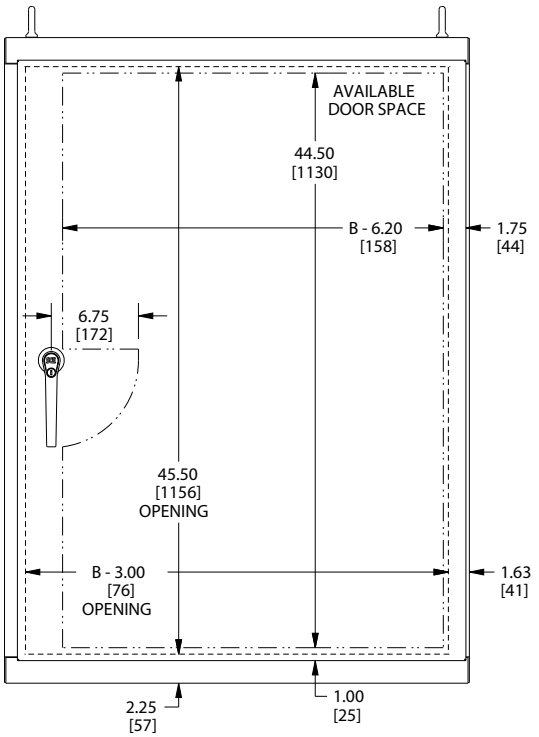


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

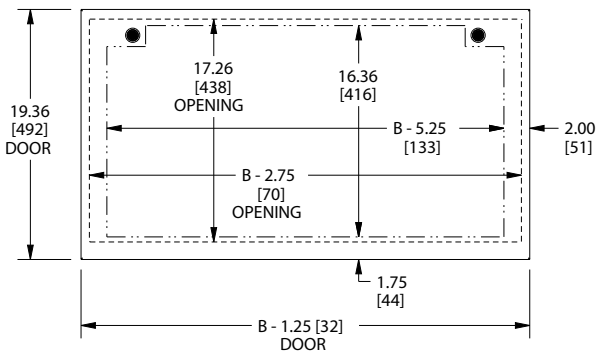
SERIES 14 SINGLE-DOOR CONSOLES
TECHNICAL DATA







VIEW B-B



VIEW A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SERIES 14 TWO-DOOR CONSOLES

Application

Designed for electronic controls and instruments. Equipment can be mounted on the sloping control panel door. Interior components mount to stationary panels. Heavy duty construction provides protection from dirt, oil, dust, and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Sloping control panel door attached with concealed hinge on bottom edge. Door opens to 90 degree.
- Black zinc die cast keylocking/padlocking handles on front and rear doors.
- 3-point latching mechanism.
- Seams continuously welded and ground smooth.
- Pour in place oil and water resistant gasket on door.
- Optional equipment mounts to horizontal channels welded to sides.
- Optional writing desk and top section available.
- Interior print pocket.
- Removable eyebolts in console body.
- Ground stud on door and body.
- Hole plugs provided to seal holes in bottom of enclosure.

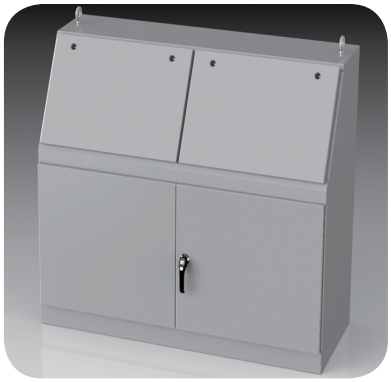
Finish

ANSI-61 gray powder coated inside and out.
Optional panels are powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs.



SERIES 14 TWO-DOOR CONSOLES - 48" WIDE

Enclosures

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard
SCE-1448BD	Console Body	50.00	48.00	23.00	C1	IS3
SCE-1448T	Console Top	16.00	48.00	12.50	C1	IS1
SCE-1448P2	Half Panel	22.00	41.00		P3	IS1
SCE-1448P3	Full Panel	42.25	41.00		P3	IS1
SCE-1448W	Writing Desk	48.00	10.00		P2	IS1

SERIES 14 TWO-DOOR CONSOLES - 60" WIDE

Enclosures

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard
SCE-1460BD	Console Body	50.00	60.00	23.00	C1	IS3
SCE-1460T	Console Top	16.00	60.00	12.50	C1	IS1
SCE-1460P2	Half Panel	22.00	53.00		P3	IS1
SCE-1460P3	Full Panel	42.25	53.00		P3	IS1

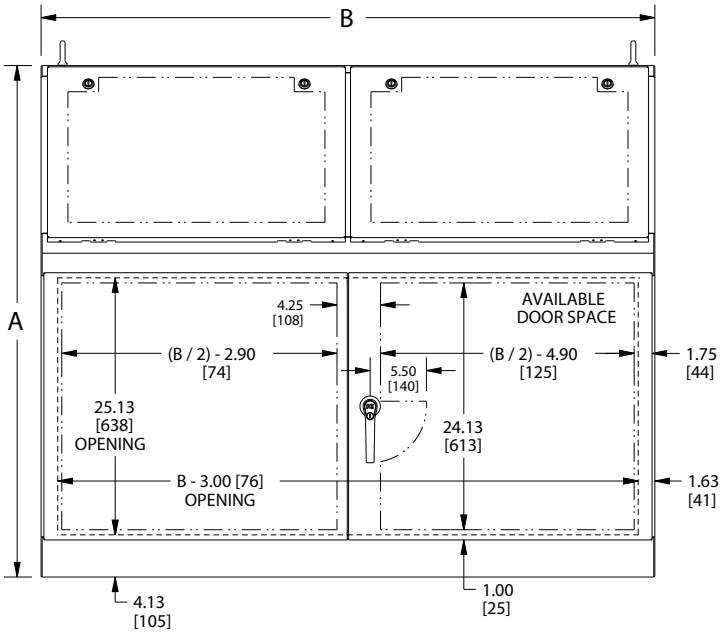
SERIES 14 TWO-DOOR CONSOLES - 72" WIDE

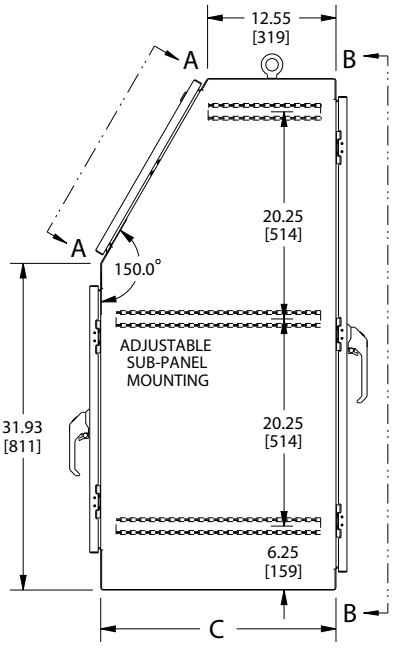
Enclosures

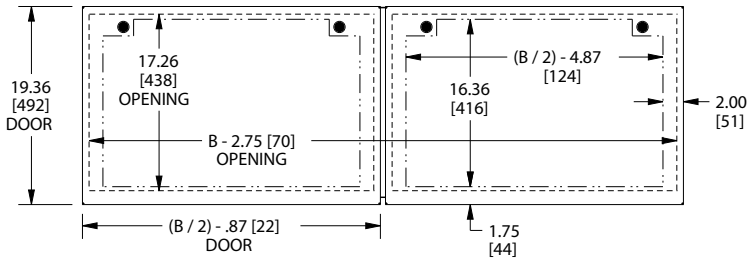
Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard
SCE-1472BD	Console Body	50.00	72.00	23.00	C1	IS3
SCE-1472T	Console Top	16.00	72.00	12.50	C1	IS1
SCE-1472P3	Full Panel	42.25	65.00		P3	IS1
SCE-1472W	Writing Desk	72.00	10.00		P2	IS1

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

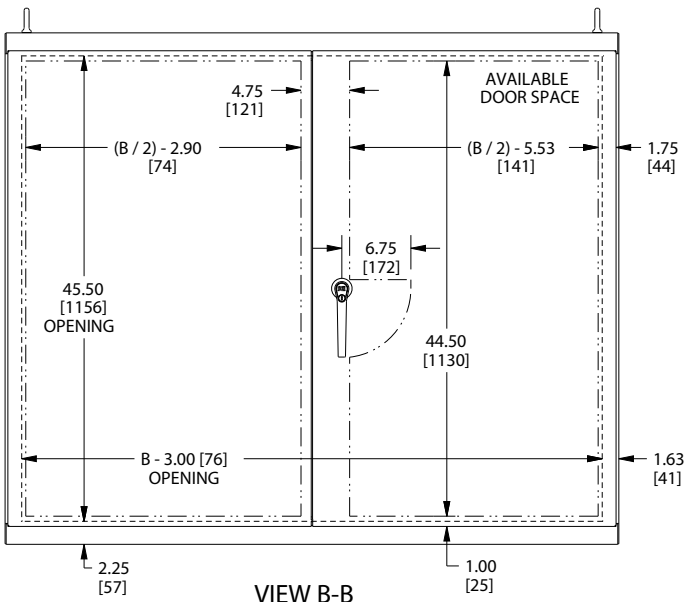
SERIES 14 TWO-DOOR CONSOLES
TECHNICAL DATA







VIEW A-A



VIEW B-B

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

DESK CONSOLES

Application

Intended for indoor use to provide a degree of protection to personnel against access to hazardous parts, also to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects and falling dirt, to provide a degree of protection with respect to harmful effects on the equipment due to the ingress of water, splashing water. Designed for use in a standing or sitting position with single or dual access and top that opens for easy accessibility. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- 25 degree Sloped top.
- Door props on sloped door to hold in the open position.
- Pour in place oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Removable print pocket.
- Ground studs on door and body.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black quarter turn latches on top door.
- Keylocking black 3-point flush swing handle in front door of single access, front and rear doors on dual access.
- Mounting studs welded on interior back for mounting optional sub-panels on single access console.
- Mounting channels welded on sides of interior body for mounting optional sub-panels on dual access console.
- Mounting hardware included for (1) optional sub-panel.

Finish

ANSI-61 gray powder coated inside and out. Optional panels are powder coated white.

Options

Optional tamper-resistant inserts or padlocking handles are available.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs.

DESK CONSOLES

Enclosure Product Code C1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
Single Access Single-Door							
SCE-402516SDC	40.25	25.25	15.50	IS4	SCE-30P24	27.00	21.00
SCE-403716SDC	40.25	37.25	15.50	IS3	SCE-36P30	33.00	27.00
SCE-462519SDC	46.25	25.25	18.50	IS4	SCE-36P24	33.00	21.00
SCE-463719SDC	46.25	37.25	18.50	IS3	SCE-36P36	33.00	33.00
Dual Access Single-Door							
SCE-462519DC	46.25	25.25	18.50	IS4	SCE-36P24	33.00	21.00
SCE-463719DC	46.25	37.25	18.50	IS3	SCE-36P36	33.00	33.00
Single Access Overlapping Two-Door							
SCE-464919SDC	46.25	49.25	18.50	IS3	SCE-48P36	45.00	33.00
SCE-466019SDC	46.25	59.88	18.50	IS3	SCE-60PC36	55.63	33.00
Dual Access Overlapping Two-Door							
SCE-464919DC	46.25	49.25	18.50	IS3	SCE-48P36	45.00	33.00
SCE-466019DC	46.25	59.88	18.50	IS3	SCE-60PC36	55.63	33.00
Dual Access Two-Door With Center Channel							
SCE-464919DCC	46.25	49.25	18.50	IS4	SCE-48P36	45.00	33.00
SCE-466019DCC	46.25	59.88	18.50	IS4	SCE-60PC36	55.63	33.00

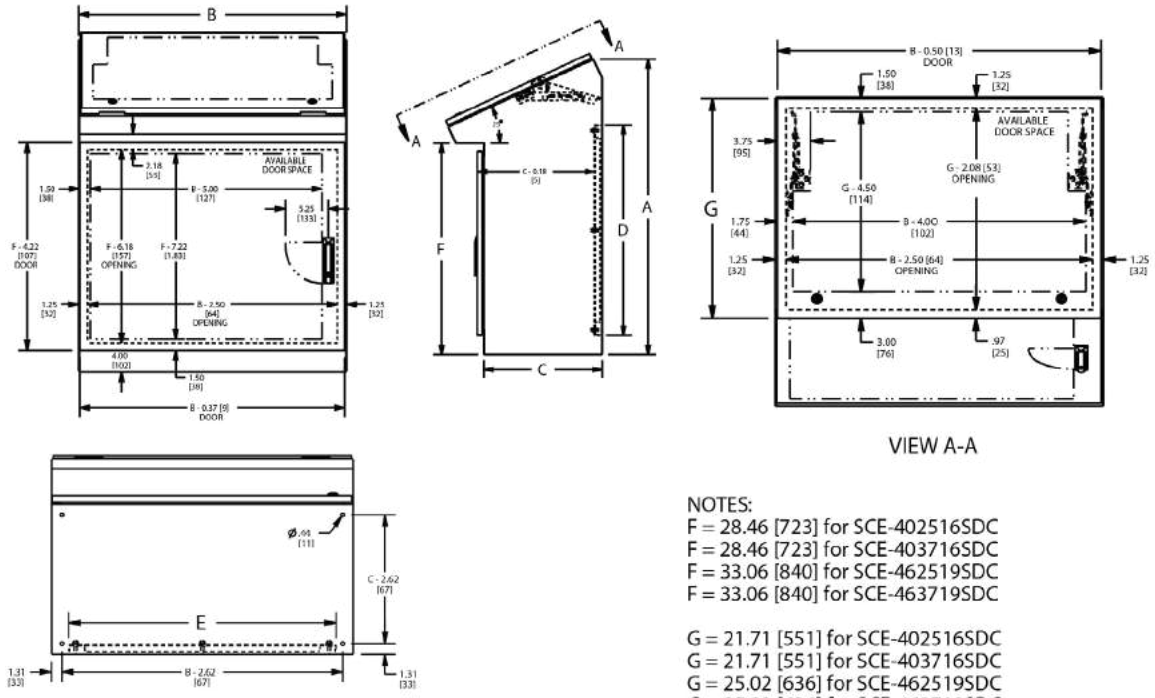




www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

DESK CONSOLES
TECHNICAL DATA

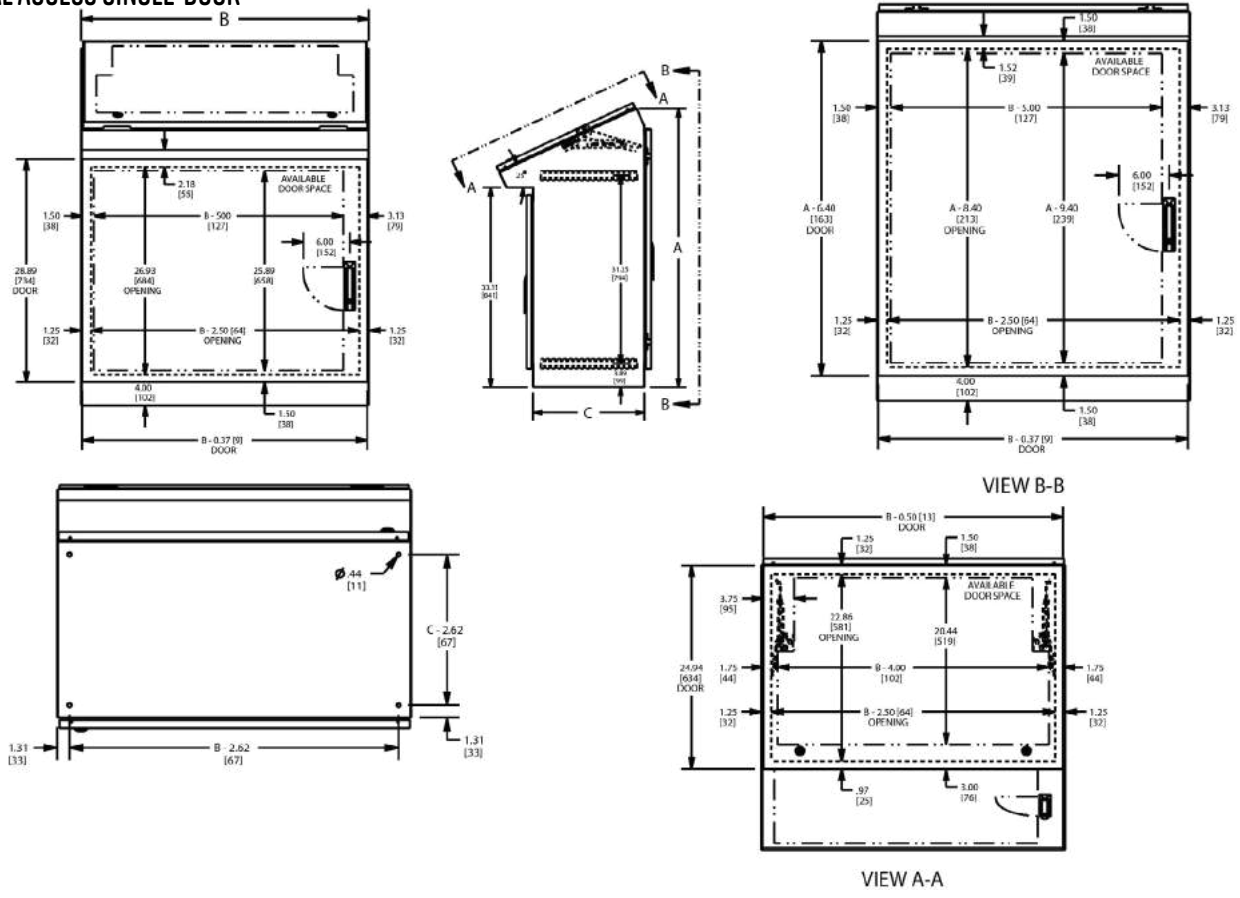
SINGLE ACCESS SINGLE-DOOR



NOTES:
F = 28.46 [723] for SCE-402516SDC
F = 28.46 [723] for SCE-403716SDC
F = 33.06 [840] for SCE-462519SDC
F = 33.06 [840] for SCE-463719SDC

G = 21.71 [551] for SCE-402516SDC
G = 21.71 [551] for SCE-403716SDC
G = 25.02 [636] for SCE-462519SDC
G = 25.02 [636] for SCE-463719SDC

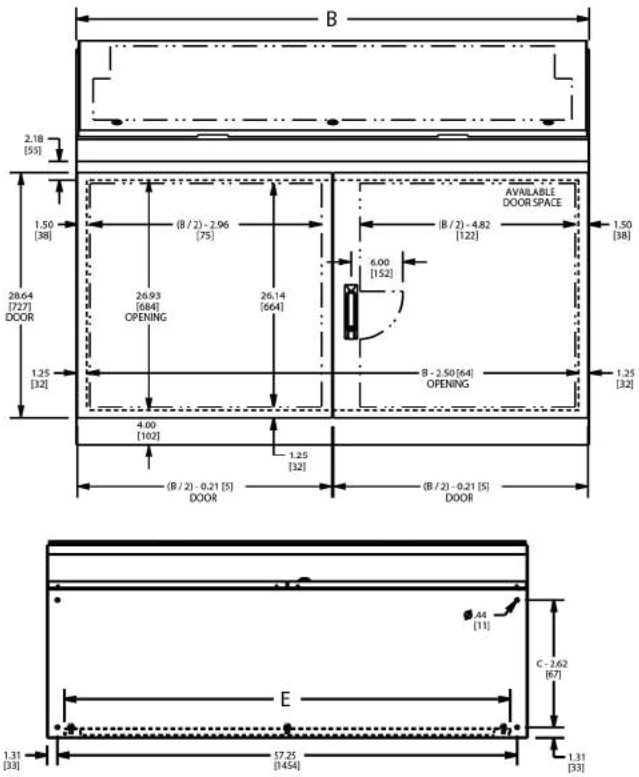
DUAL ACCESS SINGLE-DOOR

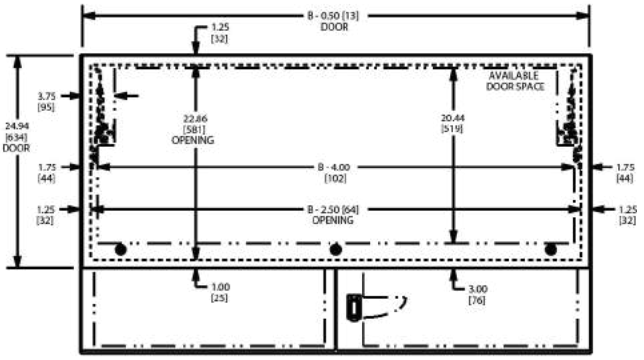


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

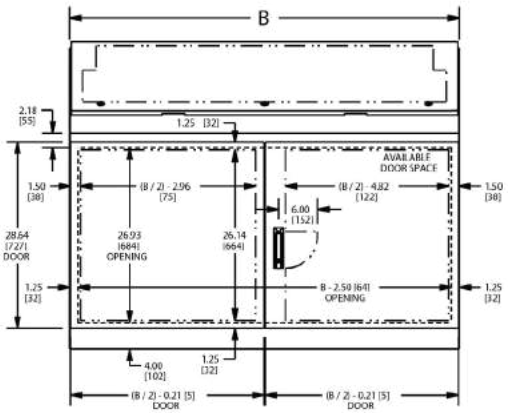
SINGLE ACCESS OVERLAPPING TWO-DOOR

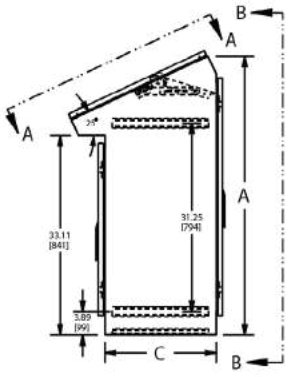


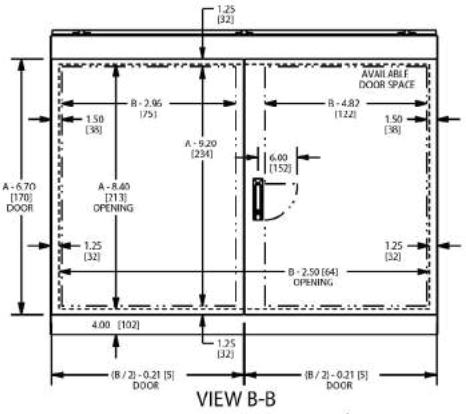


VIEW A-A

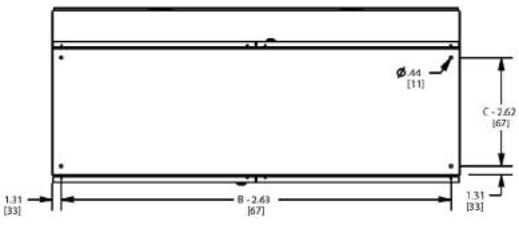
DUAL ACCESS OVERLAPPING TWO-DOOR

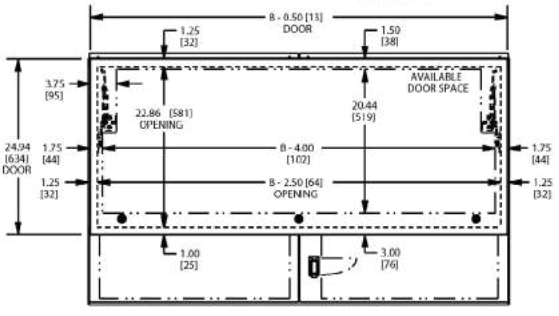






VIEW B-B

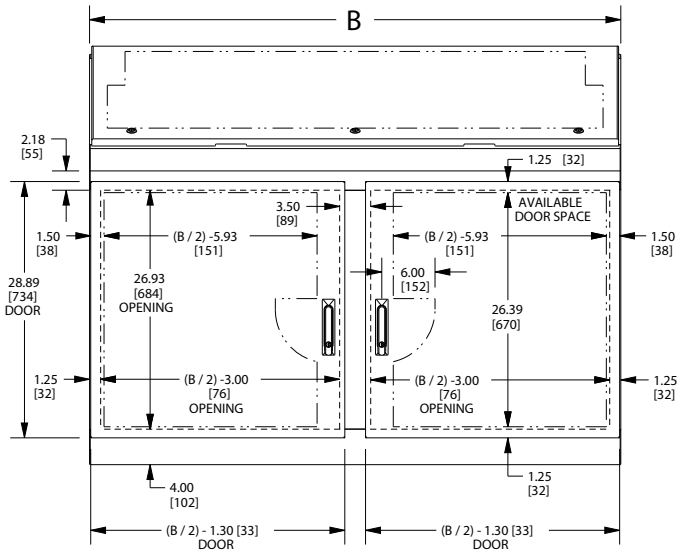


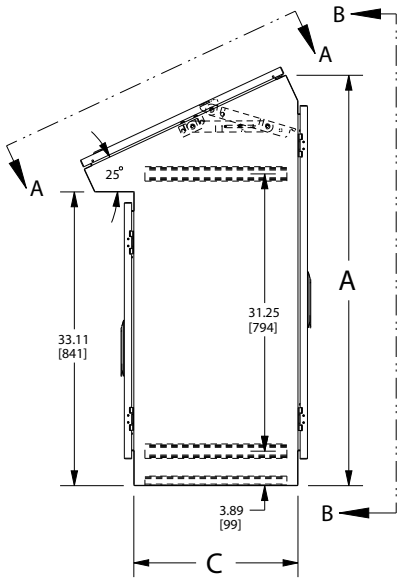


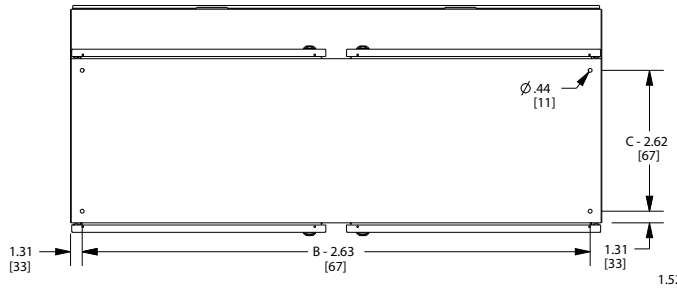
VIEW A-A

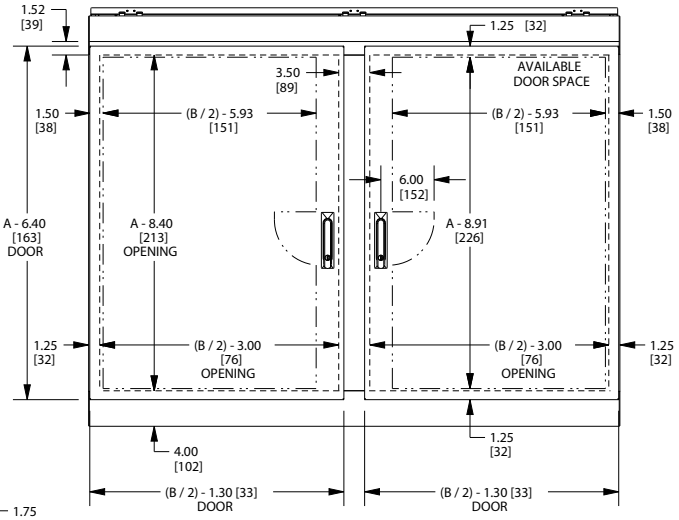
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

DUAL ACCESS TWO-DOOR WITH CENTER CHANNEL

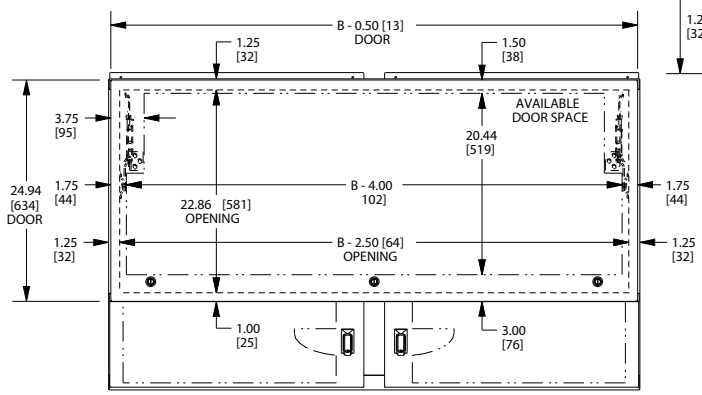








VIEW B-B



VIEW A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

WORK STATION

Application
Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment and provide degree of protection from dust, oil and moisture. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Pour in place oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window in top door.
- Lifting eyes for easy handling.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black quarter turn latches on top door.
- Black quarter turn wing knob latches on keyboard door.
- Black 3-point flush swing handle in lower front and back doors.
- Gland plate on lower back of enclosure.
- Pullout keyboard shelf with attached self storing mouse shelf and mouse pad.
- Mounting channels welded on sides of interior body for mounting optional sub-panels, racks, mounting angles and shelves.

Options
Optional tamper-resistant inserts or padlocking handles are available.

Accessories - See Page 38-44

Finish
RAL 7035 gray powder coated inside and out.

IS1 Industry Standards
NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP55

WORK STATION

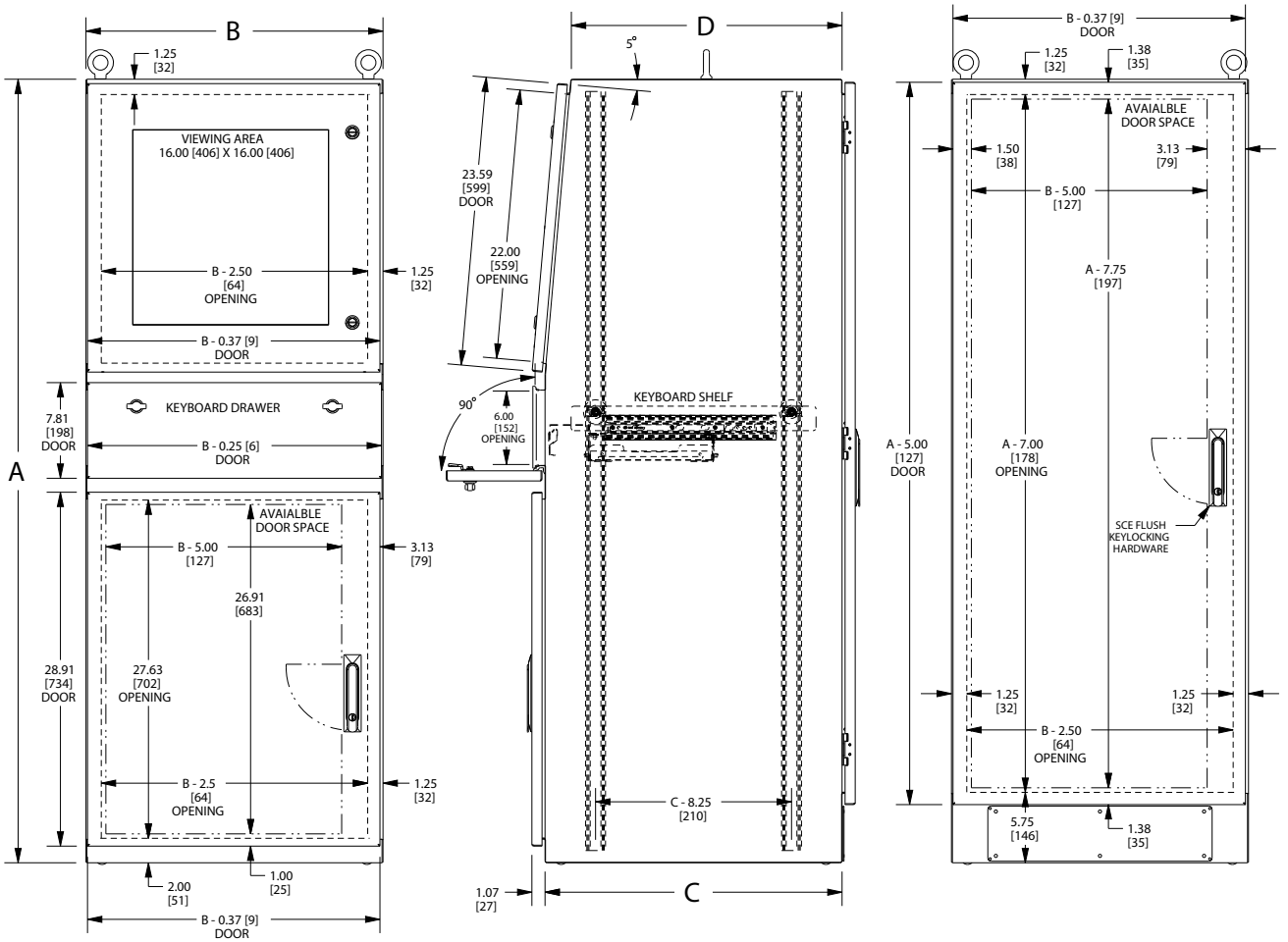
Enclosure Product Code C2

Catalog No.	Height (A)	Width (B)	Depth (C)	Top Size (D)	Industry Standard
SCE-642424WS	64.00	24.25	24.25	22.15	IS1
SCE-642432WS	64.00	24.25	32.25	22.15	IS1



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WORK STATION
TECHNICAL DATA



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

PEDESTAL MOUNT/DESKTOP WORK STATION

Application

Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment and provide degree of protection from dust, oil and moisture. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Pour in place oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window.
- Lifting eyes for easy handling.
- Black quarter turn latches on top door.
- Black quarter turn wing knob latches on keyboard door.
- Black 3-point flush swing handle in back door.
- Pullout keyboard shelf with attached self storing mouse shelf and mouse pad.
- Mounting channels welded on sides of interior body for mounting optional sub-panels, racks, mounting angles and shelves.

Options

Optional tamper-resistant inserts or padlocking handles are available.

Accessories - See Page 38-44

Finish

RAL 7035 gray powder coated inside and out.

IS1 Industry Standards

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP55

PEDESTAL MOUNT/DESKTOP WORK STATION

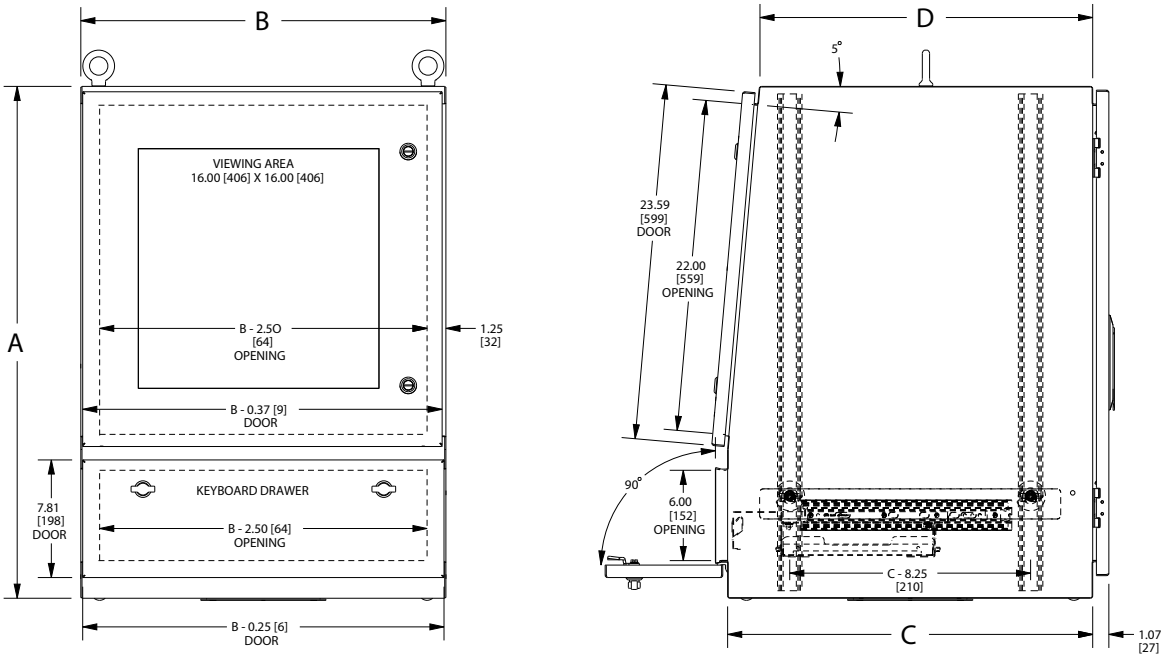
Enclosure Product Code C2

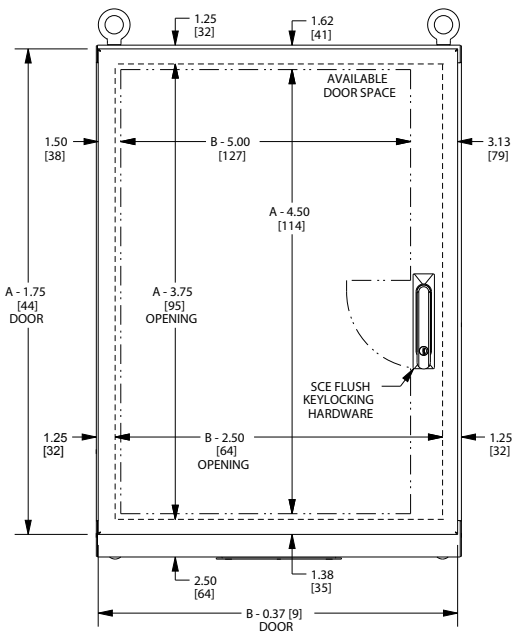
Catalog No.	Height (A)	Width (B)	Depth (C)	Top Size (D)	Industry Standard
SCE-342424WS	34.00	24.25	24.25	22.15	IS1



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WORK STATION
TECHNICAL DATA





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SLOPE TOP WORK STATION

Application
Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment and provide degree of protection from dust, oil and moisture. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075 In. carbon steel.
- Seams continuously welded and ground smooth.
- 15 degree sloped top.
- 12.5 degree sloped keyboard desk.
- Pour in place oil & water resistant gasket
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window in top door.
- Lifting eyes for easy handling.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black quarter turn latches on top door.
- Black 3-point flush swing handle in lower front and back doors.
- Gland plate on lower back of enclosure.
- Mounting channels welded on sides of interior body for mounting optional panels, racks, mounting angles and shelves.
- Provisions for Monitor Mounting Strap System.
- Pencil edge palm rest.

Options
Optional tamper-resistant inserts or padlocking handles are available.

Accessories - See Page 38-44

Finish
Powder coated white inside and out.

IS1 Industry Standards
NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP55

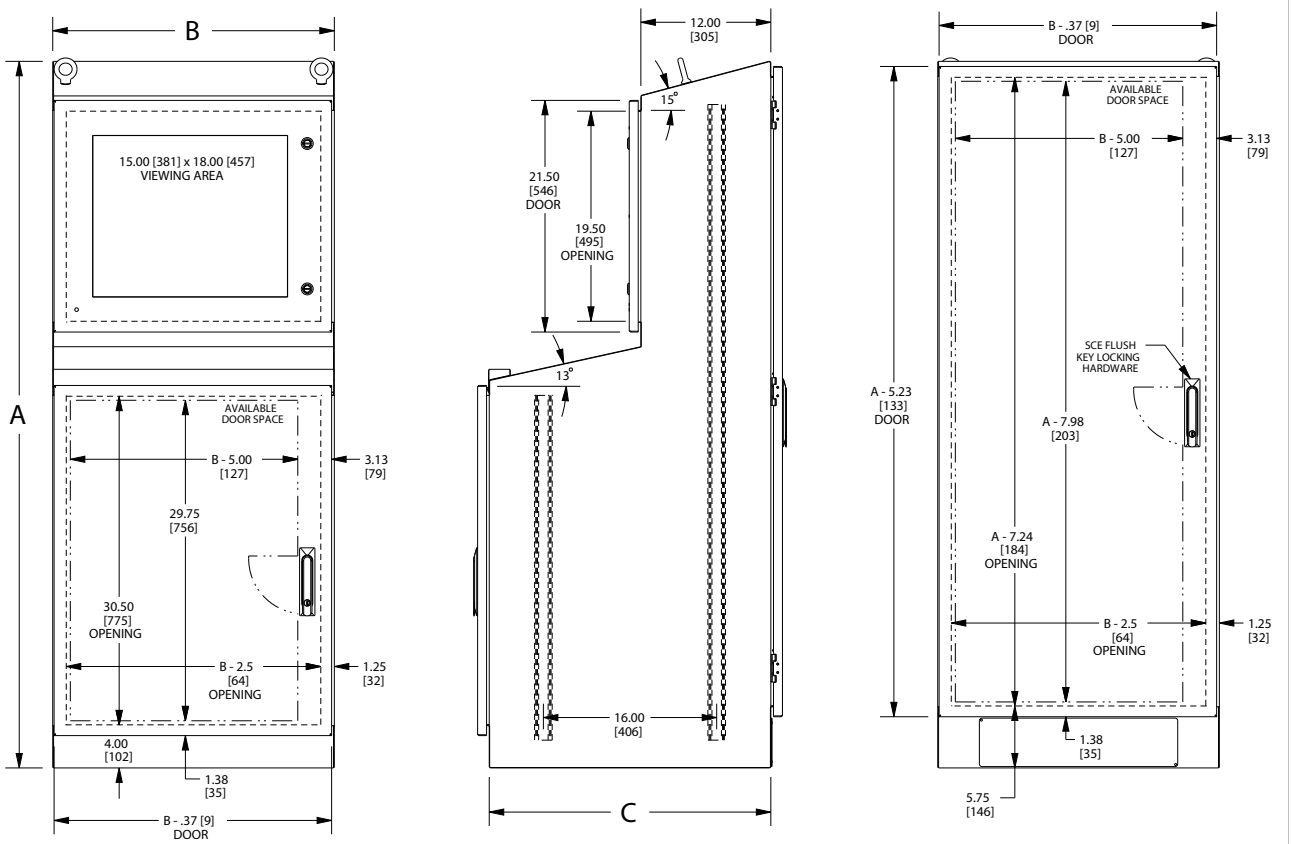
Enclosure Product Code C2

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-66ST2626WS	65.59	26.00	26.00	IS1



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SLOPE TOP WORK STATION
TECHNICAL DATA



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

WORK STATION ACCESSORY SELECTION GUIDE

Part Number	Description	SCE-642424WS	SCE-642424SSWS	SCE-642432WS	SCE-642432SSWS	SCE-342424WS	SCE-342424SSWS	SCE-66ST2626WS	SCE-66ST2626SSWS	
SCE-20POS	Pullout Shelf	•	•			•	•			
SCE-22POS	Pullout Shelf							•	•	
SCE-26POS	Pullout Shelf			•	•					
SCE-22VEPOS	Vented Pullout Shelf							•	•	
SCE-20STS	Stationary Shelf	•	•			•	•			
SCE-22STS	Stationary Shelf							•	•	
SCE-26STS	Stationary Shelf			•	•					
SCE-20VESTS	Vented Stationary Shelf	•	•			•	•			
SCE-22VESTS	Vented Stationary Shelf							•	•	
SCE-26VESTS	Vented Stationary Shelf			•	•					
SCE-8STS	Monitor Shelf							•	•	
SCE-8VESTS	Vented Monitor Shelf							•	•	
SCE-STMMK	Monitor Mounting Bracket	•	•	•	•			•	•	
SCE-60RA19WS	Type RA Top Rack Angle	•	•	•	•	•	•			SCE-CN1032
SCE-60RA24WS	Type RA Bottom Rack Angle	•	•	•	•					SCE-CN1032
SCE-60RP19WS	Type RP Top Rack Angle	•	•	•	•	•	•			SCE-CN1032
SCE-60RP24F6	Type RP Bottom Rack Angle	•	•	•	•					SCE-CN1032
SCE-STWSPL	Pencil Edge/Palm Rest							•		Qty. 1 Included
SCE-STWSPLSS	Pencil Edge/Palm Rest								•	Qty. 1 Included
SCE-PSK24	Panel Support	•	•			•	•	•	•	
SCE-PSK32	Panel Support			•	•					
SCE-60P24WS	Side Mount Plate	•	•			•	•	•	•	
SCE-60P32WS	Side Mount Plate			•	•					
SCE-SB18	Support Bracket	•	•	•	•	•	•			Type RA Rack Angles
SCE-LPD2	Leveling Pad	•	•	•	•	•	•	•	•	
SCE-STWBTD	Blank Top Door							•		
SCE-STWSSBTD	Blank Top Door - Stainless Steel								•	
SCE-WSBTD	Blank Top Door	•		•		•				
SCE-WSSBTD	Blank Top Door - Stainless Steel		•		•		•			
SCE-PE22	Pedestal					•				
SCE-PE22SS	Pedestal - Stainless Steel						•			
SCE-24PEBASE	Pedestal Base					•				
SCE-24PEBASESS	Pedestal Base - Stainless Steel						•			
SCE-P2424WS	Plinth Base	•				•				
SCE-P2432WS	Plinth Base			•						
SCE-P2626WS	Plinth Base							•		
SCE-P2424SSWS	Plinth Base - Stainless Steel		•				•			
SCE-P2432SSWS	Plinth Base - Stainless Steel				•					
SCE-P2626SSWS	Plinth Base - Stainless Steel								•	
SCE-KBH	Keyboard Housing	•	•	•	•	•	•			
SCE-WSCC	Control Compartment	•		•		•				
SCE-WSCCSS	Control Compartment - Stainless Steel		•		•		•			
SCE-KBS	Keyboard Shelf	•	•	•	•	•	•			Qty. 1 Included

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WORK STATION ACCESSORIES

PULLOUT SHELF

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-20POS	2.00	19.50	20.00	24.25	C2
SCE-22POS	2.00	21.25	22.00	26.00	C2
SCE-26POS	2.00	19.50	28.00	32.25	C2



Pullout shelves are designed to allow easy access to the back of equipment. Extends 19" and mounts between the mounting channels provided inside the work station. Slides are included with shelf. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

VENTED PULLOUT SHELF

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-22VEPOS	2.00	21.25	22.00	26.00	C2



Vented pullout shelves are designed to allow easy access to the back of equipment and to allow air circulation inside the work station. Extends 19" and mounts between the mounting channels provided inside the work station. Slides are included with the shelf. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

STATIONARY SHELF

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-20STS	2.00	22.00	20.00	24.25	C2
SCE-22STS	2.00	23.75	22.00	26.00	C2
SCE-26STS	2.00	22.00	28.00	32.25	C2



Designed to support monitors, PC's, printers or any other equipment. Mounts between the mounting channels provided inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

VENTED STATIONARY SHELF

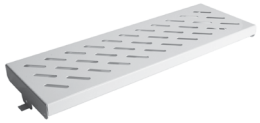
Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-20VESTS	2.00	22.00	20.00	24.25	C2
SCE-22VESTS	2.00	23.75	22.00	26.00	C2
SCE-26VESTS	2.00	22.00	28.00	32.25	C2



Designed to support monitors, PC's, printers or any other equipment while allowing air circulation inside the work station. Mounts between the mounting channels provided inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

MONITOR SHELF NON-VENTED & VENTED

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code
SCE-8STS	Non-Vented	1.50	23.75	8.00	C2
SCE-8VESTS	Vented	1.50	23.75	8.00	C2



Designed to support the monitor or other components in the upper section of the work station. Vented shelf allows air circulation inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

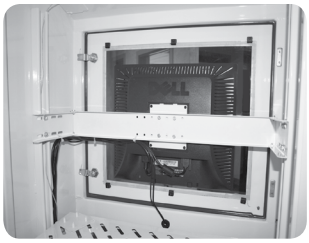
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

WORK STATION ACCESSORIES

MONITOR MOUNTING SYSTEM

Catalog No.		Product Code
SCE-STMMK		C2

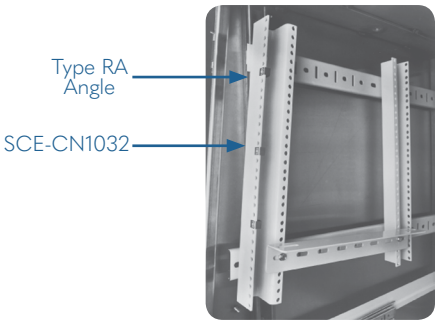
Designed for direct mounting of a flat screen monitor to the Work Station window door. Can be used with Standard Work Station or Slope Top Workstation. Made of steel and powder coated black texture. Mounting hardware is included.



RACK MOUNTING ANGLE (TYPE RA) - "U-SHAPE"

Catalog No.	Length	Mounting Location	Qty Per Kit	Product Code
SCE-60RA19WS	19.25	Top	2	C2
SCE-60RA24WS	28.00	Bottom	2	C2

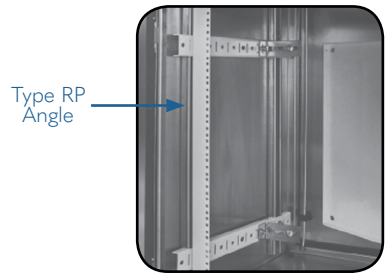
Designed for mounting 19" rack mount equipment. Order clip nut package (CN1032) to provide tapped holes. Made of heavy gauge steel and powder coated white. Mounting hardware is included.



RACK MOUNTING ANGLE (TYPE RP) - "L-SHAPE"

Catalog No.	Length	Mounting Location	Qty Per Kit	Product Code
SCE-60RP19WS	19.25	Top	2	C2
SCE-60RP24F6	26.25	Bottom	2	P2

Designed for mounting 19" rack mount equipment. Order clip nut package (SCE-CN1032) to provide tapped holes. Made of heavy gauge steel and powder coated white. Mounting hardware is included.



PENCIL EDGE/PALM REST

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-STWSPL	0.56	26.00	2.00	C2
SCE-STWSPLSS	0.56	23.00	2.00	C2

Designed as a palm rest or retainer for the keyboard surface of the work station. Made of heavy gauge steel and powder coated white. "SS" part made of Type 304 stainless steel with #4 brushed finish. Mounting hardware is included.



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WORK STATION ACCESSORIES

PANEL SUPPORT

Catalog No.	Height (A)	Width (B)	Depth (C)	Depth (D)	Qty Per Kit	Product Code
SCE-PSK24	2.00	0.50	21.00	24.25	4	C2
SCE-PSK32	2.00	0.50	29.00	32.25	4	C2

Panel supports can be installed horizontally to the left and right side of enclosure. Allows easy installation of optional panels or (RA) and (RP) type rack mounting angles to make them adjustable from front to back of the enclosure. Made of heavy gauge steel and powder coated white finish. Mounting hardware is included.



SIDE MOUNT PLATE

Catalog No.	Height (A)	Width (B)	Used in Enclosure Depth	Product Code
SCE-60P24WS	12.00	17.50	24.25	C2
SCE-60P32WS	12.00	25.50	32.25	C2

Designed to provide extra mounting space on the sides of the enclosure. Can be securely attached to the mounting channels. Mounting hardware is included. Made of heavy gauge steel and powder coated white.



CLAMPING NUTS

Catalog No.	Qty Per Kit	Product Code
SCE-CN1032	20	P2

Clamping nuts with a #10-32 retained nut will fit all rack mounting angles and rack mounting frames, to provide tapped holes. Nuts are zinc plated.



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

WORK STATION ACCESSORIES

INDIVIDUAL PANEL SUPPORTS

Catalog No.	Notes	Product Code
SCE-FSPS4	Set of 4	P2
SCE-FSPS6	Set of 6	P2
SCE-FSPS8	Set of 8	P2

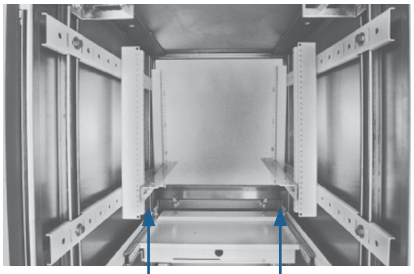
Individual Panel Supports are available for mounting sub-panels. Packaged in sets with all mounting hardware included. Made of heavy gauge steel and plated.



SUPPORT BRACKET

Catalog No.	Height (A)	Width (B)	Depth (C)	Qty Per Kit	Product Code
SCE-SB18	2.00	2.00	15.00	2	C2

Equipment support brackets help support rack mounted equipment during installation. The support mounts between two pair of type (RA) rack mounting angles. Slotted holes are provided to allow adjustment. Made of heavy gauge steel and powder coated white. Mounting hardware is included.



CHANNEL NUTS

Catalog No.	Description	Qty Per Kit	Product Code
SCE-PS3816CN	3/8 - 16 Strut Nut	20	P2
SCE-PS1420CN	1/4 - 20 Strut Nut	20	P2

Designed to allow mounting of additional equipment to side channels. Zinc plated.

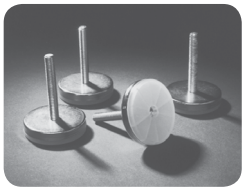

SCE-PS1420CN


SCE-PS3816CN

LEVELING PADS

Catalog No.	Thread Size	Height	Qty Per Kit	Product Code
SCE-LPD2	3/8 - 16	2.00	4	P2

Designed to attach to the bottom of the enclosure in the existing threaded holes. Allows for adjustments for uneven floors. Pads are zinc plated with a plastic base. Mounting hardware is included.



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WORK STATION ACCESSORIES

BLANK TOP DOOR

Catalog No.	Height (A)	Width (B)	Finish	Product Code
SCE-STWBTD	21.50	25.63	White	C2
SCE-STWSSBTD	21.50	25.63	Stainless Steel	C2
SCE-WSBTD	23.60	23.86	RAL 7035 Gray	C2
SCE-WSSBTD	26.59	23.88	Stainless Steel	C2

Designed to replace the top door when cutouts are desired. Pour in place oil and water resistant gasket. Installed by removing hinge pin. Black quarter turn latches. Made of heavy gauge steel and powder coated. "SS" door is made of Type 304 stainless steel with #4 brushed finish. Mounting hardware is included.



PEDESTAL

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-PE22	21.38	8.00	8.00	RAL 7035 Gray	C2
SCE-PE22SS	21.38	8.00	8.00	Stainless Steel	C2

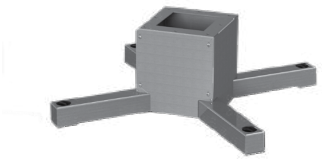
Designed to allow desktop work stations to be floor mounted. Gasket and hardware provided to attach to work station. Made of heavy gauge steel and powder coated RAL 7035 gray. "SS" pedestal is made of Type 304 stainless steel.



PEDESTAL BASE

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-24PEBASE	10.00	24.00	24.00	RAL 7035 Gray	C2
SCE-24PEBASESS	10.00	24.00	24.00	Stainless Steel	C2

Designed to mount pedestal to the floor. Made of heavy gauge steel and powder coated RAL 7035 gray. "SS" base is made of Type 304 stainless steel. Mounting hardware is included.



WORK STATION PLINTH BASE

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-P2424WS	4.00	24.25	24.25	P2
SCE-P2432WS	4.00	32.25	24.25	P2
SCE-P2626WS	4.00	26.00	26.00	P2
Stainless Steel				
SCE-P2424SSWS	4.00	24.25	24.25	P2
SCE-P2432SSWS	4.00	32.25	24.25	P2
SCE-P2626SSWS	4.00	26.00	26.00	P2

Designed to install under an enclosure to provide space for cables to enter from below and raise the enclosure up off the floor. Plinth bases are stackable to acquire desired height off the floor. Made of heavy gauge steel and finished with black textured powder coat. "SS" parts are made of type 304 stainless steel with #4 brushed finish.



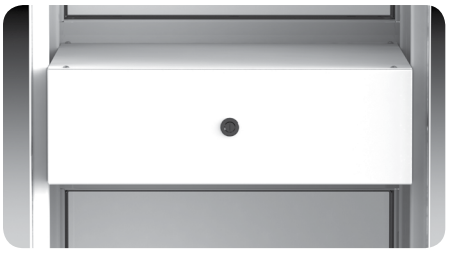
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

WORK STATION ACCESSORIES

KEYBOARD HOUSING

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-KBH	7.00	21.90	22.38	C2

Provides protection from dust, dirt, oil and water for interior components when keyboard drawer is open. Mounts to mounting channels. Keyboard shelf with slides is mounted inside the housing. Hole grommet in rear provided for cords. Powder coated white. Mounting hardware is included.



CONTROL COMPARTMENT

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-WSCC	8.00	24.25	14.50	RAL 7035 Gray	C2
SCE-WSCCSS	8.00	24.25	14.50	Stainless Steel	C2

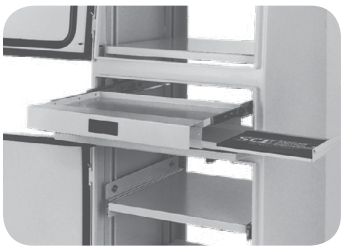
Designed to be mounted to the front of the work station when installation of pushbuttons or control panels is desired. Installed after removing the pullout keyboard drawer and door. Can be installed with the flat or sloped surface facing up. 20 degree slope on sloped surface. Gasket and mounting hardware included. Made of heavy gauge steel and powder coated RAL 7035 gray. "SS" part is made of Type 304 stainless steel with #4 brushed finish.



PULLOUT KEYBOARD DRAWER

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-KBS	3.00	20.00	14.00	24.25	P2
SCE-KBS32	3.00	20.00	14.00	32.25	P2

Designed to hold a keyboard and mouse on a separate pullout shelf. Mounts between mounting channels. Made of heavy gauge steel with a white powder coat finish. A mouse pad is included. Drawer is included with work station. Mounting hardware is included.



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

HMI ENCLOSURES & ACCESSORIES

Application
Designed to house Human-Machine Interfaces (HMI) and electrical and electronic controls, instruments and components. Provides a degree of protection from dust, oil and water.

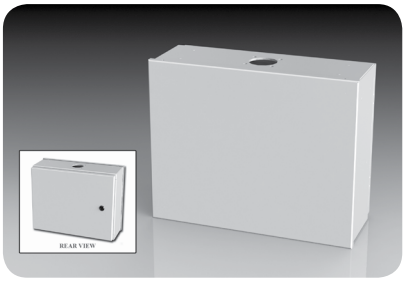
Construction
- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Reinforced with mounting provisions for suspension or pedestal mounting.
- Concealed hinge access door with provisions for sub-panel.
- Removable front cover for easy installation of cutouts, HMI and components.
- Pour in place oil and water resistant gasket.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Ground studs on door and body.

Finish
RAL 7035 gray powder coated inside and out. Optional sub-panels are powder coated white.

Options
Optional tamper-resistant inserts or padlocking handles are available.

IS4 Industry Standards
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.



HMI ENCLOSURES

Enclosure Product Code C2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-12HMI1606LP	12.00	16.00	6.00	IS4	SCE-12P10	11.00	9.00
SCE-12HMI1610LP	12.00	16.00	10.00	IS4	SCE-12P10	11.00	9.00
SCE-14HMI1806LP	14.00	18.00	6.00	IS4	SCE-14P12	13.00	11.00
SCE-14HMI1810LP	14.00	18.00	10.00	IS4	SCE-14P12	13.00	11.00
SCE-16HMI2006LP	16.00	20.00	6.00	IS4	SCE-16P14	15.00	13.00
SCE-16HMI2010LP	16.00	20.00	10.00	IS4	SCE-16P14	15.00	13.00
SCE-20HMI2406LP	20.00	24.00	6.00	IS4	SCE-20P18HMI	19.00	17.00
SCE-20HMI2410LP	20.00	24.00	10.00	IS4	SCE-20P18HMI	19.00	17.00

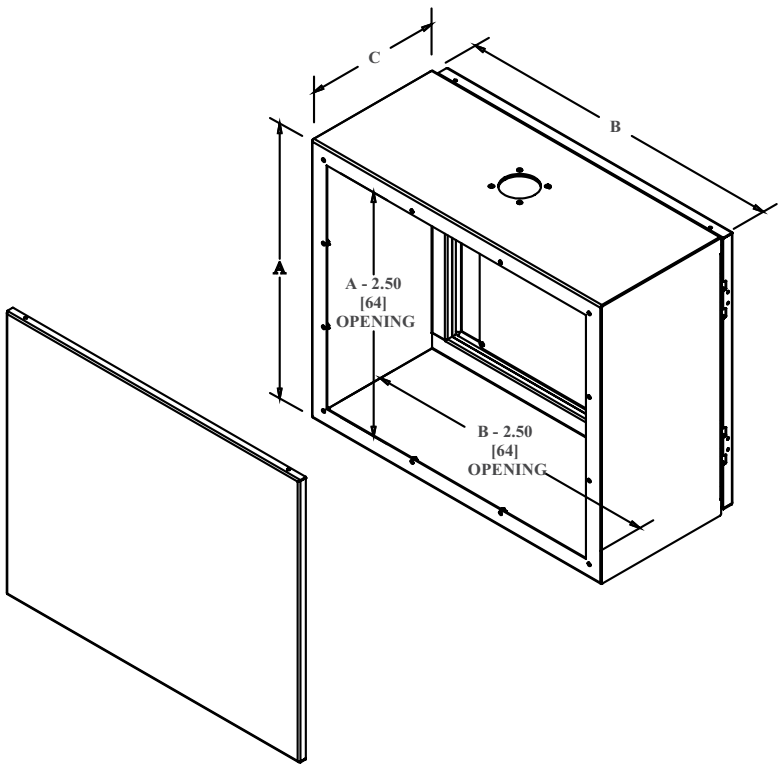
For Reference View

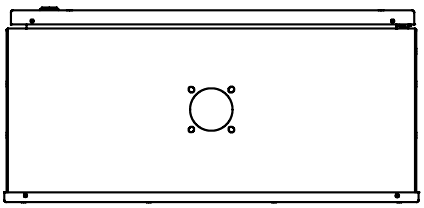


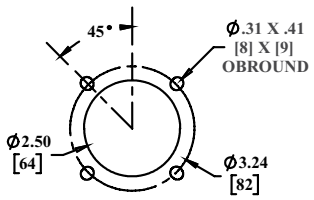
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

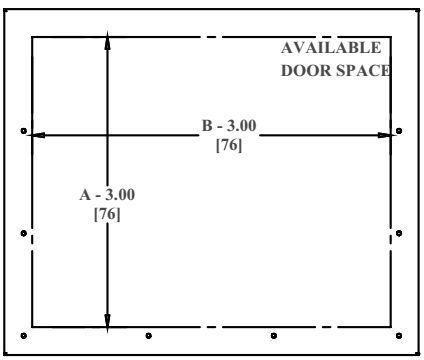
HMI ENCLOSURES

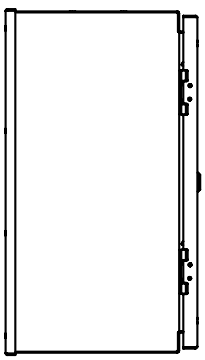
TECHNICAL DATA











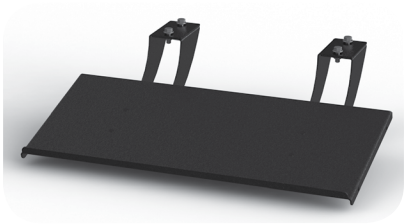
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

HMI ACCESSORIES

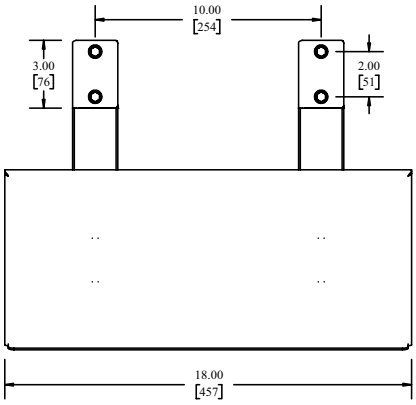
HMI KEYBOARD SHELF

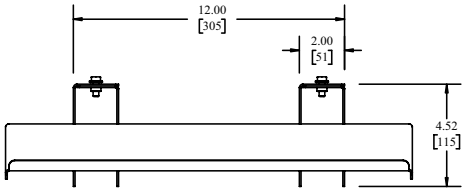
Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-HMIKBS	4.52	18.00	13.69	Black Texture	P2
SCE-HMIKBSSS	4.52	18.00	13.69	Stainless Steel	P2

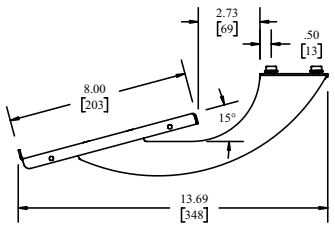
Designed for use on HMI enclosures. Mounting hardware is included.











www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

HMI PULL HANDLE

Catalog No.	Height (A)	Width (B)	Depth (C)	Qty Per Kit	Product Code
SCE-HMIPH5	5.28	2.57	2.84	1	P2
SCE-AUHK	12.00	4.27	3.15	1	P2

Designed for use on HMI enclosures. Handle is a steel tube plastic coated black with black molded polyamide plastic end stays. Mounting hardware is included.



SCE-HMIPH5



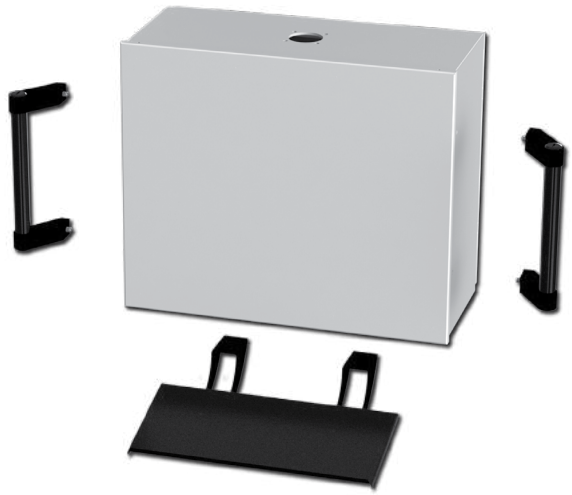
SCE-AUHK

HMI COVER PLATE

Catalog No.	Height (A)	Width (B)	Depth (C)	Qty Per Kit	Product Code
SCE-HMICP	3.50	3.50	0.08	1	P2

Gasketed cover plate for use on HMI enclosures when mounting cutout is not needed. Made of heavy gauge steel and powder coated RAL 7035 Gray.





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SUSPENSION SYSTEMS

POSSIBLE SYSTEM CONFIGURATIONS

Application
Designed for use with the SCE HMI enclosures, allows operators to easily move or position an HMI to an ergonomic and comfortable working position. Heavy duty and reliable construction. Suspension Systems can be assembled in a multitude of configurations that allow for machine mount, wall mount, top mount, and floor mount options. For installation instructions consult our installation manual at www.saginawcontrol.com.

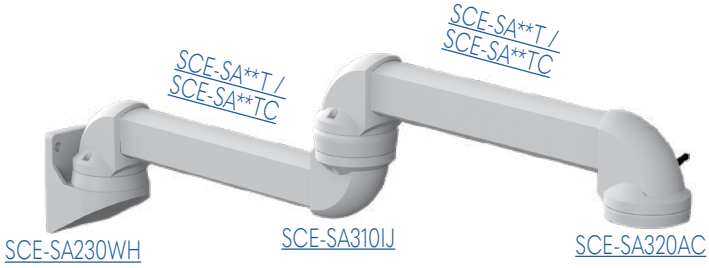
Construction
- Cast aluminum couplings.
- Extruded aluminum tubes (6060T66).
- Rotating couplings have adjustable tensioner brakes to control movement while in use.
- Open or closed tube design.
- Open tube allows for easy access to lay in wiring, with easy to install push fit rubber cover.
- Closed tube acts as conduit for feeding wiring.
- Rigid, durable bearing in all rotating couplings withstand the stress of continuous use.
- Removable access covers on all couplings with 90 degree turn.
- Hardware and gasket included For installation of coupling to tube.

Finish
RAL 7035 powder coated finish.

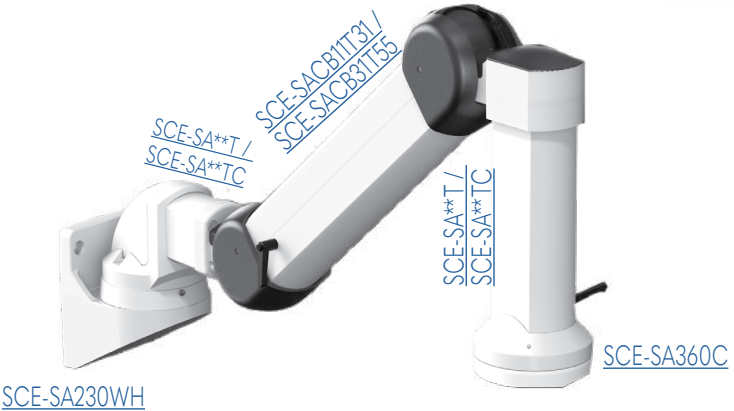
For further information on individual components see pages 398-409

Industry Standards
NEMA Type 12
IEC 60529 IP55





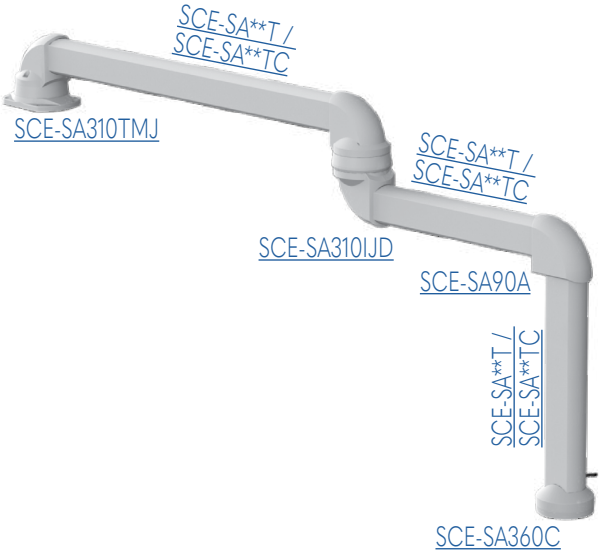




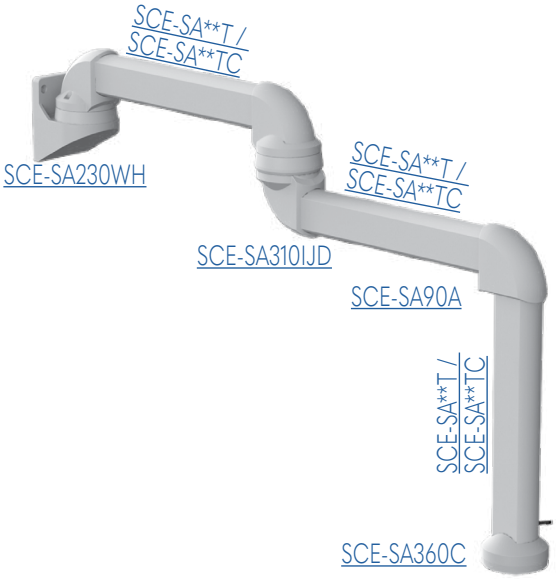
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

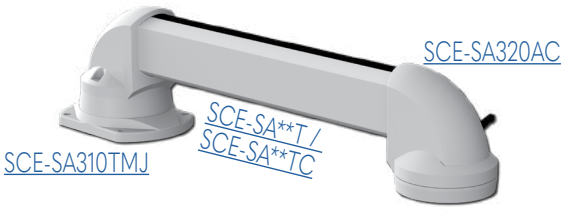
POSSIBLE SYSTEM CONFIGURATIONS

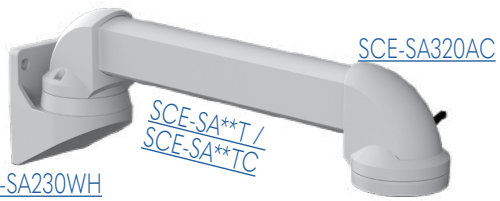


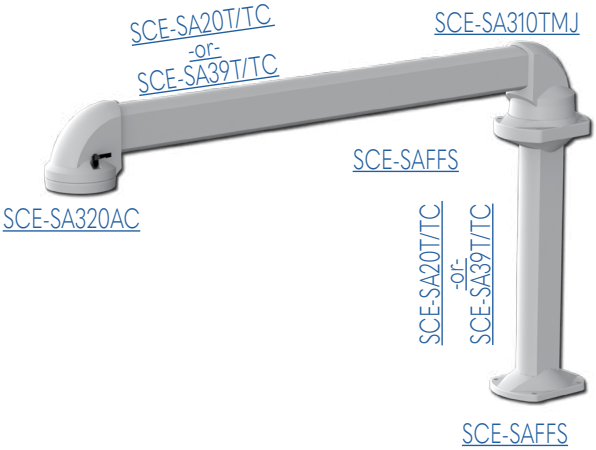












SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

COUNTER BALANCE ARMS

Application

Designed for use with the SCE HMI enclosures, allows operators to easily move or position an HMI to an ergonomic and comfortable working height. Made of heavy-duty, reliable construction. Counter balance Systems can be assembled as a wall mount or top mount.

Construction

- Cast aluminum couplings.
- Extruded aluminum tubes (6060T66).
- Push button locking mechanism holds the arm at height that suits the operator.
- Rotating couplings have adjustable tensioner brakes to control movement while in use.
- Ridgid, durable bearing in all rotating couplings withstand the stress of continuous use.
- Closed tube design.
- Removable access covers on all couplings with 90 degree turn.
- Hardware and gasket included for installation of coupling to tube.
- Range of vertical movement 36.86 inches

Finish

RAL 7035 powder coated finish.

Industry Standards

NEMA Type 12
IEC 60529 IP55

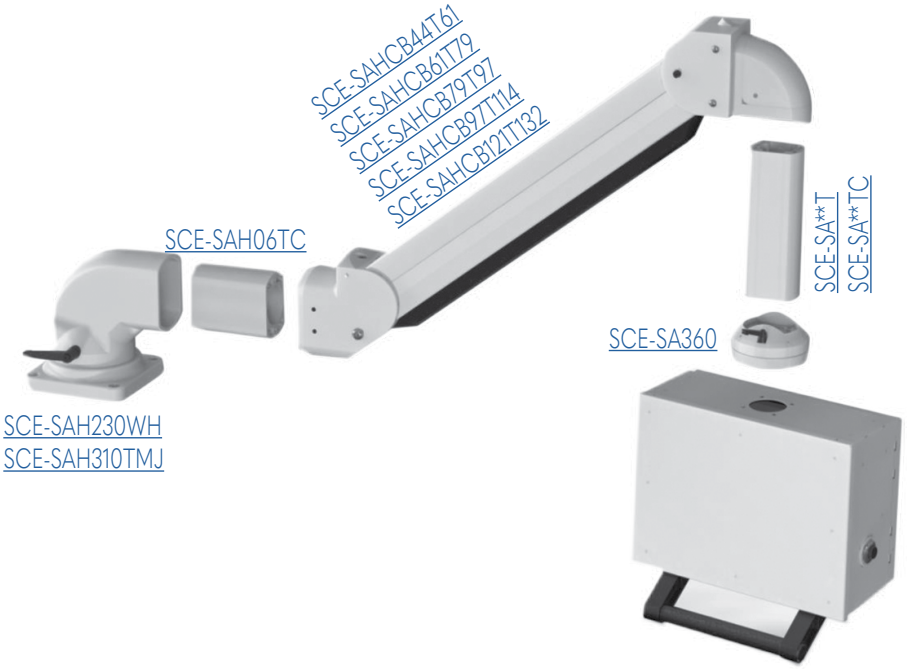
Enclosure Product Code C3

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Load Capacity	Industry Standard
SCE-SAH230WH	Wall Hinge, 230 Swivel	16.34	6.97	9.45		IS17
SCE-SAH310TMJ	Top Mount Swivel	9.34	6.97	9.453		IS17
SCE-SAH06TC	Heavy Duty Closed Tube Suspension Profile	6.00	5.00	3.00		IS17
SCE-SAHCB44T61	Counter Balance Arm	8.12	6.97	40.67	44-61 lbs	IS17
SCE-SAHCB61T79	Counter Balance Arm	8.12	6.97	40.67	61-79 lbs	IS17
SCE-SAHCB79T97	Counter Balance Arm	8.12	6.97	40.67	79-97 lbs	IS17
SCE-SAHCB97T114	Coutner Balance Arm	8.12	6.97	40.67	97-114 lbs	IS17
SCE-SAHCB121T132	Counter Balance Arm	8.12	6.97	40.67	121-132 lbs	IS17

COMPONENTS

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code
SCE-SA45IA	Inclining Adapter 45 deg	4.33	9.29	6.38	C3
SCE-SAS360C	Coupling 360 Swivel	3.19	5.12	5.12	C3
SCE-SA39TC	Closed Tube Suspension Profile	39.37	2.56	3.54	C3
SCE-SA20TC	Closed Tube Suspension Profile	19.69	2.56	3.54	C3
SCE-SA39T	Open Tube Suspension Profile	39.37	2.56	3.54	C3
SCE-SA20T	Open Tube Suspension Profile	19.69	2.56	3.54	C3
SCE-SA08TC	Closed Tube Suspension Profile	7.87	2.56	3.54	C3
SCE-SA10TC	Closed Tube Suspension Profile	9.84	2.56	3.54	C3
SCE-SA30TC	Closed Tube Suspension Profile	29.53	2.56	3.54	C3
SCE-SA10T	Open Tube Suspension Profile	9.84	2.56	3.54	C3
SCE-SA30T	Open Tube Suspension Profile	29.53	2.56	3.54	C3



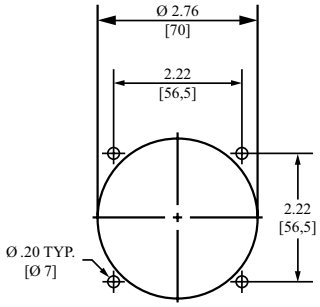


SUSPENSION SYSTEM
TECHNICAL DATA

SCE-SA360C



ENCLOSURE MOUNTING HOLE PATTERN

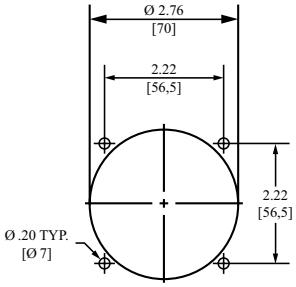


SCE-SA451A

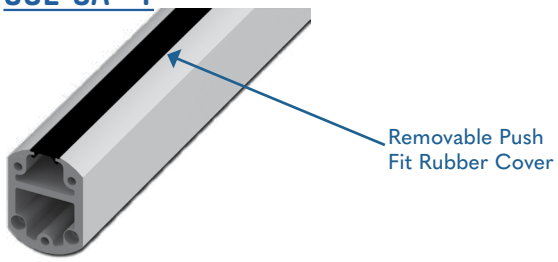




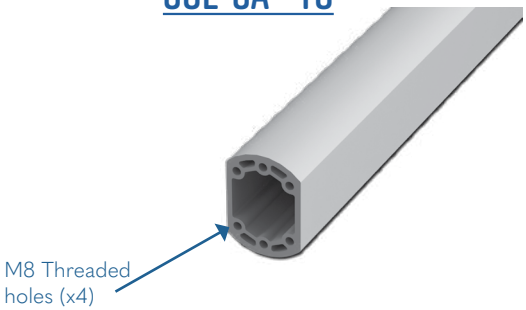
ENCLOSURE MOUNTING HOLE PATTERN



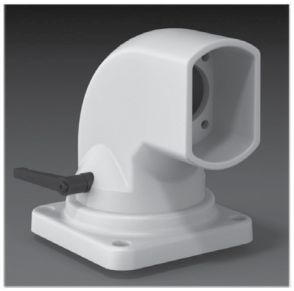
SCE-SA**T



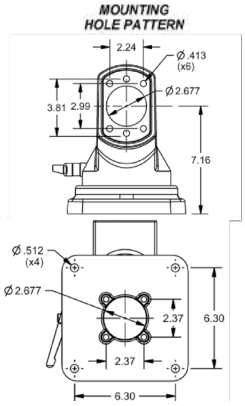
SCE-SA**TC



SCE-SAH310TMJ



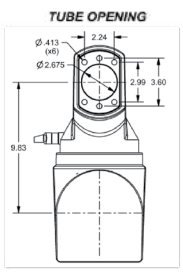
MOUNTING HOLE PATTERN



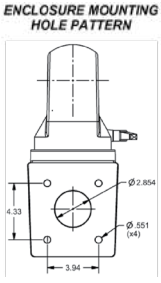
SCE-SAH230WH



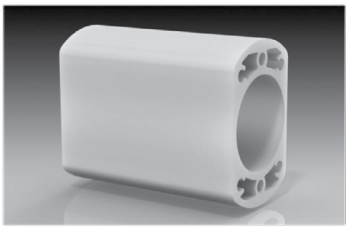
TUBE OPENING



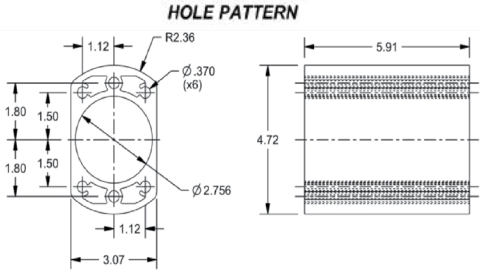
ENCLOSURE MOUNTING HOLE PATTERN



SCE-SAH06TC



BASE MOUNTING HOLE PATTERN



WALL-MOUNT ENCLOSURES



	PAGES
PUSHBUTTON ENCLOSURES & HINGED PUSHBUTTON ENCLOSURES	56-69
SLOPING FRONT PUSHBUTTON ENCLOSURES	70-73
ENVIROLINE® SERIES JUNCTION ENCLOSURES	74-79
ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES	80-85
CONTINUOUS HINGE JUNCTION ENCLOSURES	86-87
SCREW COVER ENCLOSURES	88-89
ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES	90-95
ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES WITH 3-POINT HARDWARE	96-97
CLAMP FASTENED SINGLE-DOOR ENCLOSURES	98-101
ENVIROLINE® SERIES WALL-MOUNT TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE	102-103
OVERLAPPING TWO-DOOR ENCLOSURES	104-105
ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS WITH SCE DOOR HARDWARE	106-111
CLAMP FASTENED SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS	112-113
VENTED TYPE 3R DISCONNECT ENCLOSURES	114-115
VENTED TYPE 3R ENCLOSURES	116-117
HINGED COVER TYPE 3R ENCLOSURES	118-119
SCREW COVER TYPE 3R ENCLOSURES	120-121
GENERAL PURPOSE TYPE I ENCLOSURES	122-127

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

30.5MM PUSHBUTTON ENCLOSURES

Application
Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

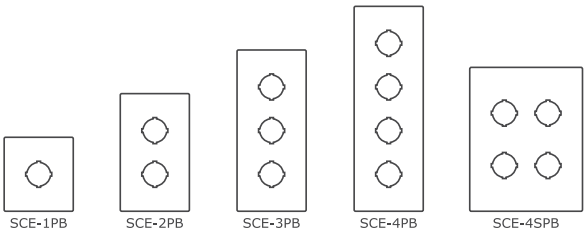
Construction
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter is 1.20" (30.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket.
- Welded mounting provision top and bottom of back.

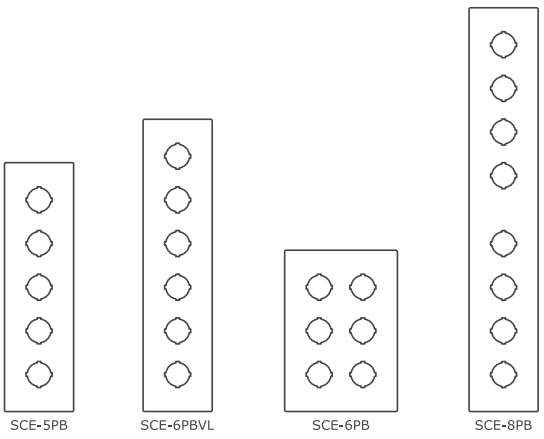
Finish
ANSI-61 gray powder coated inside and out.

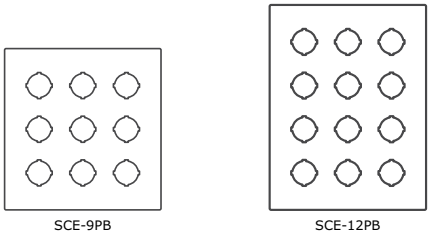
IS2 Industry Standards
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

Enclosure Product Code A1

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PB	3.50	3.25	2.75	IS2
SCE-2PB	5.75	3.25	2.75	IS2
SCE-3PB	8.00	3.25	2.75	IS2
SCE-4PB	10.25	3.25	2.75	IS2
SCE-4SPB	7.25	6.25	3.00	IS2
SCE-5PB	12.50	3.25	2.75	IS2
SCE-6PB	9.50	6.25	3.00	IS2
SCE-6PBVL	14.75	3.25	2.75	IS2
SCE-8PB	20.25	3.25	2.75	IS2
SCE-9PB	9.50	8.50	3.00	IS2
SCE-12PB	11.75	8.50	3.00	IS2

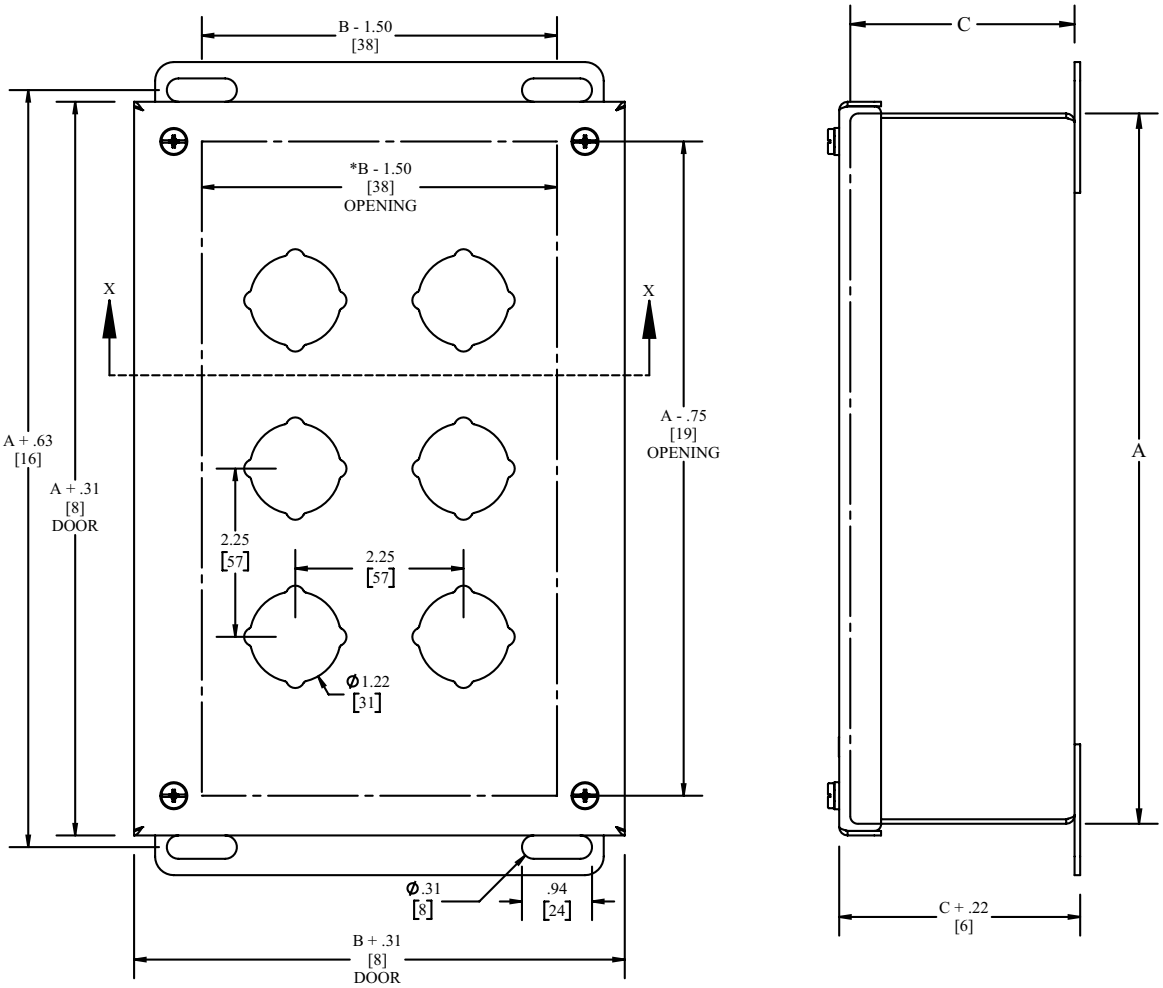

SCE-1PB SCE-2PB SCE-3PB SCE-4PB SCE-4SPB

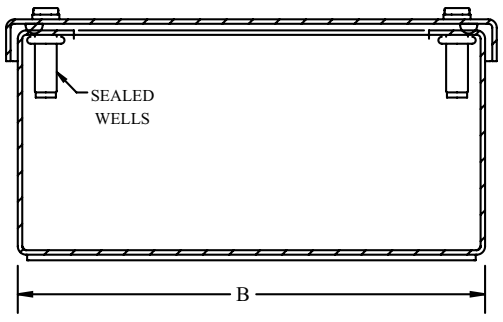

SCE-5PB SCE-6PBVL SCE-6PB SCE-8PB


SCE-9PB SCE-12PB



30.5MM PUSHBUTTON ENCLOSURES
TECHNICAL DATA





SECTION X-X

NOTE:
*B - .50 [13] WHEN ONE COLUMN OF PUSHBUTTONS

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

22.5MM PUSHBUTTON ENCLOSURES

Application
Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket.
- Welded mounting provision top and bottom of back.

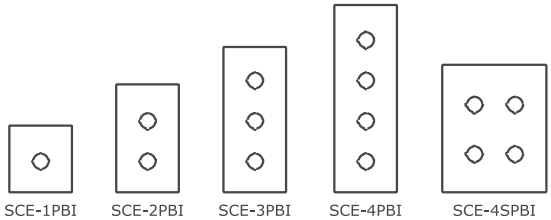
Finish
ANSI-61 gray powder coated inside and out.

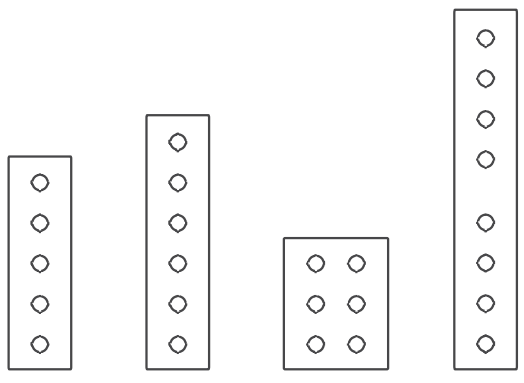
IS2 Industry Standards
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

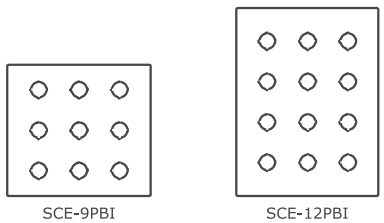


Enclosure Product Code A1

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PBI	3.50	3.25	2.75	IS2
SCE-2PBI	5.75	3.25	2.75	IS2
SCE-3PBI	8.00	3.25	2.75	IS2
SCE-4PBI	10.25	3.25	2.75	IS2
SCE-4SPBI	7.25	6.25	3.00	IS2
SCE-5PBI	12.50	3.25	2.75	IS2
SCE-6PBI	9.50	6.25	3.00	IS2
SCE-6PBVLI	14.75	3.25	2.75	IS2
SCE-8PBI	20.25	3.25	2.75	IS2
SCE-9PBI	9.50	8.50	3.00	IS2
SCE-12PBI	11.75	8.50	3.00	IS2

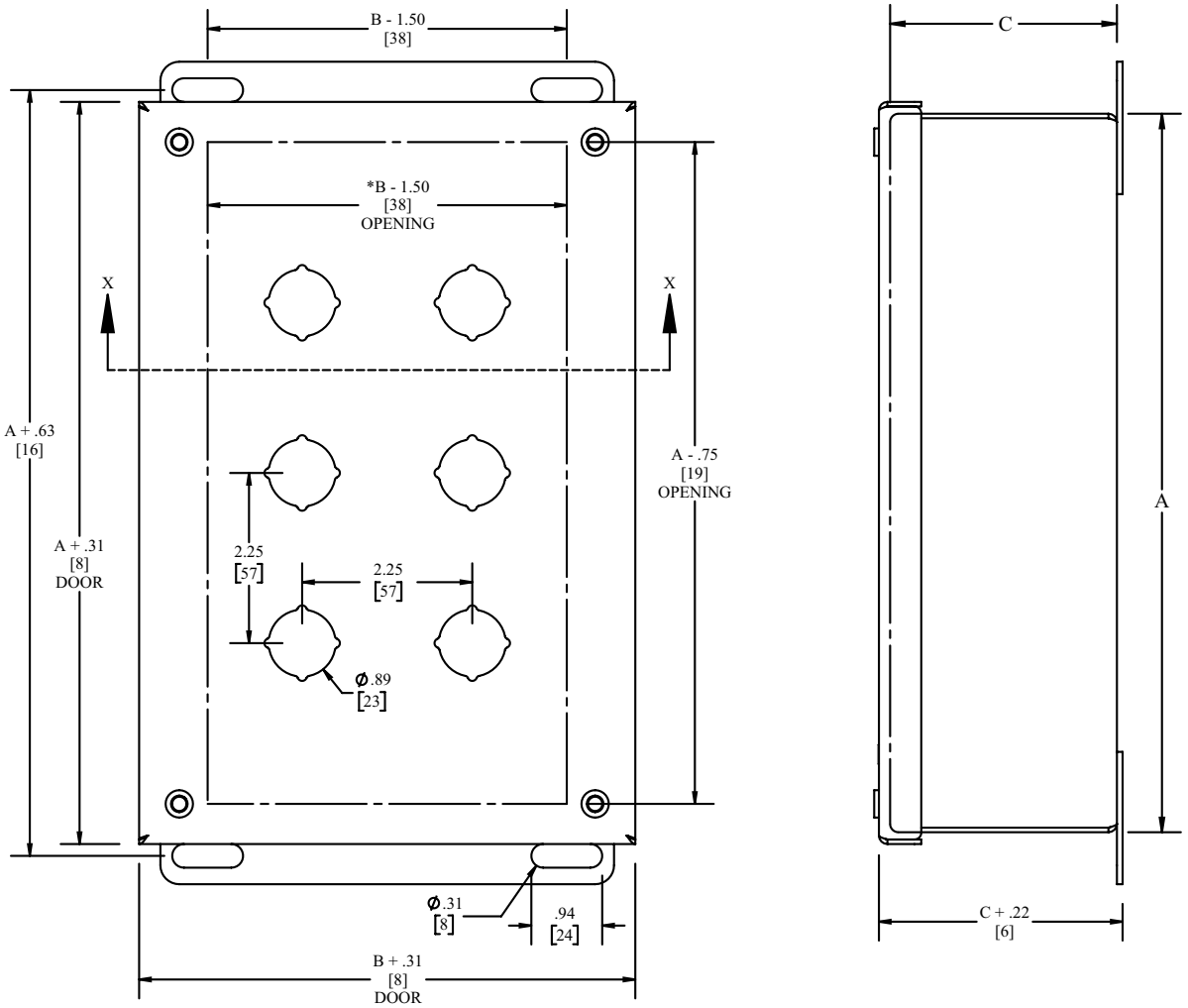


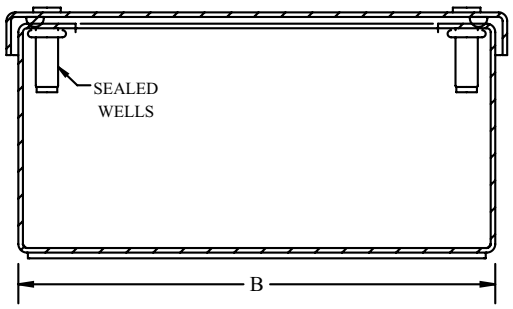




www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

22.5MM PUSHBUTTON ENCLOSURES
TECHNICAL DATA





SECTION X-X

NOTE:
*B - .50 [13] WHEN ONE COLUMN OF PUSHBUTTONS

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

EXTRA DEEP 30.5MM PUSHBUTTON ENCLOSURES

Application
Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

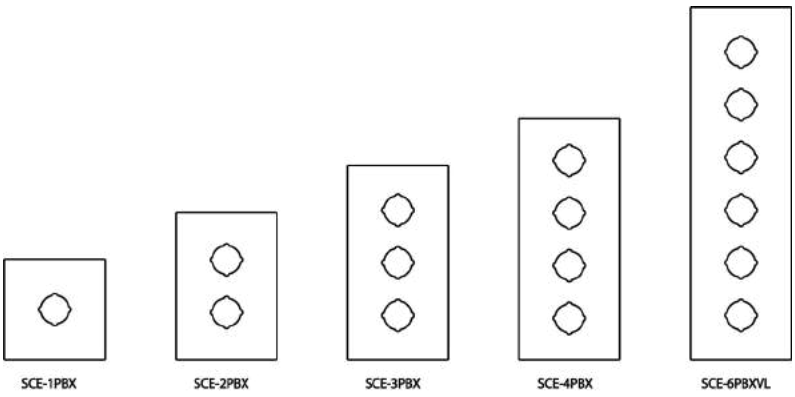
Construction
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter is 1.20" (30.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket.
- Welded mounting provision top and bottom of back.

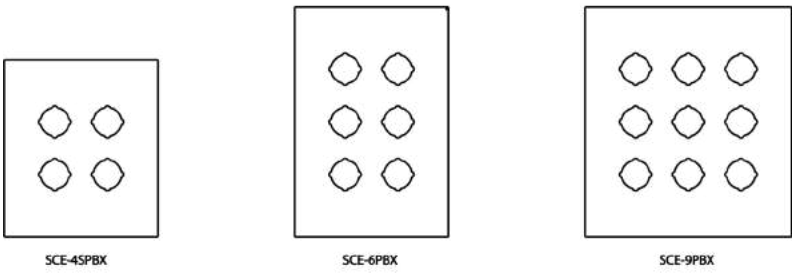
Finish
ANSI-61 gray powder coated inside and out.

IS2 Industry Standards
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

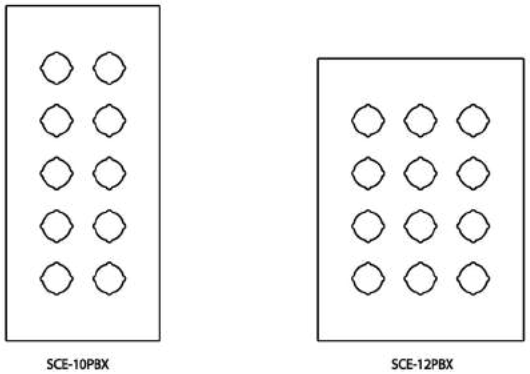
Enclosure Product Code A1

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PBX	4.00	4.00	4.75	IS2
SCE-2PBX	6.00	4.00	4.75	IS2
SCE-3PBX	8.00	4.00	4.75	IS2
SCE-4PBX	10.00	4.00	4.75	IS2
SCE-4SPBX	7.25	6.25	4.75	IS2
SCE-6PBX	9.50	6.25	4.75	IS2
SCE-6PBXVL	14.75	4.00	4.75	IS2
SCE-9PBX	9.50	8.50	4.75	IS2
SCE-10PBX	14.00	6.25	4.75	IS2
SCE-12PBX	11.75	8.50	4.75	IS2

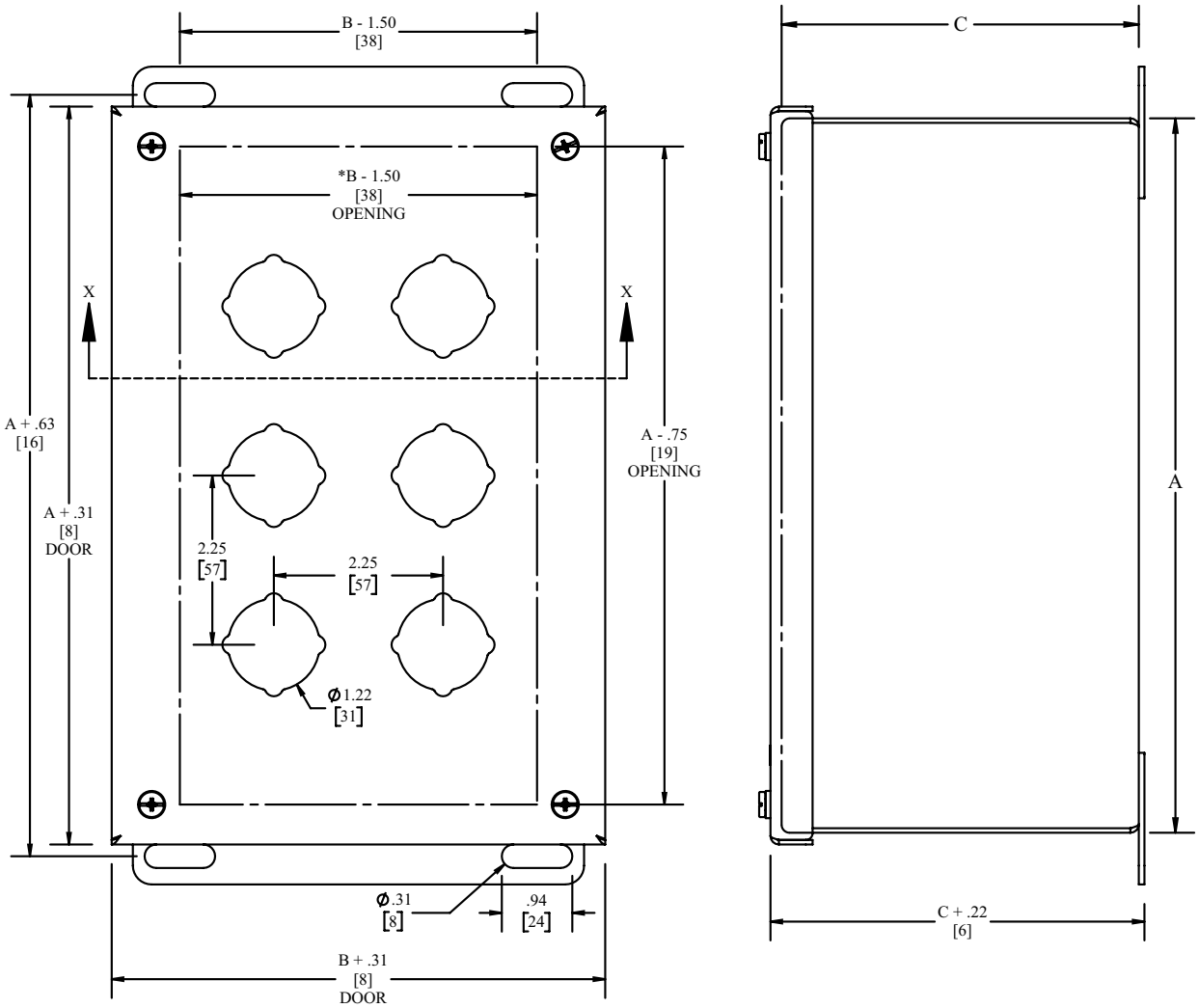


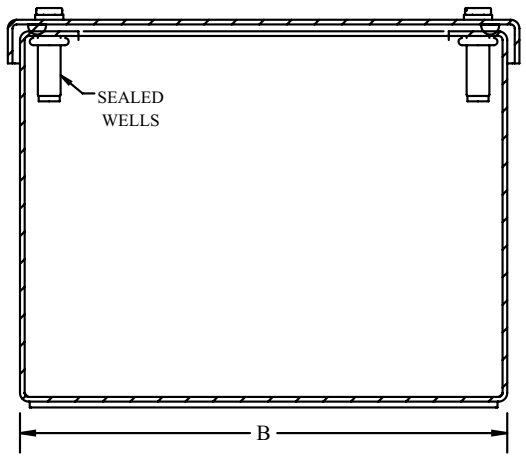






EXTRA DEEP 30.5MM PUSHBUTTON ENCLOSURES
TECHNICAL DATA





SECTION X-X

NOTE;
*B - .50 [13] WHEN ONE COLUMN OF PUSHBUTTONS

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

EXTRA DEEP 22.5MM PUSHBUTTON ENCLOSURES

Application
Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

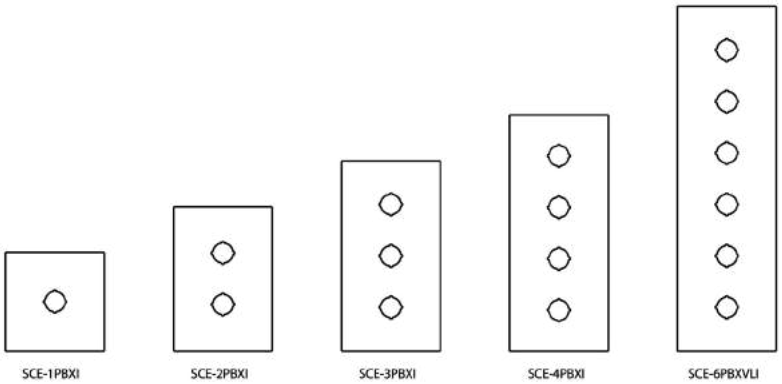
Construction
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket.
- Welded mounting provision top and bottom of back.

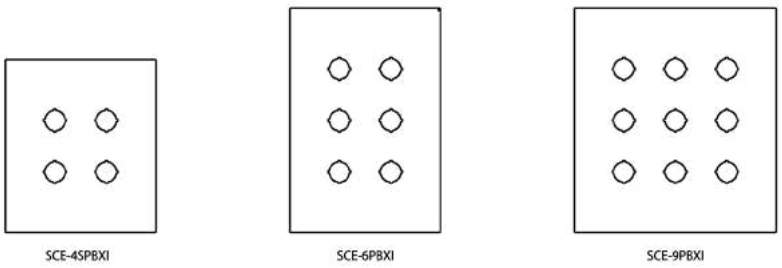
Finish
ANSI-61 gray powder coated inside and out.

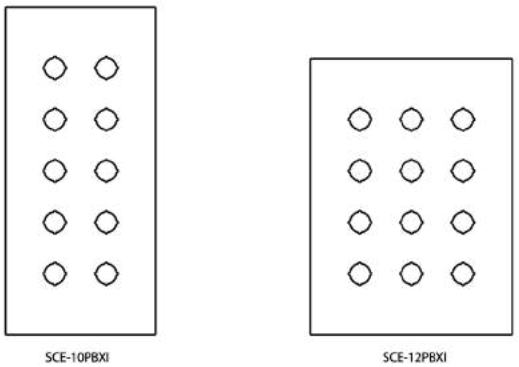
IS2 Industry Standards
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

Enclosure Product Code A1

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PBXI	4.00	4.00	4.75	IS2
SCE-2PBXI	6.00	4.00	4.75	IS2
SCE-3PBXI	8.00	4.00	4.75	IS2
SCE-4PBXI	10.00	4.00	4.75	IS2
SCE-4SPBXI	7.25	6.25	4.75	IS2
SCE-6PBXI	9.50	6.25	4.75	IS2
SCE-6PBXVLI	14.75	4.00	4.75	IS2
SCE-9PBXI	9.50	8.50	4.75	IS2
SCE-10PBXI	14.00	6.25	4.75	IS2
SCE-12PBXI	11.75	8.50	4.75	IS2

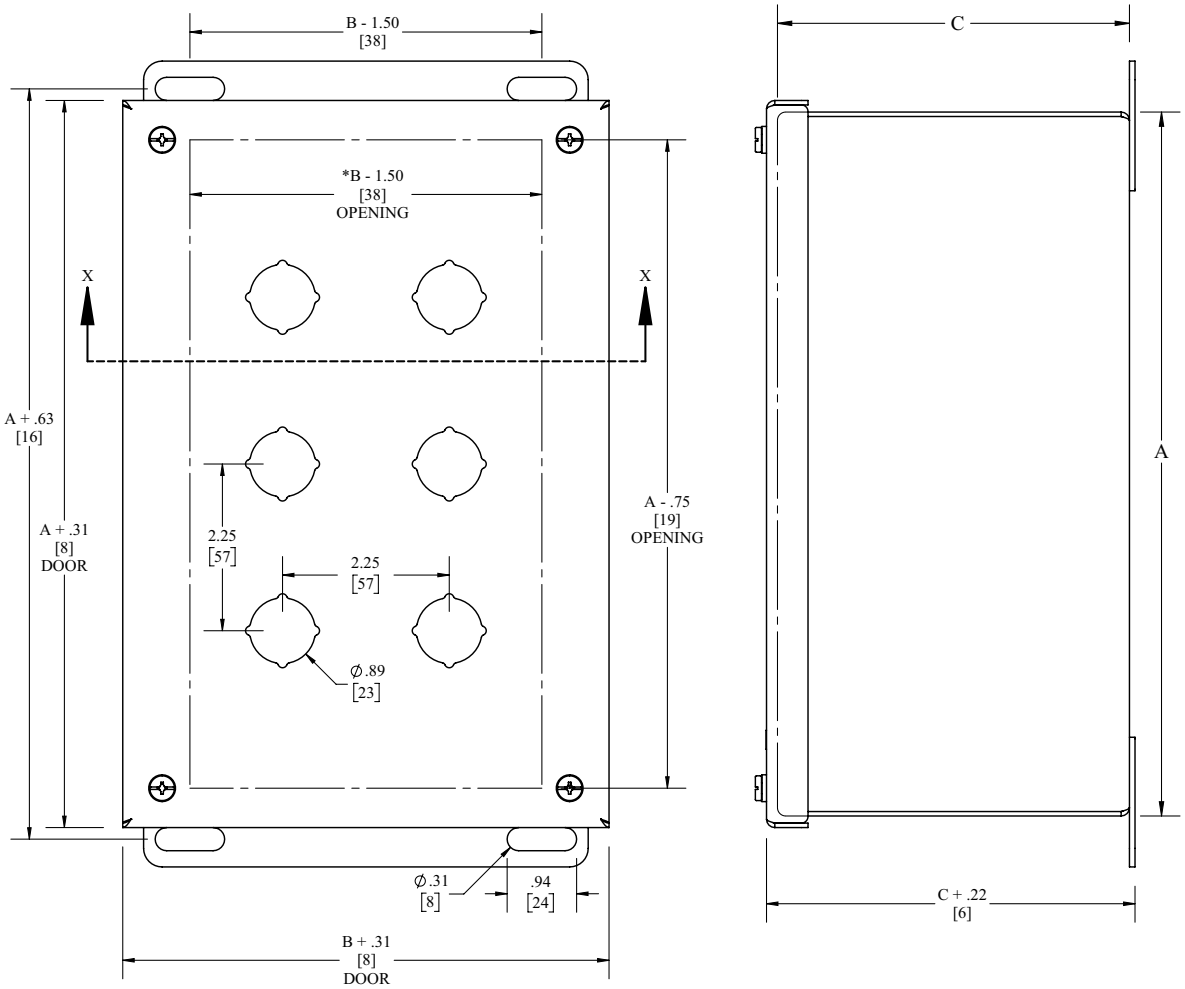


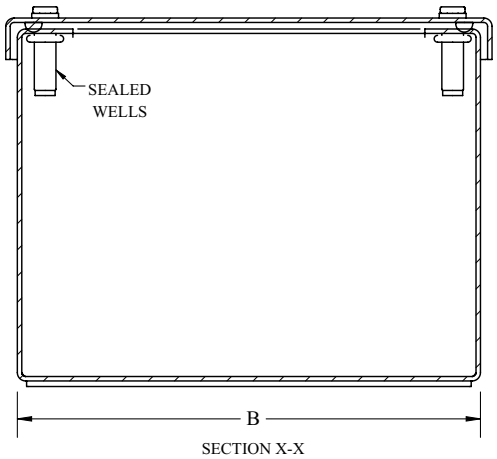






EXTRA DEEP 22.5MM PUSHBUTTON ENCLOSURES
TECHNICAL DATA





SECTION X-X

NOTE:
*B - .50 [13] WHEN ONE COLUMN OF PUSHBUTTONS

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

PUSHBUTTON ENCLOSURES FOR 22.5MM PUSHBUTTONS

Application
Designed to offer protection for miniature oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

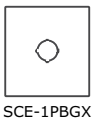
Construction
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way miniature pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket.
- Welded mounting provision top and bottom of back.

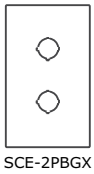
Finish
ANSI-61 gray powder coated inside and out.

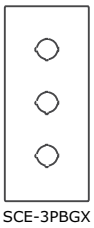
IS2 Industry Standards
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

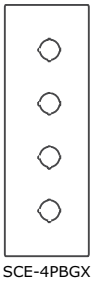
Enclosure Product Code A1

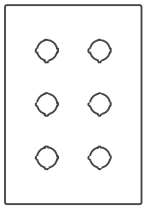
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PBGX	3.25	3.25	3.50	IS2
SCE-2PBGX	5.13	3.25	3.50	IS2
SCE-3PBGX	7.00	3.25	3.50	IS2
SCE-4PBGX	8.88	3.25	3.50	IS2
SCE-6PBGX	8.50	6.00	4.25	IS2
SCE-9PBGX	8.50	6.50	4.25	IS2
SCE-12PBGX	10.38	6.25	4.25	IS2

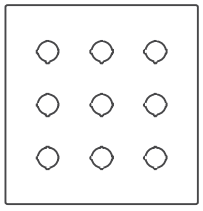

SCE-1PBGX

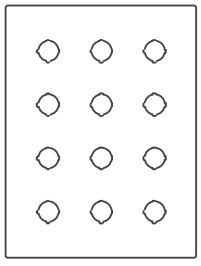

SCE-2PBGX


SCE-3PBGX


SCE-4PBGX


SCE-6PBGX

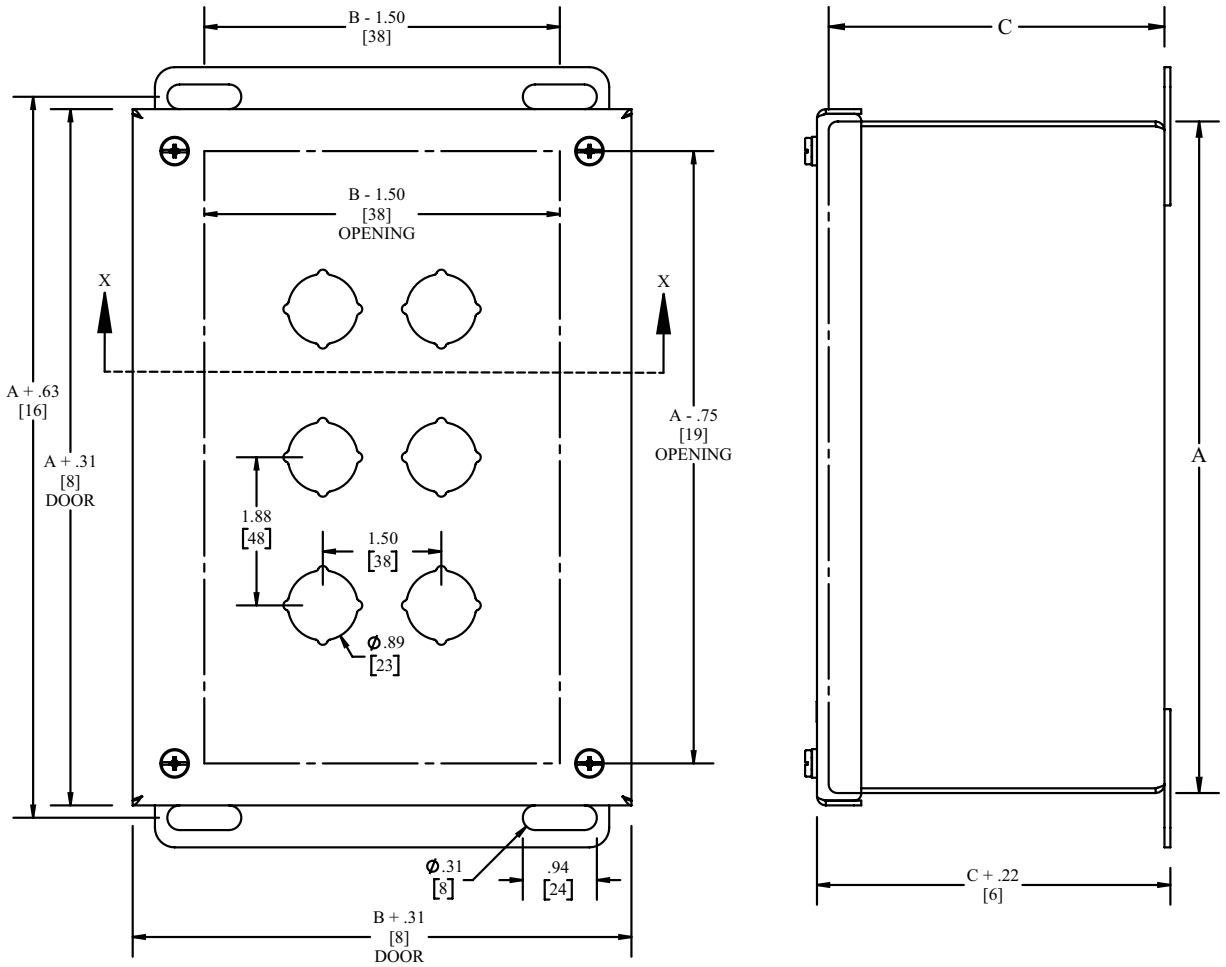

SCE-9PBGX

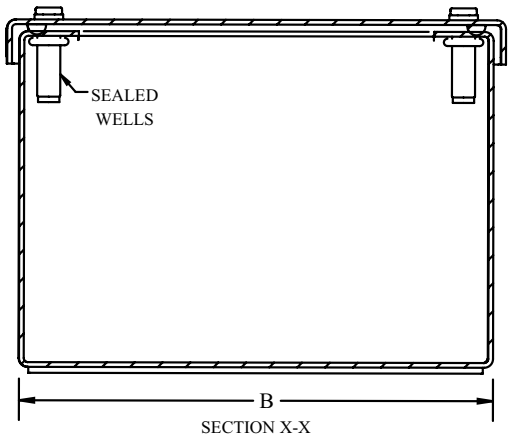

SCE-12PBGX



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

PUSHBUTTON ENCLOSURES FOR 22.5MM PUSHBUTTONS TECHNICAL DATA





NOTE;
*B - .50 [13] WHEN ONE COLUMN OF PUSHBUTTONS

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

EXTRA LARGE 30.5 HINGED PUSHBUTTON ENCLOSURES

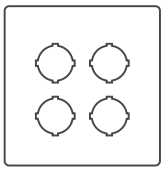
Application
Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

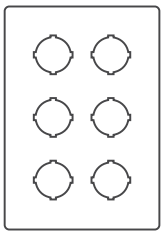
Construction
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter is 1.20" (30.5 mm).
- Pour in place oil and water resistant gasket.
- Provisions for sub-panel.
- Ground stud on door and body.
- Bolt-on continuous hinge with stainless steel hinge pin.
- Welded mounting provision top and bottom of back.

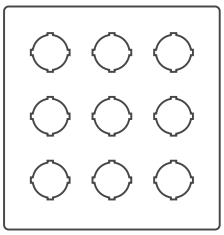
Finish
ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

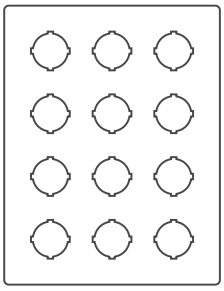
IS2 Industry Standards
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

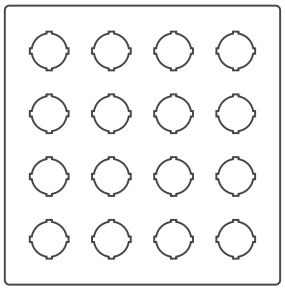
Enclosure Product Code A1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-4SPBH	8.13	8.00	6.00	IS2	SCE-8P8	7.00	7.00
SCE-6PBH	10.13	8.00	6.00	IS2	SCE-10P8	9.00	7.00
SCE-9PBH	10.13	10.00	6.00	IS2	SCE-10P10	9.00	9.00
SCE-12PBH	12.13	10.00	6.00	IS2	SCE-12P10	11.00	9.00
SCE-16PBH	12.13	12.00	6.00	IS2	SCE-12P12	11.00	11.00


SCE-4SPBH


SCE-6PBH


SCE-9PBH

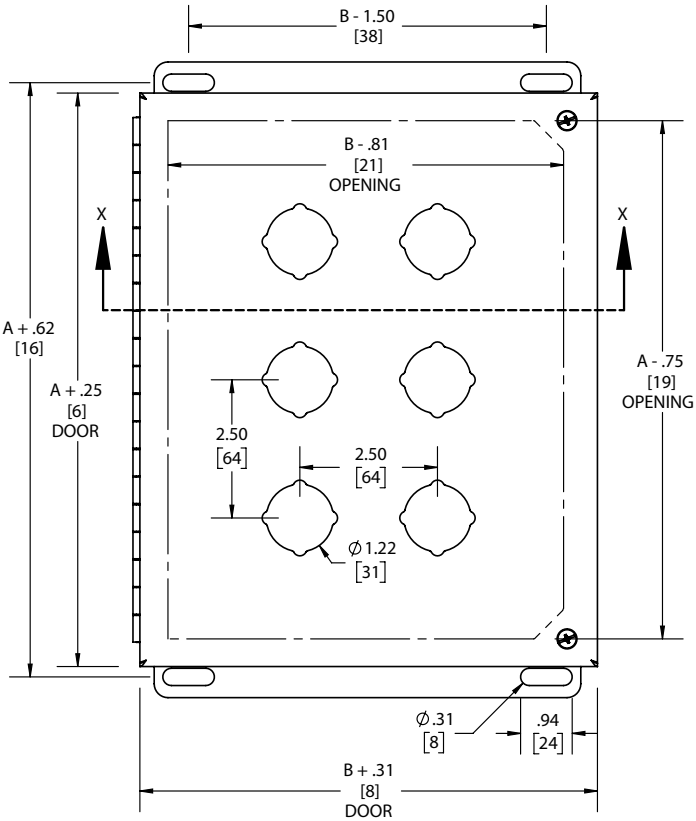

SCE-12PBH

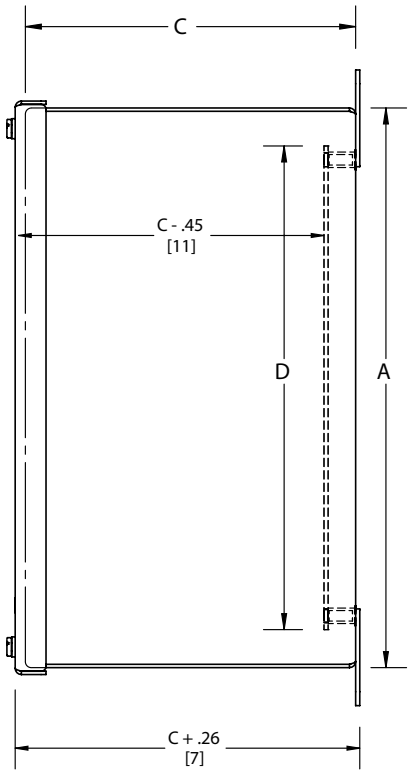

SCE-16PBH

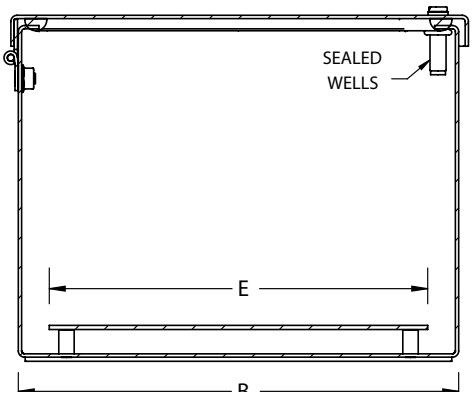


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

EXTRA LARGE 30.5 HINGED PUSHBUTTON ENCLOSURES TECHNICAL DATA







SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

EXTRA LARGE 22.5 HINGED PUSHBUTTON ENCLOSURES

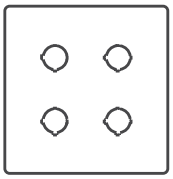
Application
Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

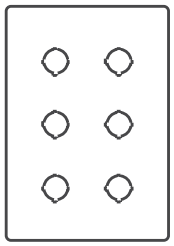
Construction
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Pour in place oil and water resistant gasket.
- Provisions for sub-panel.
- Ground stud on door and body.
- Bolt-on continuous hinge with stainless steel hinge pin.
- Welded mounting provision top and bottom of back.

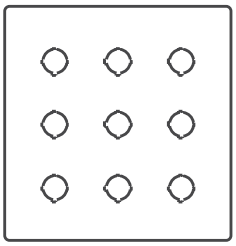
Finish
ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

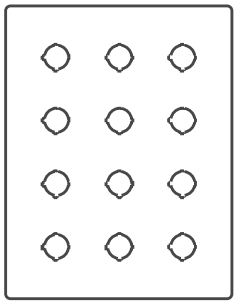
IS2 Industry Standards
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

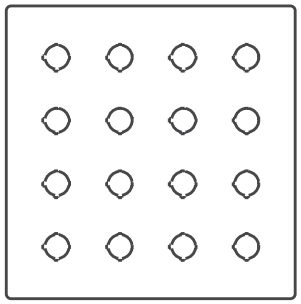
	Enclosure Product Code A1				Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-4SPBHI	8.13	8.00	6.00	IS2	SCE-8P8	7.00	7.00
SCE-6PBHI	10.13	8.00	6.00	IS2	SCE-10P8	9.00	7.00
SCE-9PBHI	10.13	10.00	6.00	IS2	SCE-10P10	9.00	9.00
SCE-12PBHI	12.13	10.00	6.00	IS2	SCE-12P10	11.00	9.00
SCE-16PBHI	12.13	12.00	6.00	IS2	SCE-12P12	11.00	11.00


SCE-4SPBHI


SCE-6PBHI


SCE-9PBHI

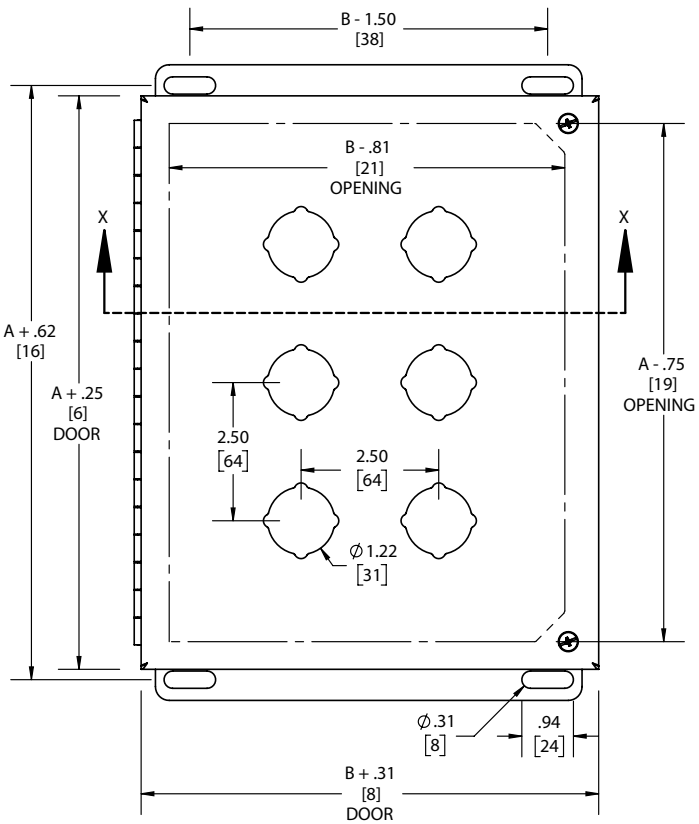

SCE-12PBHI

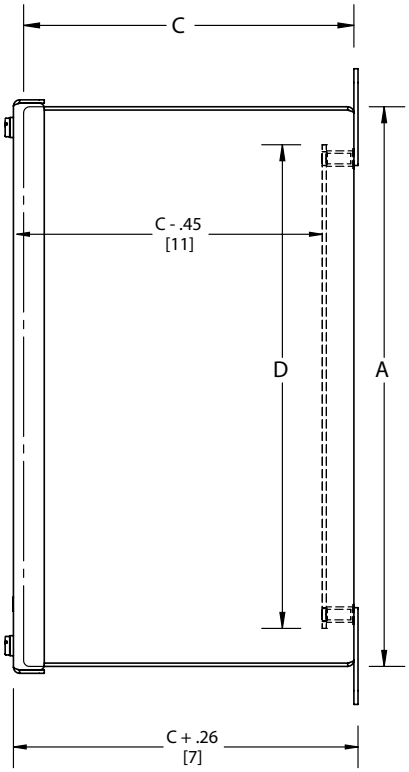

SCE-16PBHI

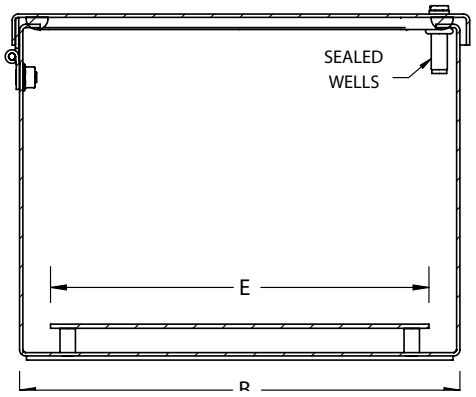


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

EXTRA LARGE 22.5 HINGED PUSHBUTTON ENCLOSURES TECHNICAL DATA







SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SLOPING FRONT 30.5MM PUSHBUTTON ENCLOSURES

Application

Designed to offer protection for all standard brands of oil-tight pushbuttons, switches, and pilot lights where slanted surfaces are desired. It offers protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way standard pushbutton holes accept all brands of oil-tight pushbuttons, switches, and pilot lights. Hole diameter is 1.20" (30.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket.
- Mounting feet included.
- Provisions for sub-panel.

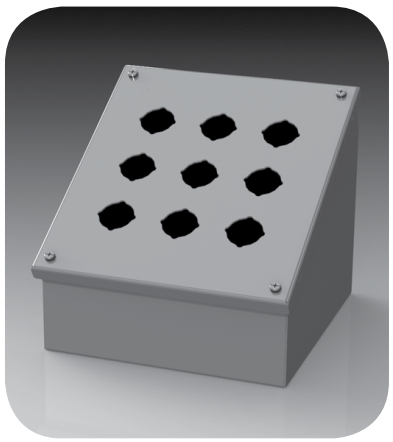
Finish

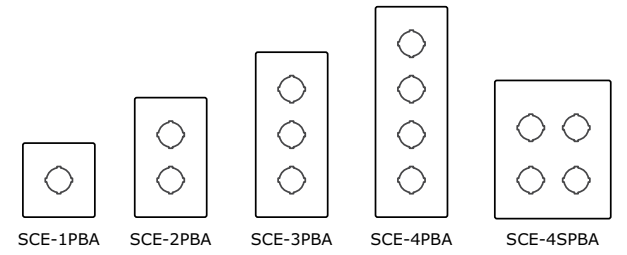
ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

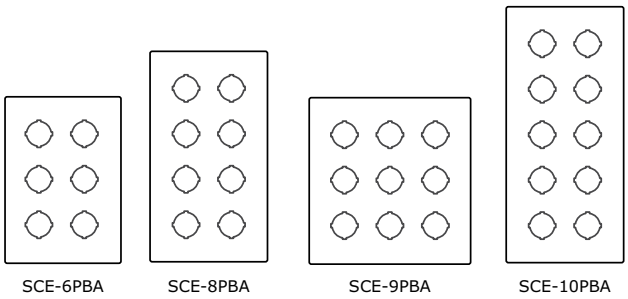
IS2 Industry Standards

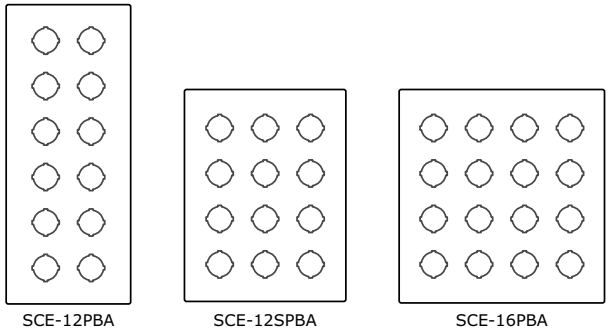
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

Enclosure Product Code A1						Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	ref. Depth (D)	Industry Standard	Catalog No.	Panel Height (D)	Panel-Width (E)
SCE-1PBA	3.50	3.25	4.87	3.53	IS2	No Panel		
SCE-2PBA	3.50	5.50	4.87	3.53	IS2	No Panel		
SCE-3PBA	3.50	7.75	4.87	3.53	IS2	No Panel		
SCE-4PBA	3.50	10.00	4.87	3.53	IS2	No Panel		
SCE-4SPBA	7.25	6.25	6.75	6.78	IS2	SCE-6P6	5.00	5.00
SCE-6PBA	7.25	8.50	6.75	6.78	IS2	SCE-8P6	7.00	5.00
SCE-8PBA	7.25	10.75	6.75	6.78	IS2	SCE-10P6	9.00	5.00
SCE-9PBA	9.50	8.50	7.88	8.73	IS2	SCE-8P8	7.00	7.00
SCE-10PBA	7.25	13.00	6.75	6.78	IS2	SCE-12P6	11.00	5.00
SCE-12PBA	7.25	15.25	6.75	6.78	IS2	SCE-14P6	13.00	5.00
SCE-12SPBA	11.75	8.50	9.00	10.69	IS2	SCE-10P8	9.00	7.00
SCE-16PBA	11.75	10.75	9.00	10.69	IS2	SCE-10P10	9.00	9.00



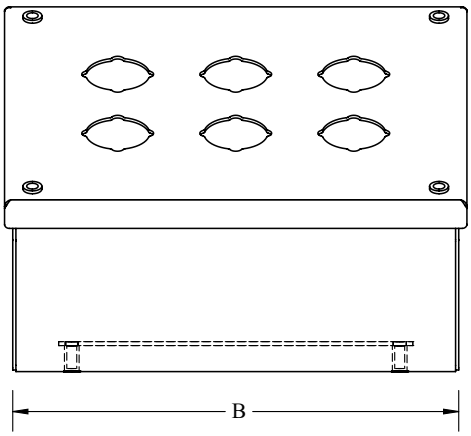


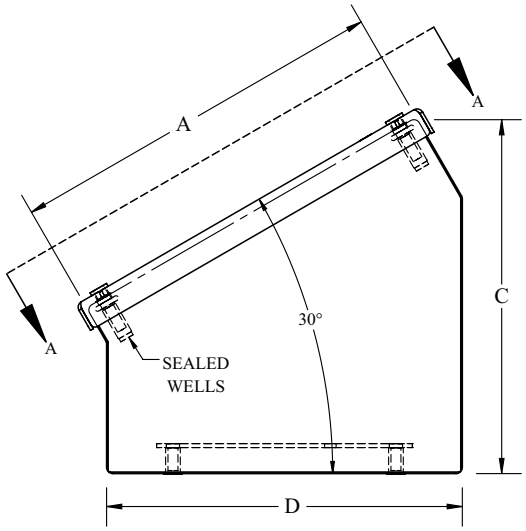


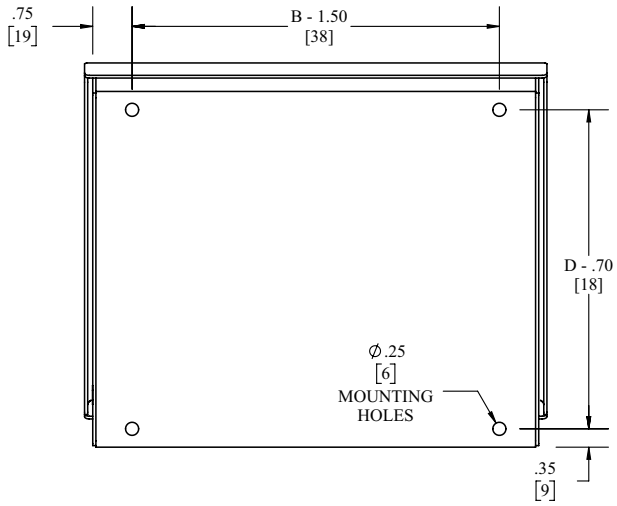


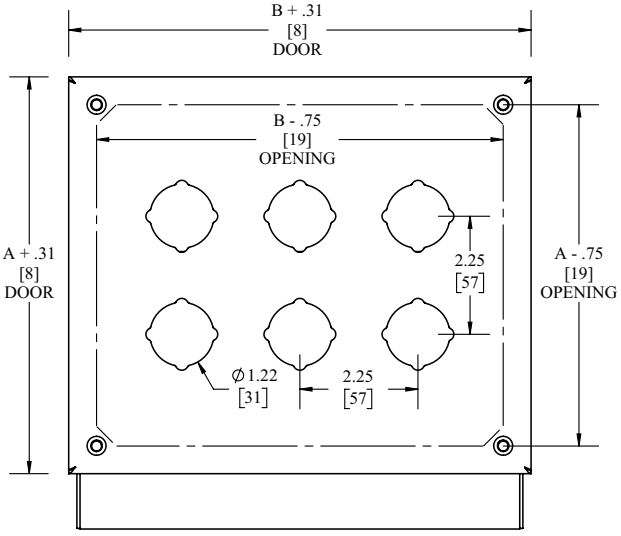
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SLOPING FRONT 30.5MM PUSHBUTTON ENCLOSURES
TECHNICAL DATA









VIEW A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SLOPING FRONT 22.5MM PUSHBUTTON ENCLOSURES

Application

Designed to offer protection for all standard brands of oil-tight pushbuttons, switches, and pilot lights where slanted surfaces are desired. It offers protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way standard pushbutton holes accept all brands of oil-tight pushbuttons, switches, and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket
- Mounting feet included.
- Provisions for sub-panel.

Finish

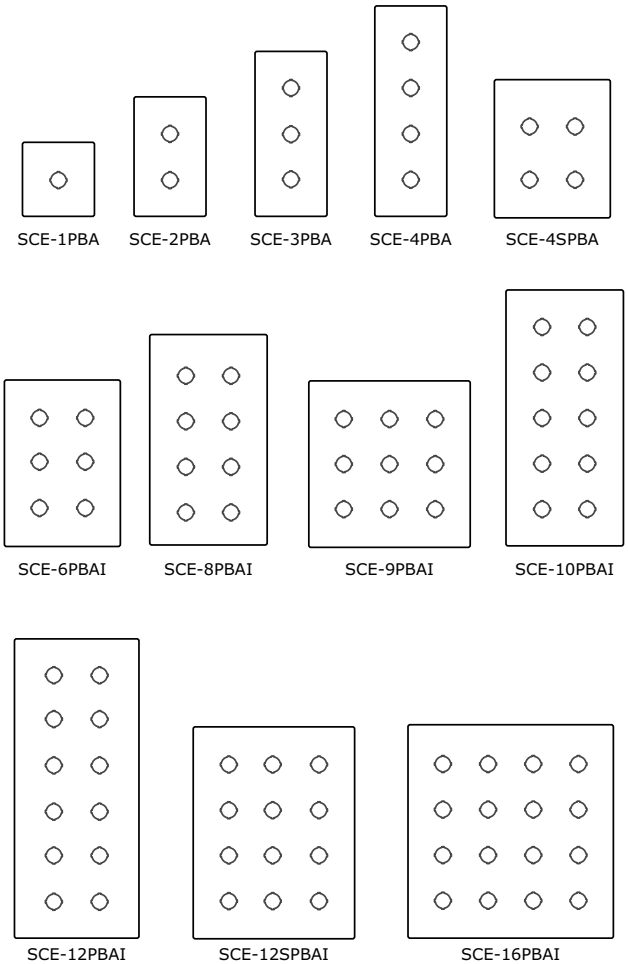
ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS2 Industry Standards

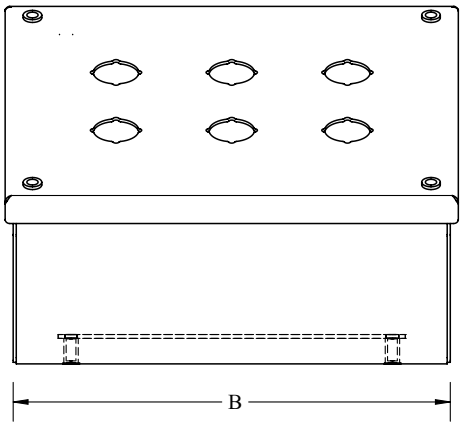
NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

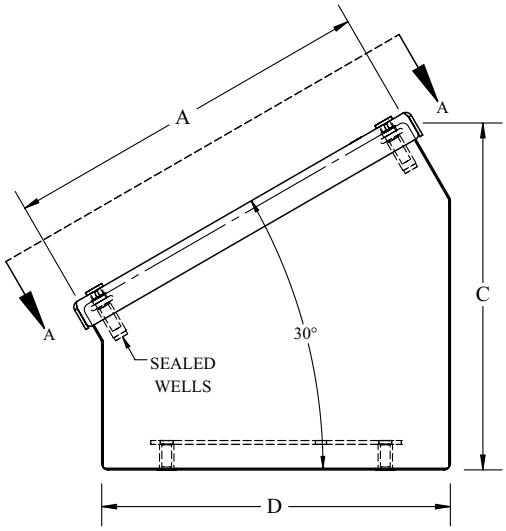
Enclosure Product Code A1						Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	ref. Depth (D)	Industry Standard	Catalog No.	Panel Height (D)	Panel-Width (E)
SCE-1PBAI	3.50	3.25	4.87	3.53	IS2	No Panel		
SCE-2PBAI	3.50	5.50	4.87	3.53	IS2	No Panel		
SCE-3PBAI	3.50	7.75	4.87	3.53	IS2	No Panel		
SCE-4PBAI	3.50	10.00	4.87	3.53	IS2	No Panel		
SCE-4SPBAI	7.25	6.25	6.75	6.78	IS2	SCE-6P6	5.00	5.00
SCE-6PBAI	7.25	8.50	6.75	6.78	IS2	SCE-8P6	7.00	5.00
SCE-8PBAI	7.25	10.75	6.75	6.78	IS2	SCE-10P6	9.00	5.00
SCE-9PBAI	9.50	8.50	7.88	8.73	IS2	SCE-8P8	7.00	7.00
SCE-10PBAI	7.25	13.00	6.75	6.78	IS2	SCE-12P6	11.00	5.00
SCE-12PBAI	7.25	15.25	6.75	6.78	IS2	SCE-14P6	13.00	5.00
SCE-12SPBAI	11.75	8.50	9.00	10.69	IS2	SCE-10P8	9.00	7.00
SCE-16PBAI	11.75	10.75	9.00	10.69	IS2	SCE-10P10	9.00	9.00

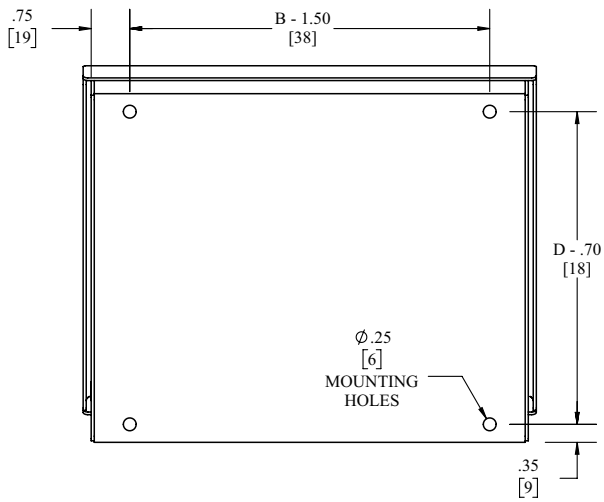


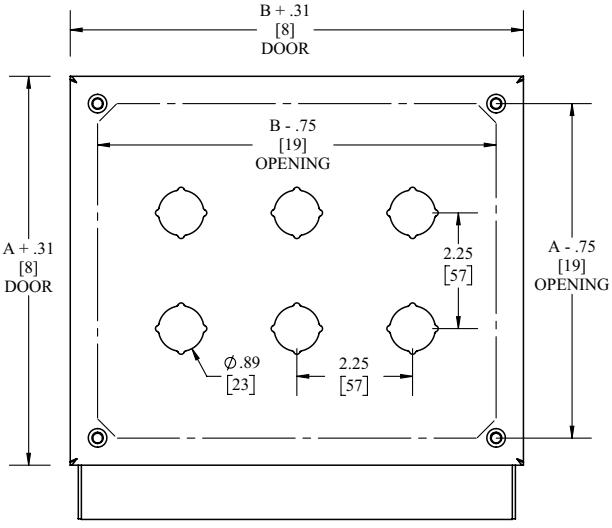


SLOPING FRONT 22.5MM PUSHBUTTON ENCLOSURES
TECHNICAL DATA









VIEW A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES JUNCTION ENCLOSURES

Application

Designed to house electrical controls, instruments and components in areas, which may be regularly hosed down or are in very wet or oily conditions. Provides protection from dust, dirt, oil, and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinge.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door & body.
- Mounting feet included.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

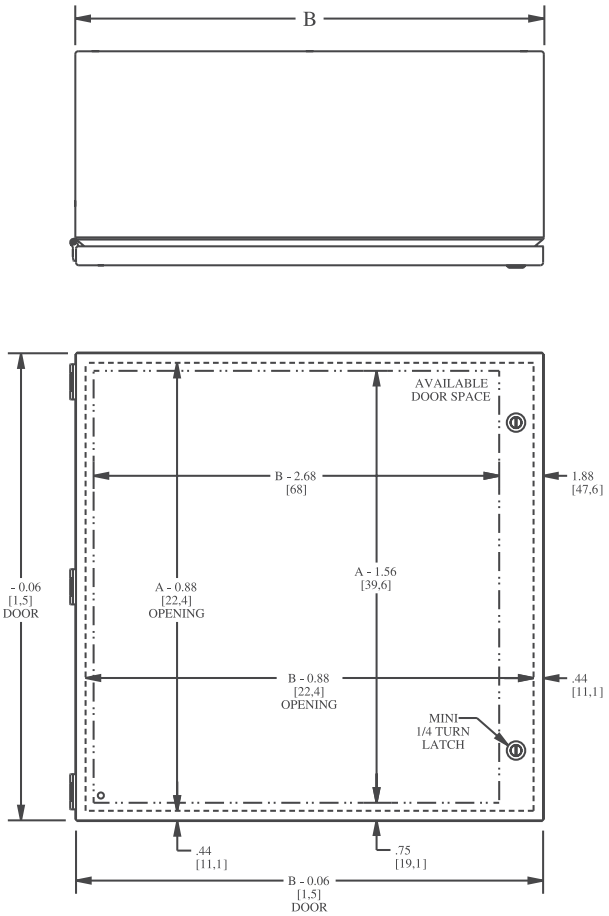
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

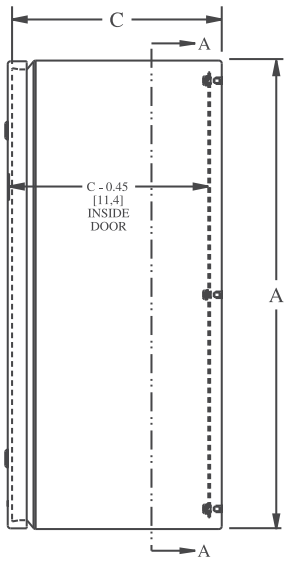
Enclosure Product Code E1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-604ELJ	6.00	4.00	4.00	IS4	SCE-6P4	5.00	3.00
SCE-606ELJ	6.00	6.00	4.00	IS4	SCE-6P6	5.00	5.00
SCE-806ELJ	8.00	6.00	4.00	IS4	SCE-8P6	7.00	5.00
SCE-8066ELJ	8.00	6.00	6.00	IS4	SCE-8P6	7.00	5.00
SCE-808ELJ	8.00	8.00	4.00	IS4	SCE-8P8	7.00	7.00
SCE-8086ELJ	8.00	8.00	6.00	IS4	SCE-8P8	7.00	7.00
SCE-1008ELJ	10.00	8.00	4.00	IS4	SCE-10P8	9.00	7.00
SCE-10086ELJ	10.00	8.00	6.00	IS4	SCE-10P8	9.00	7.00
SCE-10106ELJ	10.00	10.00	6.00	IS4	SCE-10P10	9.00	9.00
SCE-1210ELJ	12.00	10.00	6.00	IS4	SCE-12P10	11.00	9.00
SCE-12108ELJ	12.00	10.00	8.00	IS4	SCE-12P10	11.00	9.00
SCE-1212ELJ	12.00	12.00	6.00	IS4	SCE-12P12	11.00	11.00
SCE-1412ELJ	14.00	12.00	6.00	IS4	SCE-14P12	13.00	11.00
SCE-14128ELJ	14.00	12.00	8.00	IS4	SCE-14P12	13.00	11.00
SCE-1614ELJ	16.00	14.00	6.00	IS4	SCE-16P14	15.00	13.00
SCE-16148ELJ	16.00	14.00	8.00	IS4	SCE-16P14	15.00	13.00
SCE-20166ELJ	20.00	16.00	6.00	IS4	SCE-20P16J	19.00	15.00
SCE-20168ELJ	20.00	16.00	8.00	IS4	SCE-20P16J	19.00	15.00
SCE-201610ELJ	20.00	16.00	10.00	IS4	SCE-20P16J	19.00	15.00
SCE-20206ELJ	20.00	20.00	6.00	IS4	SCE-20P20J	19.00	19.00
SCE-20208ELJ	20.00	20.00	8.00	IS4	SCE-20P20J	19.00	19.00
SCE-202010ELJ	20.00	20.00	10.00	IS4	SCE-20P20J	19.00	19.00

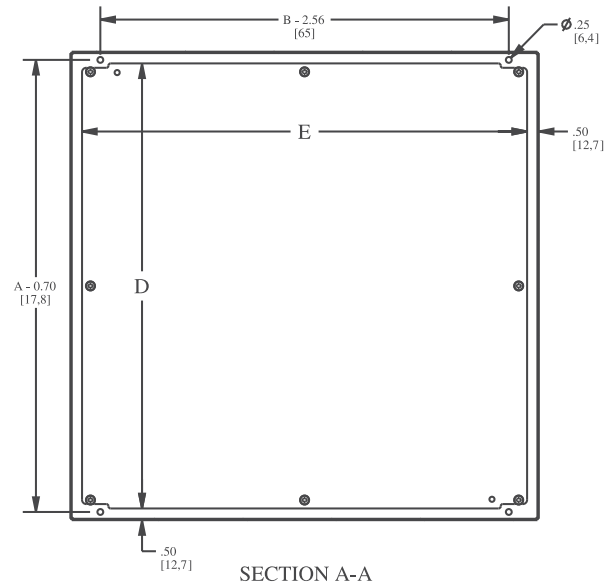


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIROLINE® SERIES JUNCTION ENCLOSURES
TECHNICAL DATA







SECTION A-A

LATCH NOTES:
One latch centered on the door vertically if height is <= 14.00 [356]

Two latches located 3.00 [76] from top & bottom of door if height is > 14.00 [356]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES JUNCTION ENCLOSURES
RAL 7035

Application
Designed to house electrical controls, instruments and components in areas, which may be regularly hosed down or are in very wet or oily conditions. Provides protection from dust, dirt, oil, and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinge.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door & body.
- Mounting feet included.

Finish
RAL 7035 gray powder coated inside and out. Optional sub-panels powder coated white.

Enclosure Product Code E1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-604ELJLG	6.00	4.00	4.00	IS4	SCE-6P4	5.00	3.00
SCE-606ELJLG	6.00	6.00	4.00	IS4	SCE-6P6	5.00	5.00
SCE-806ELJLG	8.00	6.00	4.00	IS4	SCE-8P6	7.00	5.00
SCE-8066ELJLG	8.00	6.00	6.00	IS4	SCE-8P6	7.00	5.00
SCE-808ELJLG	8.00	8.00	4.00	IS4	SCE-8P8	7.00	7.00
SCE-8086ELJLG	8.00	8.00	6.00	IS4	SCE-8P8	7.00	7.00
SCE-1008ELJLG	10.00	8.00	4.00	IS4	SCE-10P8	9.00	7.00
SCE-10086ELJLG	10.00	8.00	6.00	IS4	SCE-10P8	9.00	7.00
SCE-10106ELJLG	10.00	10.00	6.00	IS4	SCE-10P10	9.00	9.00
SCE-1210ELJLG	12.00	10.00	6.00	IS4	SCE-12P10	11.00	9.00
SCE-12108ELJLG	12.00	10.00	8.00	IS4	SCE-12P10	11.00	9.00
SCE-1212ELJLG	12.00	12.00	6.00	IS4	SCE-12P12	11.00	11.00
SCE-1412ELJLG	14.00	12.00	6.00	IS4	SCE-14P12	13.00	11.00
SCE-14128ELJLG	14.00	12.00	8.00	IS4	SCE-14P12	13.00	11.00
SCE-1614ELJLG	16.00	14.00	6.00	IS4	SCE-16P14	15.00	13.00
SCE-16148ELJLG	16.00	14.00	8.00	IS4	SCE-16P14	15.00	13.00
SCE-20166ELJLG	20.00	16.00	6.00	IS4	SCE-20P16J	19.00	15.00
SCE-20168ELJLG	20.00	16.00	8.00	IS4	SCE-20P16J	19.00	15.00
SCE-201610ELJLG	20.00	16.00	10.00	IS4	SCE-20P16J	19.00	15.00
SCE-20206ELJLG	20.00	20.00	6.00	IS4	SCE-20P20J	19.00	19.00
SCE-20208ELJLG	20.00	20.00	8.00	IS4	SCE-20P20J	19.00	19.00
SCE-202010ELJLG	20.00	20.00	10.00	IS4	SCE-20P20J	19.00	19.00

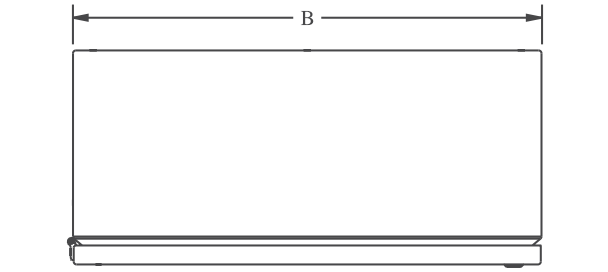
IS4 Industry Standards
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

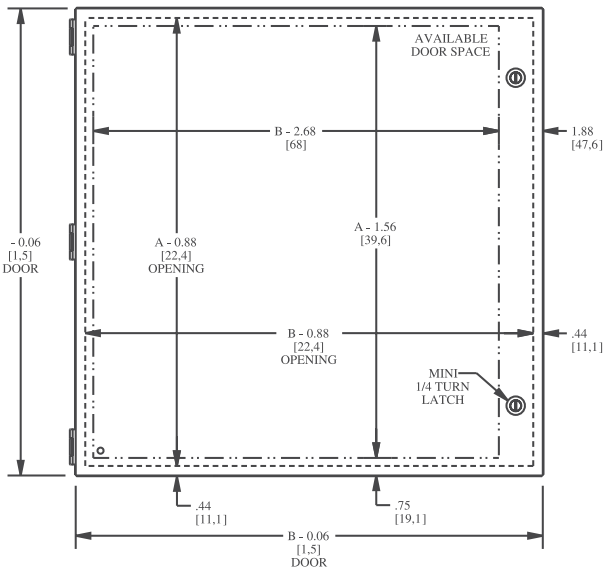
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

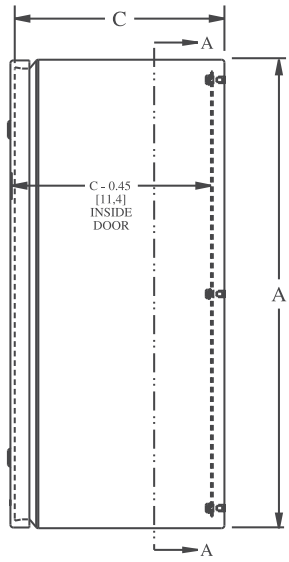


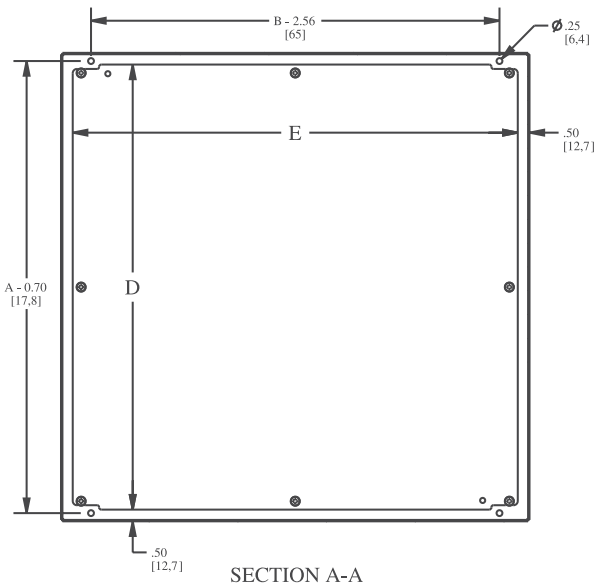
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIROLINE® SERIES JUNCTION ENCLOSURES
RAL 7035 TECHNICAL DATA









SECTION A-A

LATCH NOTES:
One latch centered on the door vertically if height is <= 14.00 [356]

Two latches located 3.00 [76] from top & bottom of door if height is > 14.00 [356]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES JUNCTION ENCLOSURES WITH VIEWING WINDOW

Application

Designed to house electrical controls, instruments and components that require unrestricted viewing of the gauges or controls, in areas which may be regularly hosed down or are in very wet or oily conditions. Provides protection from dust, dirt, oil, and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinge.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door & body.
- Mounting feet included.
- 0.25" Polycarbonate viewing window

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

Notes

Recommend use as Type 3R rating in full outdoor exposure and extreme weather environments.

For more details see *Design Considerations* on our website.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

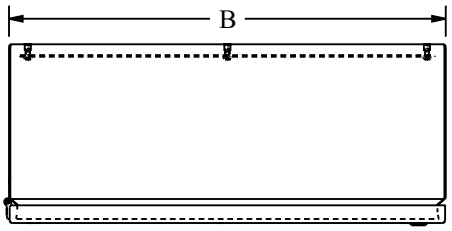
Enclosure Product Code E1

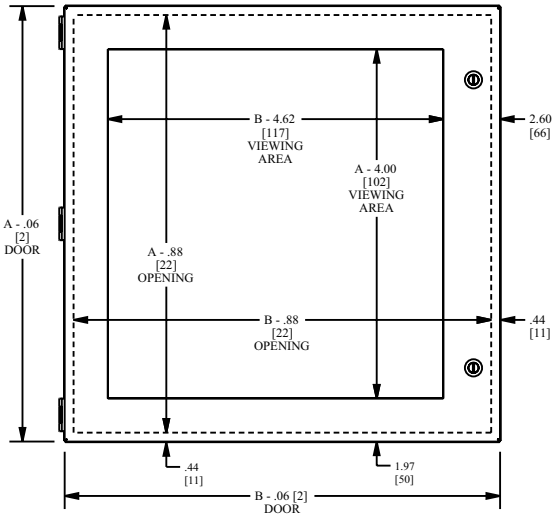
Catalog No.	Height (A)	Width (B)	Depth (C)	Window Viewing Size	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-1008ELJW	10.00	8.00	4.00	6.00 x 3.375	IS4	SCE-10P8	9.00	7.00
SCE-10086ELJW	10.00	8.00	6.00	6.00 x 3.375	IS4	SCE-10P8	9.00	7.00
SCE-1210ELJW	12.00	10.00	6.00	8.00 x 5.375	IS4	SCE-12P10	11.00	9.00
SCE-12108ELJW	12.00	10.00	8.00	8.00 x 5.375	IS4	SCE-12P10	11.00	9.00
SCE-1614ELJW	16.00	14.00	6.00	12.00 x 9.375	IS4	SCE-16P14	15.00	13.00
SCE-16148ELJW	16.00	14.00	8.00	12.00 x 9.375	IS4	SCE-16P14	15.00	13.00
SCE-20208ELJW	20.00	20.00	8.00	16.00 x 15.375	IS4	SCE-20P20J	19.00	19.00

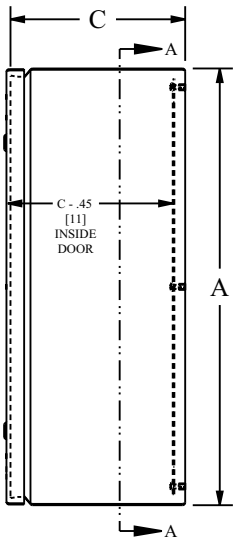


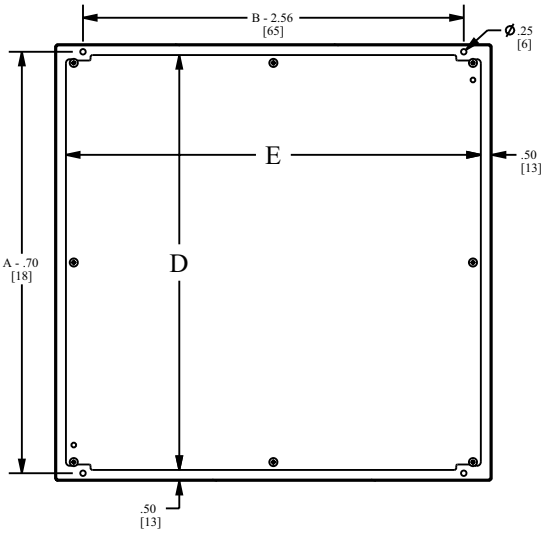
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIROLINE® SERIES JUNCTION ENCLOSURES WITH VIEWING WINDOW TECHNICAL DATA









SECTION A-A

LATCH NOTES:
One latch centered on the door vertically if height is <= 14.00 [356]

Two latches located 3.00 [76] from top & bottom of door if height is > 14.00 [356]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES

Application

Designed to house electrical controls, instruments and components used in an indoor or outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door and body.
- Mounting feet included.
- Padlocking or keylocking latches, and tamper-resistant hardware are available.

Finish

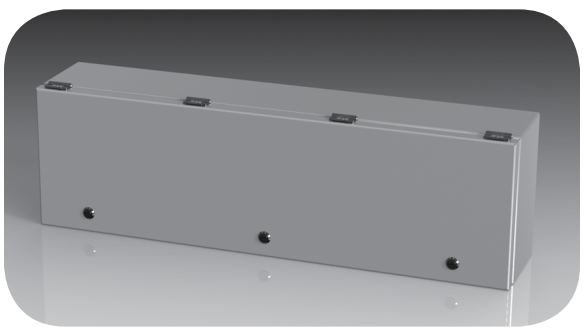
ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

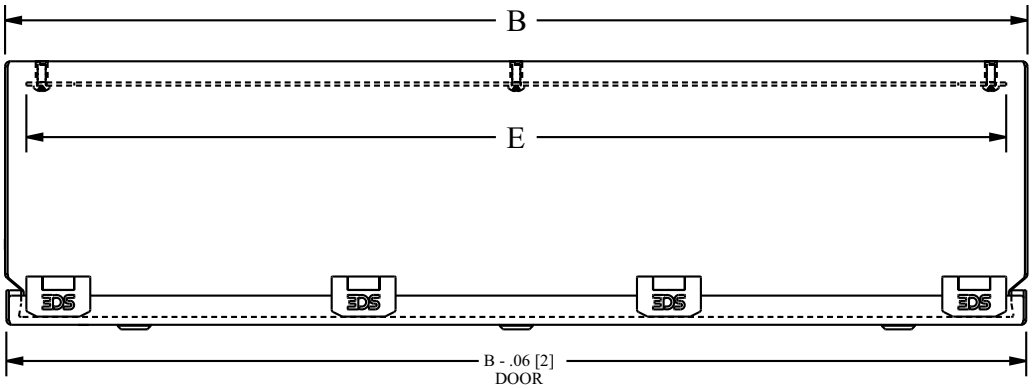
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

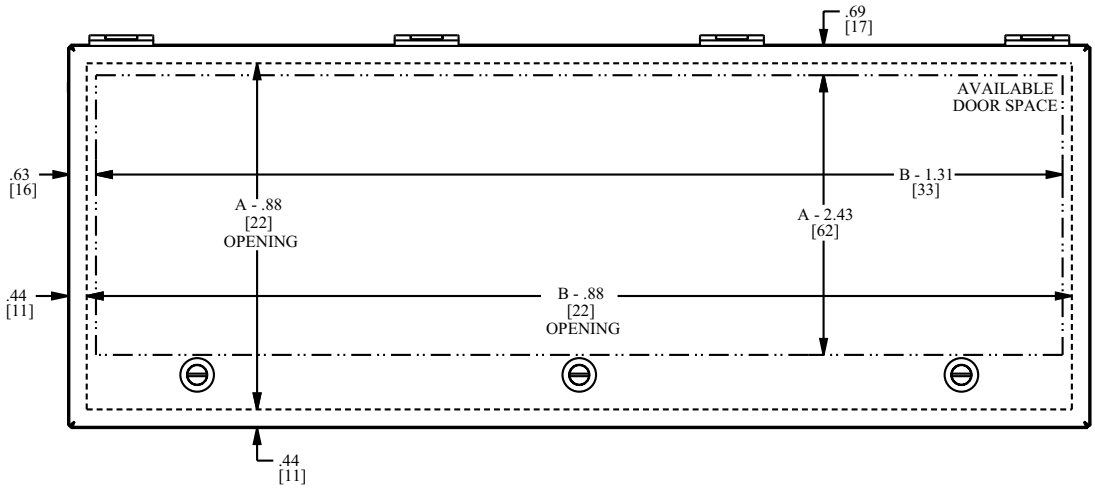
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code E1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-L9126ELJ	9.00	12.00	6.00	IS4	SCE-9P12L	8.00	11.00
SCE-L9128ELJ	9.00	12.00	8.00	IS4	SCE-9P12L	8.00	11.00
SCE-L9186ELJ	9.00	18.00	6.00	IS4	SCE-9P18L	8.00	17.00
SCE-L9188ELJ	9.00	18.00	8.00	IS4	SCE-9P18L	8.00	17.00
SCE-L9246ELJ	9.00	24.00	6.00	IS4	SCE-9P24L	8.00	23.00
SCE-L9248ELJ	9.00	24.00	8.00	IS4	SCE-9P24L	8.00	23.00
SCE-L9306ELJ	9.00	30.00	6.00	IS4	SCE-9P30L	8.00	29.00
SCE-L9308ELJ	9.00	30.00	8.00	IS4	SCE-9P30L	8.00	29.00
SCE-L9366ELJ	9.00	36.00	6.00	IS4	SCE-9P36L	8.00	35.00
SCE-L9368ELJ	9.00	36.00	8.00	IS4	SCE-9P36L	8.00	35.00



ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES TECHNICAL DATA



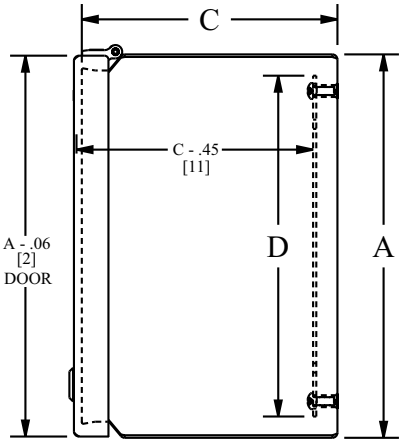


LATCH NOTES:

1. One latch centered on the door horizontally if width is <= 14.00 [356]

2. Two latches located 3.00 [76] from sides of door if width is > 14.00 [356]

3. An additional latch is centered horizontally if width is > 20.00 [508]



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES RAL 7035

Application

Designed to house electrical controls, instruments and components used in an indoor or outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door and body.
- Mounting feet included.
- Padlocking or keylocking latches, and tamper-resistant hardware are available.

Finish

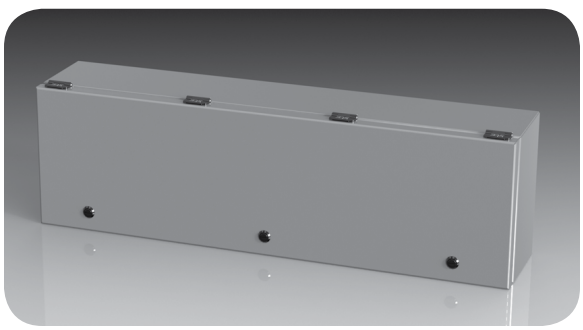
RAL 7035 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

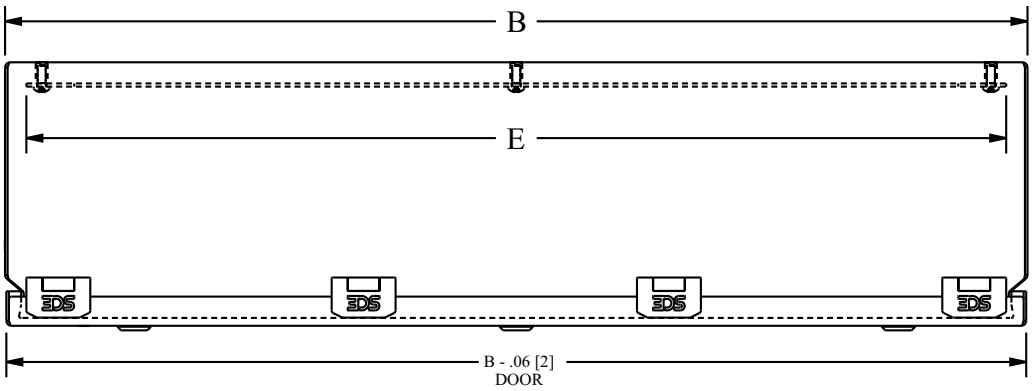
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

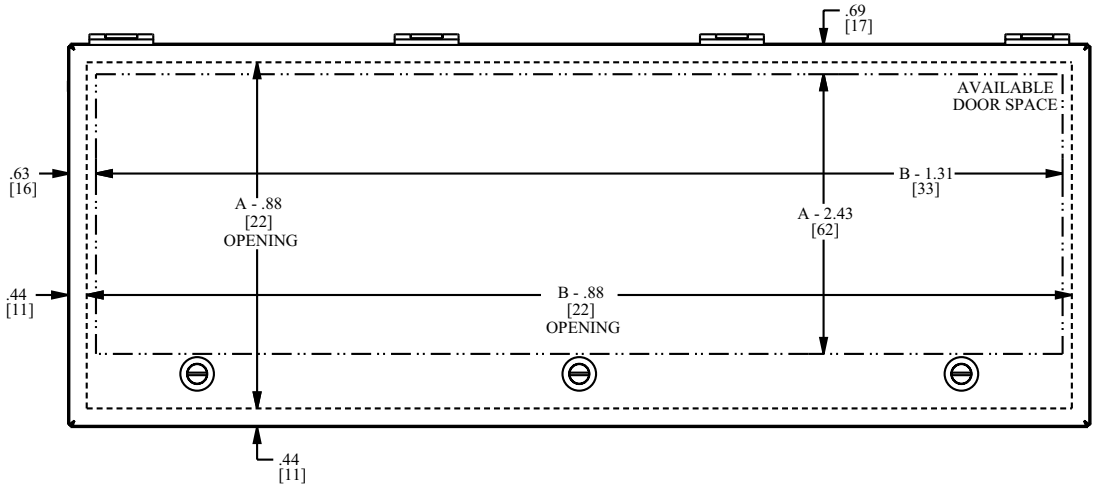
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code E1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-L9126ELJLG	9.00	12.00	6.00	IS4	SCE-9P12L	8.00	11.00
SCE-L9128ELJLG	9.00	12.00	8.00	IS4	SCE-9P12L	8.00	11.00
SCE-L9186ELJLG	9.00	18.00	6.00	IS4	SCE-9P18L	8.00	17.00
SCE-L9188ELJLG	9.00	18.00	8.00	IS4	SCE-9P18L	8.00	17.00
SCE-L9246ELJLG	9.00	24.00	6.00	IS4	SCE-9P24L	8.00	23.00
SCE-L9248ELJLG	9.00	24.00	8.00	IS4	SCE-9P24L	8.00	23.00
SCE-L9306ELJLG	9.00	30.00	6.00	IS4	SCE-9P30L	8.00	29.00
SCE-L9308ELJLG	9.00	30.00	8.00	IS4	SCE-9P30L	8.00	29.00
SCE-L9366ELJLG	9.00	36.00	6.00	IS4	SCE-9P36L	8.00	35.00
SCE-L9368ELJLG	9.00	36.00	8.00	IS4	SCE-9P36L	8.00	35.00



ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES TECHNICAL DATA



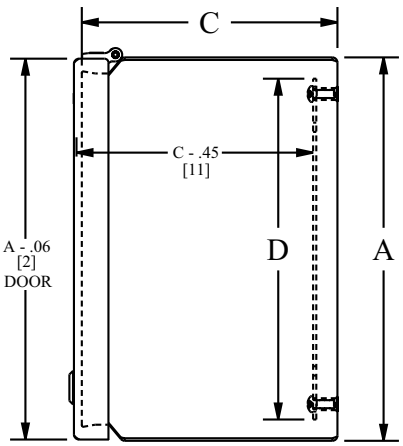


LATCH NOTES:

1. One latch centered on the door horizontally if width is <= 14.00 [356]

2. Two latches located 3.00 [76] from sides of door if width is > 14.00 [356]

3. An additional latch is centered horizontally if width is > 20.00 [508]



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES WITH VIEWING WINDOW

Application

Designed to house electrical controls, instruments and components used in an indoor or outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door and body.
- Mounting feet included.
- Padlocking or keylocking latches, and tamper-resistant hardware are available.
- 0.25" Polycarbonate viewing window

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

Notes

Recommend use as Type 3R rating in full outdoor exposure and extreme weather environments.

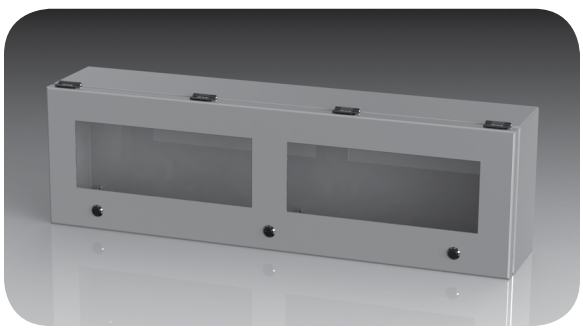
For more details see *Design Considerations* on our website.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

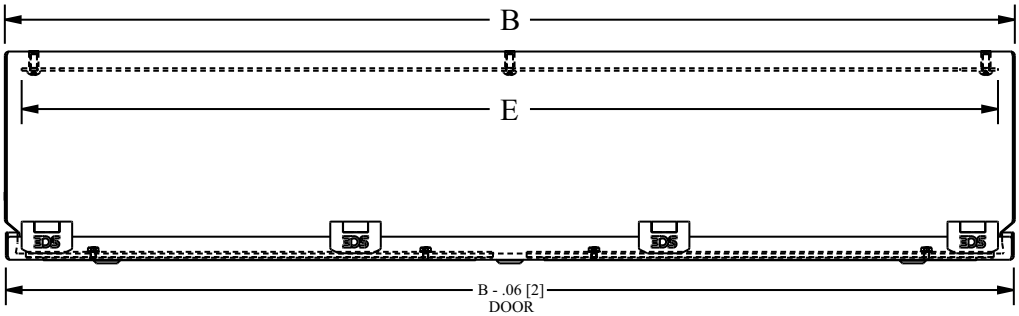
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

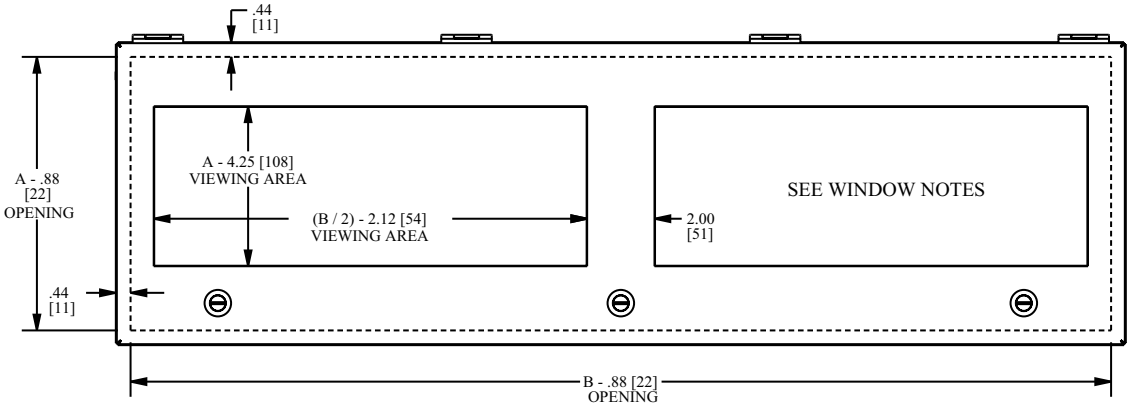
Enclosure Product Code E1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-L9126ELJW	9.00	12.00	6.00	IS4	SCE-9P12L	8.00	11.00
SCE-L9128ELJW	9.00	12.00	8.00	IS4	SCE-9P12L	8.00	11.00
SCE-L9186ELJW	9.00	18.00	6.00	IS4	SCE-9P18L	8.00	17.00
SCE-L9188ELJW	9.00	18.00	8.00	IS4	SCE-9P18L	8.00	17.00
SCE-L9246ELJW	9.00	24.00	6.00	IS4	SCE-9P24L	8.00	23.00
SCE-L9248ELJW	9.00	24.00	8.00	IS4	SCE-9P24L	8.00	23.00
SCE-L9306ELJW	9.00	30.00	6.00	IS4	SCE-9P30L	8.00	29.00
SCE-L9308ELJW	9.00	30.00	8.00	IS4	SCE-9P30L	8.00	29.00
SCE-L9366ELJW	9.00	36.00	6.00	IS4	SCE-9P36L	8.00	35.00
SCE-L9368ELJW	9.00	36.00	8.00	IS4	SCE-9P36L	8.00	35.00



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

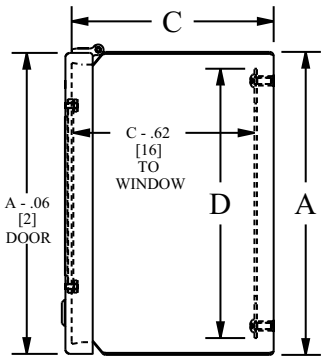
ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES WITH VIEWING WINDOW
TECHNICAL DATA





LATCH NOTES:

1. One latch centered on the door horizontally if width is <= 14.00[356]
2. Two latches located 3.00 [76] from sides of door if width is > 14.00 [356]
3. An additional latch is centered horizontally if width is > 20.00 [508]



WINDOW NOTES:

1. Door has a single window when viewing area width is <= 16.00 [406].
2. Door has two windows if viewing area width would be > 16.00 [406] for a single window.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

CONTINUOUS HINGE ENCLOSURES

Application

Designed for use as electrical junction boxes, terminal wiring boxes, instrument housings, and electrical control enclosures. Provides protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Bolt-on continuous hinge with stainless steel pin.
- Stainless steel external screw clamps are quick and easy to operate.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Welded mounting provision top and bottom of back.
- Ground stud on door and body.

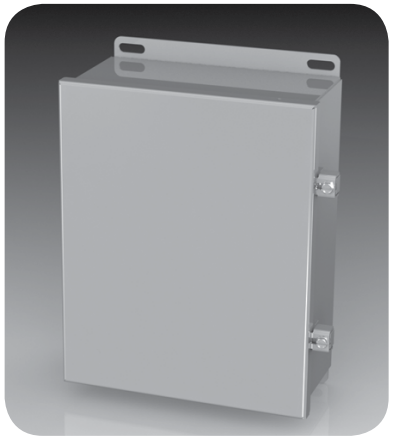
Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

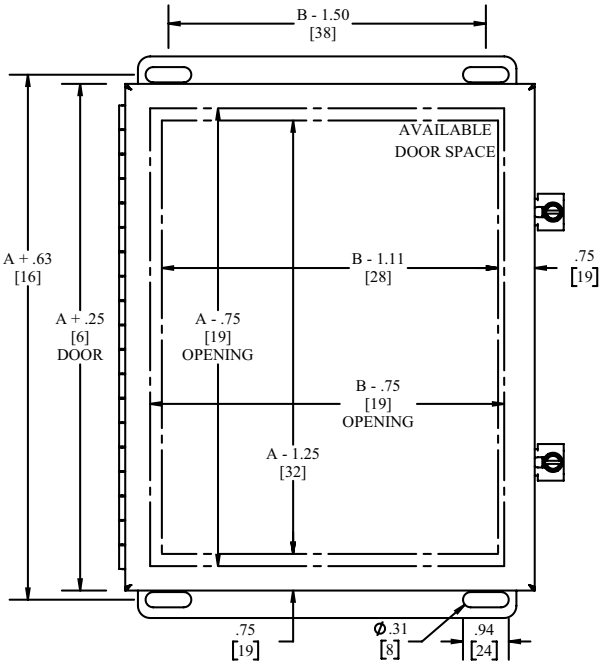


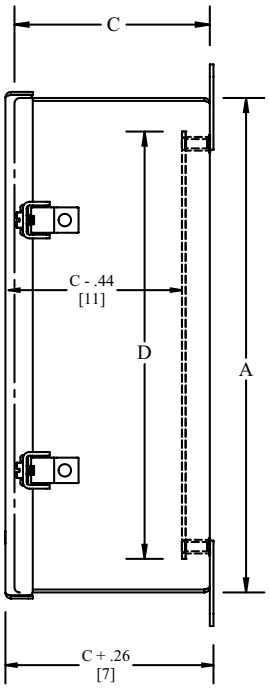
Enclosure Product Code A1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-404CHNF	4.13	4.00	3.00	IS4	No Panel		
SCE-4044CHNF	4.13	4.00	4.00	IS4	No Panel		
SCE-604CHNF	6.13	4.00	3.00	IS4	SCE-6P4	5.00	3.00
SCE-6044CHNF	6.13	4.00	4.00	IS4	SCE-6P4	5.00	3.00
SCE-606CHNF	6.13	6.00	4.00	IS4	SCE-6P6	5.00	5.00
SCE-806CHNF	8.13	6.00	3.50	IS4	SCE-8P6	7.00	5.00
SCE-8066CHNF	8.13	6.00	6.00	IS4	SCE-8P6	7.00	5.00
SCE-808CHNF	8.13	8.00	4.00	IS4	SCE-8P8	7.00	7.00
SCE-8086CHNF	8.13	8.00	6.00	IS4	SCE-8P8	7.00	7.00
SCE-1008CHNF	10.13	8.00	4.00	IS4	SCE-10P8	9.00	7.00
SCE-1008CHSNF	10.13	8.00	4.00	IS4	SCE-10P8	9.00	7.00
SCE-10086CHNF	10.13	8.00	6.00	IS4	SCE-10P8	9.00	7.00
SCE-10106CHNF	10.13	10.00	6.00	IS4	SCE-10P10	9.00	9.00
SCE-12064CHNF	12.13	6.00	4.00	IS4	SCE-12P6	11.00	5.00
SCE-1210CHNF	12.13	10.00	5.00	IS4	SCE-12P10	11.00	9.00
SCE-1210CHSNF	12.13	10.00	5.00	IS4	SCE-12P10	11.00	9.00
SCE-12106CHNF	12.13	10.00	6.00	IS4	SCE-12P10	11.00	9.00
SCE-12108CHNF	12.13	10.00	8.00	IS4	SCE-12P10	11.00	9.00
SCE-1212CHNF	12.13	12.00	6.00	IS4	SCE-12P12	11.00	11.00
SCE-14086CHNF	14.13	8.00	6.00	IS4	SCE-14P8	13.00	7.00
SCE-1412CHNF	14.13	12.00	6.00	IS4	SCE-14P12	13.00	11.00
SCE-1412CHSNF	14.13	12.00	6.00	IS4	SCE-14P12	13.00	11.00
SCE-14128CHNF	14.13	12.00	8.00	IS4	SCE-14P12	13.00	11.00
SCE-16106CHNF	16.13	10.00	6.00	IS4	SCE-16P10	15.00	9.00
SCE-1614CHNF	16.13	14.00	6.00	IS4	SCE-16P14	15.00	13.00
SCE-1614CHSNF	16.13	14.00	6.00	IS4	SCE-16P14	15.00	13.00
SCE-16148CHNF	16.13	14.00	8.00	IS4	SCE-16P14	15.00	13.00
SCE-161410CHNF	16.13	14.00	10.00	IS4	SCE-16P14	15.00	13.00

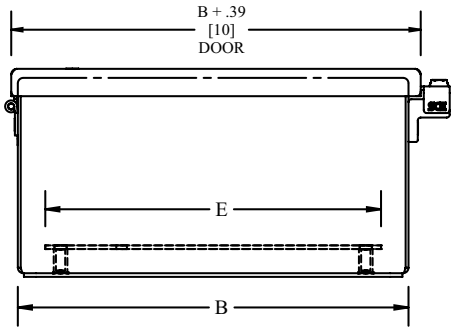
Catalog Numbers containing an "S" are hinged on the short side.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

CONTINUOUS HINGE ENCLOSURES
TECHNICAL DATA







NOTE:
SUB-PANEL MUST BE ORDERED SEPARATELY.

CLAMPING NOTE:
ENCLOSURES < 10.00 [254] IN HEIGHT REQUIRE ONE CLAMP CENTERED VERTICALLY ON DOOR.

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SCREW COVER ENCLOSURES

Application

Designed for use as electrical junction boxes, terminal wiring boxes, instrument housings, and electrical control enclosures. Provides protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Captivated cover screws thread into sealed wells.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.

Finish

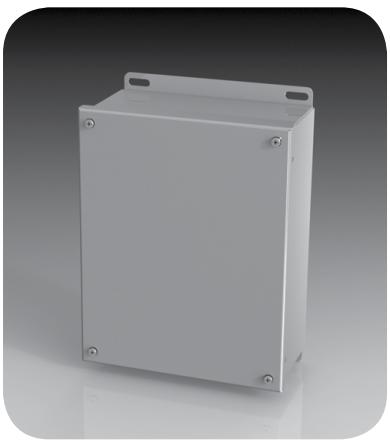
ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

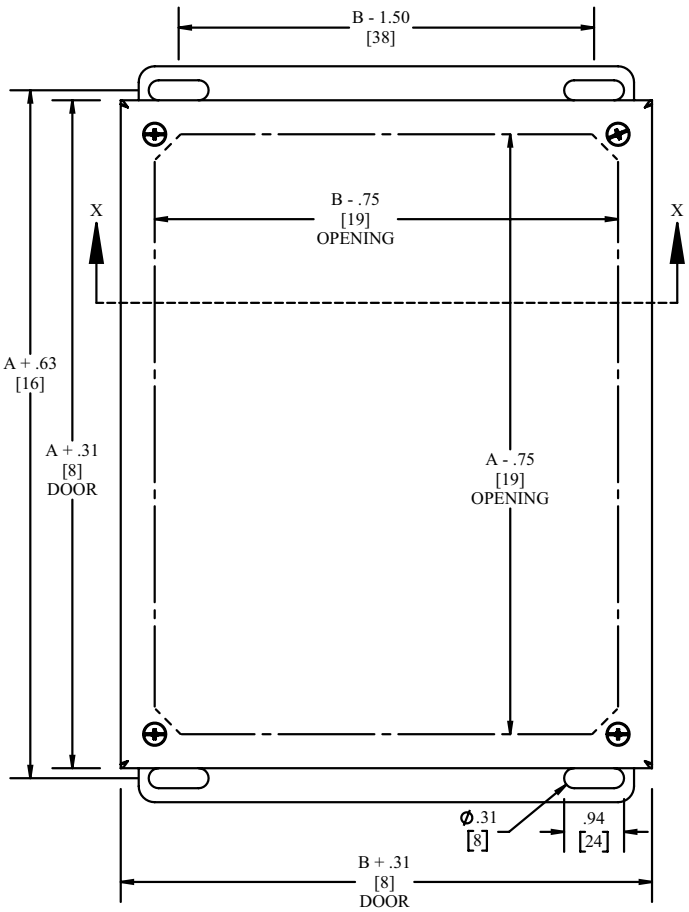
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

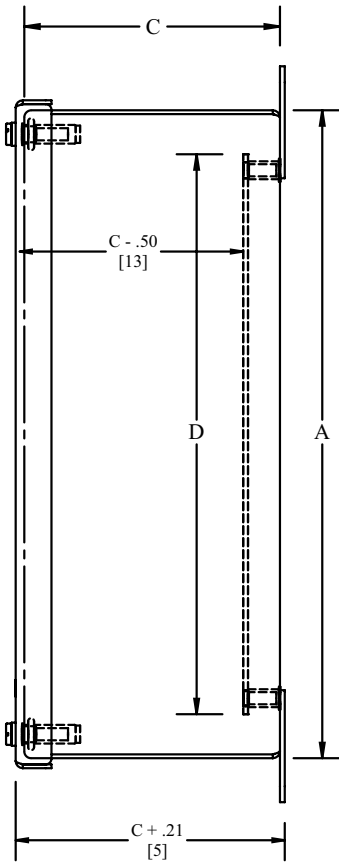
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

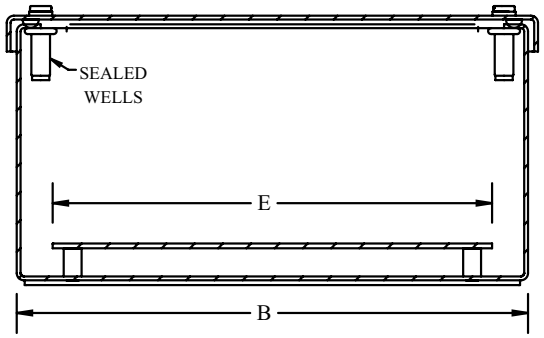
Enclosure Product Code A1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-404SC	4.13	4.00	3.00	IS4	No Panel		
SCE-4044SC	4.13	4.00	4.00	IS4	No Panel		
SCE-604SC	6.13	4.00	3.00	IS4	SCE-6P4	5.00	3.00
SCE-6044SC	6.13	4.00	4.00	IS4	SCE-6P4	5.00	3.00
SCE-606SC	6.13	6.00	4.00	IS4	SCE-6P6	5.00	5.00
SCE-806SC	8.13	6.00	3.50	IS4	SCE-8P6	7.00	5.00
SCE-8066SC	8.13	6.00	6.00	IS4	SCE-8P6	7.00	5.00
SCE-808SC	8.13	8.00	4.00	IS4	SCE-8P8	7.00	7.00
SCE-1008SC	10.13	8.00	4.00	IS4	SCE-10P8	9.00	7.00
SCE-10086SC	10.13	8.00	6.00	IS4	SCE-10P8	9.00	7.00
SCE-1010SC	10.13	10.00	4.00	IS4	SCE-10P10	9.00	9.00
SCE-10106SC	10.13	10.00	6.00	IS4	SCE-10P10	9.00	9.00
SCE-1210SC	12.13	10.00	5.00	IS4	SCE-12P10	11.00	9.00
SCE-121010SC	12.13	10.00	10.00	IS4	SCE-12P10	11.00	9.00
SCE-1212SC	12.13	12.00	6.00	IS4	SCE-12P12	11.00	11.00
SCE-1412SC	14.13	12.00	6.00	IS4	SCE-14P12	13.00	11.00
SCE-1614SC	16.13	14.00	6.00	IS4	SCE-16P14	15.00	13.00



SCREW COVER ENCLOSURES
TECHNICAL DATA







SECTION X-X

NOTE:
SUB-PANEL SOLD SEPARATELY

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Concealed hinges.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washers and hole plugs included.
- Removable print pocket furnished if height and width of enclosure is greater than 12".
- Ground studs on door and body.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly included with the enclosure bolt pack.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

Options

- Optional tamper-resistant inserts available.
- Optional mounting feet available.
- Door hardware available.

Notes

Interchangeable latches and handles available in the accessory section.

IS4 Industry Standards

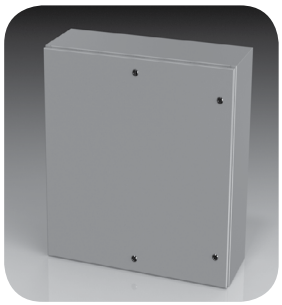
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code E3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-12EL1206LP	12.00	12.00	6.00	IS4	SCE-12DLP12	9.00	9.00
SCE-12EL2406LP	12.00	24.00	6.00	IS4	SCE-12P24	9.00	21.00
SCE-12EL2408LP	12.00	24.00	8.00	IS4	SCE-12P24	9.00	21.00
SCE-16EL1206LP	16.00	12.00	6.00	IS4	SCE-16P12	13.00	9.00
SCE-16EL1208LP	16.00	12.00	8.00	IS4	SCE-16P12	13.00	9.00
SCE-16EL1408LP	16.00	14.00	8.00	IS4	SCE-16DLP14	13.00	11.00
SCE-16EL1606LP	16.00	16.00	6.00	IS4	SCE-16P16	13.00	13.00
SCE-16EL1608LP	16.00	16.00	8.00	IS4	SCE-16P16	13.00	13.00
SCE-16EL2006LP	16.00	20.00	6.00	IS4	SCE-20P16	17.00	13.00
SCE-16EL2008LP	16.00	20.00	8.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1206LP	20.00	12.00	6.00	IS4	SCE-20P12	17.00	9.00
SCE-20EL1606LP	20.00	16.00	6.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1608LP	20.00	16.00	8.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1610LP	20.00	16.00	10.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1612LP	20.00	16.00	12.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL2006LP	20.00	20.00	6.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2008LP	20.00	20.00	8.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2010LP	20.00	20.00	10.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2012LP	20.00	20.00	12.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2408LP	20.00	24.00	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL1206LP	24.00	12.00	6.00	IS4	SCE-12P24	9.00	21.00
SCE-24EL1606LP	24.00	16.00	6.00	IS4	SCE-24P16	21.00	13.00
SCE-24EL1608LP	24.00	16.00	8.00	IS4	SCE-24P16	21.00	13.00
SCE-24EL2006LP	24.00	20.00	6.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2008LP	24.00	20.00	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2010LP	24.00	20.00	10.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2012LP	24.00	20.00	12.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2016LP	24.00	20.00	16.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2406LP	24.00	24.00	6.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2408LP	24.00	24.00	8.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2410LP	24.00	24.00	10.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2412LP	24.00	24.00	12.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2416LP	24.00	24.00	16.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL3008LP	24.00	30.00	8.00	IS4	SCE-30P24	27.00	21.00
SCE-24EL3010LP	24.00	30.00	10.00	IS4	SCE-30P24	27.00	21.00
SCE-24EL3012LP	24.00	30.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL1606LP	30.00	16.00	6.00	IS4	SCE-30P16	27.00	13.00
SCE-30EL2008LP	30.00	20.00	8.00	IS4	SCE-30P20	27.00	17.00
SCE-30EL2010LP	30.00	20.00	10.00	IS4	SCE-30P20	27.00	17.00
SCE-30EL2406LP	30.00	24.00	6.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2408LP	30.00	24.00	8.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2410LP	30.00	24.00	10.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2412LP	30.00	24.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2416LP	30.00	24.00	16.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2420LP	30.00	24.00	20.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2424LP	30.00	24.00	24.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL3008LP	30.00	30.00	8.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3010LP	30.00	30.00	10.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3012LP	30.00	30.00	12.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3608LP	30.00	36.00	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL2408LP	36.00	24.00	8.00	IS4	SCE-36P24	33.00	21.00

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES

Enclosure Product Code E3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-36EL2410LP	36.00	24.00	10.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL2412LP	36.00	24.00	12.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL2416LP	36.00	24.00	16.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL3008LP	36.00	30.00	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3010LP	36.00	30.00	10.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3012LP	36.00	30.00	12.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3016LP	36.00	30.00	16.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3020LP	36.00	30.00	20.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3608LP	36.00	36.00	8.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3610LP	36.00	36.00	10.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3612LP	36.00	36.00	12.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3616LP	36.00	36.00	16.00	IS4	SCE-36P36	33.00	33.00
SCE-40EL2412LP	40.00	24.00	12.00	IS4	SCE-40P24	37.00	21.00
SCE-42EL2410LP	42.00	24.00	10.00	IS4	SCE-42P24	39.00	21.00
SCE-42EL3008LP	42.00	30.00	8.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3010LP	42.00	30.00	10.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3012LP	42.00	30.00	12.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3016LP	42.00	30.00	16.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3608LP	42.00	36.00	8.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3610LP	42.00	36.00	10.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3612LP	42.00	36.00	12.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3616LP	42.00	36.00	16.00	IS4	SCE-42P36	39.00	33.00
SCE-48EL2408LP	48.00	24.00	8.00	IS4	SCE-48P24	45.00	21.00
SCE-48EL2412LP	48.00	24.00	12.00	IS4	SCE-48P24	45.00	21.00
SCE-48EL3008LP	48.00	30.00	8.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3010LP	48.00	30.00	10.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3012LP	48.00	30.00	12.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3016LP	48.00	30.00	16.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3608LP	48.00	36.00	8.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3610LP	48.00	36.00	10.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3612LP	48.00	36.00	12.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3616LP	48.00	36.00	16.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3620LP	48.00	36.00	20.00	IS4	SCE-48P36	45.00	33.00
SCE-60EL2412LP	60.00	24.00	12.00	IS4	SCE-60P24	57.00	21.00
SCE-60EL3608LP	60.00	36.00	8.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3610LP	60.00	36.00	10.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3612LP	60.00	36.00	12.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3616LP	60.00	36.00	16.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3620LP	60.00	36.00	20.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3624LP	60.00	36.00	24.00	IS4	SCE-60P36	57.00	33.00
SCE-72EL3012LP	72.00	30.00	12.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3016LP	72.00	30.00	16.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3024LP	72.00	30.00	24.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3612LP	72.00	36.00	12.00	IS4	SCE-72P36	69.00	33.00
SCE-72EL3616LP	72.00	36.00	16.00	IS4	SCE-72P36	69.00	33.00
SCE-72EL3624LP	72.00	36.00	24.00	IS4	SCE-72P36	69.00	33.00



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES
RAL 7035

Application
Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Concealed hinges.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washers and hole plugs included.
- Removable print pocket furnished if height and width of enclosure is greater than 12".
- Ground studs on door and body.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly included with the enclosure bolt pack.

Finish
RAL 7035 gray powder coated inside and out. Optional sub-panels powder coated white.

Options
- Optional tamper-resistant inserts available.
- Optional mounting feet available.
- Door hardware available.

Notes
Interchangeable latches and handles available in the accessory section.

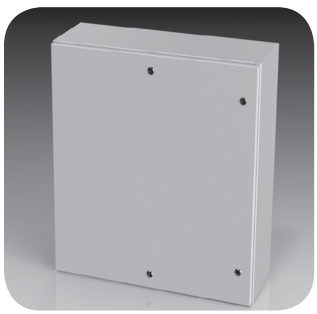
IS4 Industry Standards
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code E3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-12EL1206LPLG	12.00	12.00	6.00	IS4	SCE-12DLP12	9.00	9.00
SCE-12EL2406LPLG	12.00	24.00	6.00	IS4	SCE-12P24	9.00	21.00
SCE-12EL2408LPLG	12.00	24.00	8.00	IS4	SCE-12P24	9.00	21.00
SCE-16EL1206LPLG	16.00	12.00	6.00	IS4	SCE-16P12	13.00	9.00
SCE-16EL1208LPLG	16.00	12.00	8.00	IS4	SCE-16P12	13.00	9.00
SCE-16EL1408LPLG	16.00	14.00	8.00	IS4	SCE-16DLP14	13.00	11.00
SCE-16EL1606LPLG	16.00	16.00	6.00	IS4	SCE-16P16	13.00	13.00
SCE-16EL1608LPLG	16.00	16.00	8.00	IS4	SCE-16P16	13.00	13.00
SCE-16EL2006LPLG	16.00	20.00	6.00	IS4	SCE-20P16	17.00	13.00
SCE-16EL2008LPLG	16.00	20.00	8.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1206LPLG	20.00	12.00	6.00	IS4	SCE-20P12	17.00	9.00
SCE-20EL1606LPLG	20.00	16.00	6.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1608LPLG	20.00	16.00	8.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1610LPLG	20.00	16.00	10.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1612LPLG	20.00	16.00	12.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL2006LPLG	20.00	20.00	6.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2008LPLG	20.00	20.00	8.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2010LPLG	20.00	20.00	10.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2012LPLG	20.00	20.00	12.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2408LPLG	20.00	24.00	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL1206LPLG	24.00	12.00	6.00	IS4	SCE-12P24	9.00	21.00
SCE-24EL1606LPLG	24.00	16.00	6.00	IS4	SCE-24P16	21.00	13.00
SCE-24EL1608LPLG	24.00	16.00	8.00	IS4	SCE-24P16	21.00	13.00
SCE-24EL2006LPLG	24.00	20.00	6.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2008LPLG	24.00	20.00	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2010LPLG	24.00	20.00	10.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2012LPLG	24.00	20.00	12.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2016LPLG	24.00	20.00	16.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2406LPLG	24.00	24.00	6.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2408LPLG	24.00	24.00	8.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2410LPLG	24.00	24.00	10.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2412LPLG	24.00	24.00	12.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2416LPLG	24.00	24.00	16.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL3008LPLG	24.00	30.00	8.00	IS4	SCE-30P24	27.00	21.00
SCE-24EL3010LPLG	24.00	30.00	10.00	IS4	SCE-30P24	27.00	21.00
SCE-24EL3012LPLG	24.00	30.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL1606LPLG	30.00	16.00	6.00	IS4	SCE-30P16	27.00	13.00
SCE-30EL2008LPLG	30.00	20.00	8.00	IS4	SCE-30P20	27.00	17.00
SCE-30EL2010LPLG	30.00	20.00	10.00	IS4	SCE-30P20	27.00	17.00
SCE-30EL2406LPLG	30.00	24.00	6.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2408LPLG	30.00	24.00	8.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2410LPLG	30.00	24.00	10.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2412LPLG	30.00	24.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2416LPLG	30.00	24.00	16.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2420LPLG	30.00	24.00	20.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2424LPLG	30.00	24.00	24.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL3008LPLG	30.00	30.00	8.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3010LPLG	30.00	30.00	10.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3012LPLG	30.00	30.00	12.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3608LPLG	30.00	36.00	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL2408LPLG	36.00	24.00	8.00	IS4	SCE-36P24	33.00	21.00

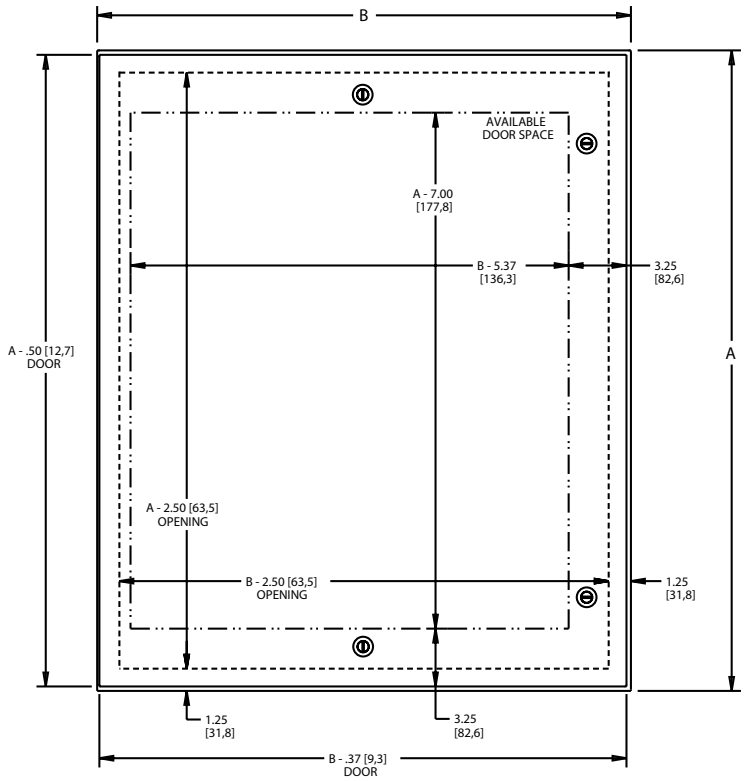
ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES
RAL 7035

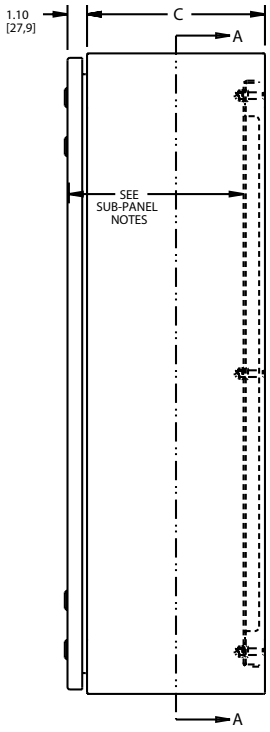
Enclosure Product Code E3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-36EL2410LPLG	36.00	24.00	10.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL2412LPLG	36.00	24.00	12.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL2416LPLG	36.00	24.00	16.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL3008LPLG	36.00	30.00	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3010LPLG	36.00	30.00	10.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3012LPLG	36.00	30.00	12.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3016LPLG	36.00	30.00	16.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3020LPLG	36.00	30.00	20.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3608LPLG	36.00	36.00	8.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3610LPLG	36.00	36.00	10.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3612LPLG	36.00	36.00	12.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3616LPLG	36.00	36.00	16.00	IS4	SCE-36P36	33.00	33.00
SCE-40EL2412LPLG	40.00	24.00	12.00	IS4	SCE-40P24	37.00	21.00
SCE-42EL2410LPLG	42.00	24.00	10.00	IS4	SCE-42P24	39.00	21.00
SCE-42EL3008LPLG	42.00	30.00	8.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3010LPLG	42.00	30.00	10.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3012LPLG	42.00	30.00	12.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3016LPLG	42.00	30.00	16.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3608LPLG	42.00	36.00	8.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3610LPLG	42.00	36.00	10.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3612LPLG	42.00	36.00	12.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3616LPLG	42.00	36.00	16.00	IS4	SCE-42P36	39.00	33.00
SCE-48EL2408LPLG	48.00	24.00	8.00	IS4	SCE-48P24	45.00	21.00
SCE-48EL2412LPLG	48.00	24.00	12.00	IS4	SCE-48P24	45.00	21.00
SCE-48EL3008LPLG	48.00	30.00	8.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3010LPLG	48.00	30.00	10.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3016LPLG	48.00	30.00	16.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3608LPLG	48.00	36.00	8.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3610LPLG	48.00	36.00	10.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3612LPLG	48.00	36.00	12.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3616LPLG	48.00	36.00	16.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3620LPLG	48.00	36.00	20.00	IS4	SCE-48P36	45.00	33.00
SCE-60EL2412LPLG	60.00	24.00	12.00	IS4	SCE-60P24	57.00	21.00
SCE-60EL3608LPLG	60.00	36.00	8.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3610LPLG	60.00	36.00	10.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3612LPLG	60.00	36.00	12.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3616LPLG	60.00	36.00	16.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3620LPLG	60.00	36.00	20.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3624LPLG	60.00	36.00	24.00	IS4	SCE-60P36	57.00	33.00
SCE-72EL3012LPLG	72.00	30.00	12.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3016LPLG	72.00	30.00	16.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3024LPLG	72.00	30.00	24.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3612LPLG	72.00	36.00	12.00	IS4	SCE-72P36	69.00	33.00
SCE-72EL3616LPLG	72.00	36.00	16.00	IS4	SCE-72P36	69.00	33.00
SCE-72EL3624LPLG	72.00	36.00	24.00	IS4	SCE-72P36	69.00	33.00

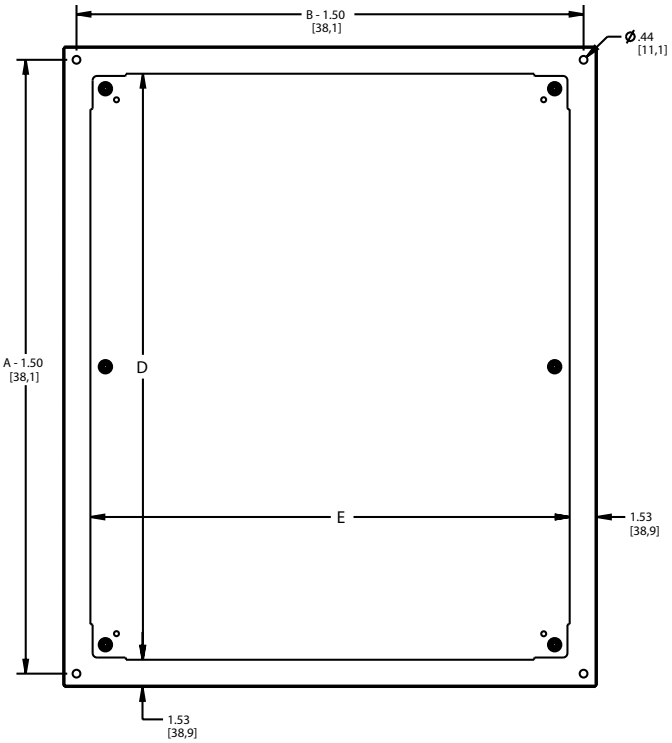


SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES
TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + 0.32 [8,1] for flat sub-panels
C - 0.18 [4,5] for bent sub-panels

LATCH NOTES:
Enclosures < 24.00" [609,6] in height require only one latch centered on door.
Enclosures >= 24.00" [609,6] and < 40.00" [1016] in height require two latches on door.
Enclosures >= 40.00" [1016] require three latches on door.
Omit center latch top and bottom of door when door width is <= 30.00" [762]

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES

Enviroline® Series enclosures are an all purpose enclosure with a durable powder coat finish or #4 brushed finish in 304 & 316/316L stainless steel.

Available in carbon steel and stainless steel.

Available in disconnect styles, as well as free-standing enclosures.

Enviroline® Series enclosures are NEMA 12/3R/4 or NEMA 12/3R/4/4X enclosures with quarter turn latches.

Enviroline® Series enclosures feature the exclusive SCE removable hinge which allows the door to swing open 180 degrees.

The SCE designed hinge can be removed by pulling the pin.

The doors are interchangeable.

Flange trough collar around door opening channels liquids away from the door.

Easy to install swing-out panel kits that mount to the concealed hinges.

The quarter turn latches can be replaced with a variety of latches, including wing knob, keylocking, padlocking, coinproof, and tamper resistant inserts.

Quarter turn latches can also be replaced with several handles, including chrome keylocking & padlocking, and the black 5" and 7" SCE handles, including keylocking, padlocking, and coinproof.

A three-point latching system is available for enclosures over 40" high.

Holes in back of the enclosure for mounting or installing optional mounting foot kit (SCE-ELMFK4). A hole plug kit is included if holes are not needed.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES WITH 3-POINT HARDWARE

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor or outdoor locations. For outdoor applications a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Collar studs provided for mounting optional sub-panels.
- Mounting holes in back of the enclosure for wall mounting.
- Mounting hardware, sealing washers and hole plugs included.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast keylocking/padlocking handles.
- 3-point latching mechanism.
- Black quarter turn latches as required.
- Removable print pocket.
- Oil and water resistant gasket.
- Ground stud on door and body.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly included with the enclosure bolt pack.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

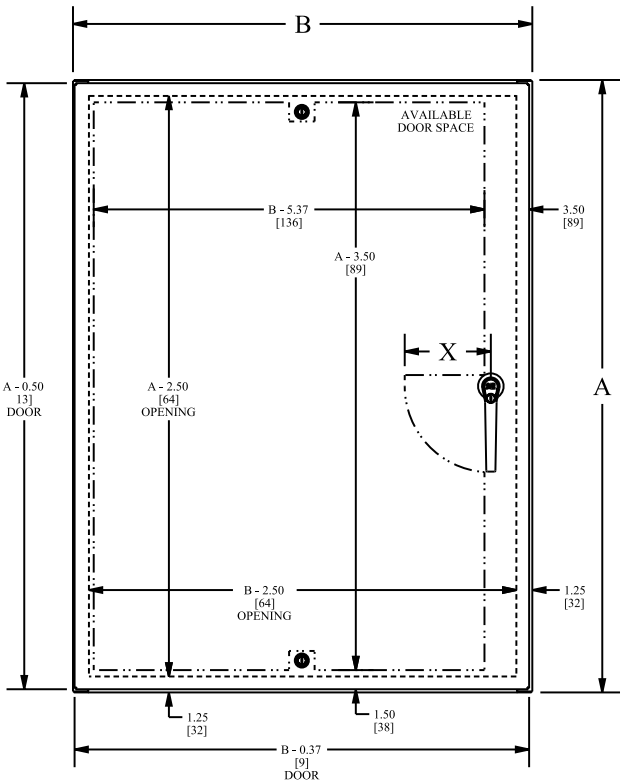
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

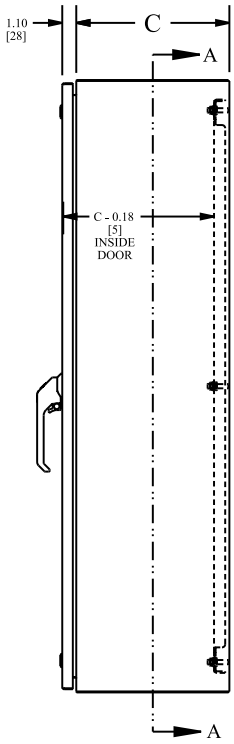
Enclosure Product Code E3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-24EL2010LPPL	24.00	20.00	10.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2410LPPL	24.00	24.00	10.00	IS4	SCE-24P24	21.00	21.00
SCE-30EL2412LPPL	30.00	24.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL3012LPPL	30.00	30.00	12.00	IS4	SCE-30P30	27.00	27.00
SCE-36EL2412LPPL	36.00	24.00	12.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL3012LPPL	36.00	30.00	12.00	IS4	SCE-36P30	33.00	27.00
SCE-42EL3612LPPL	42.00	36.00	12.00	IS4	SCE-42P36	39.00	33.00
SCE-48EL3612LPPL	48.00	36.00	12.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3616LPPL	48.00	36.00	16.00	IS4	SCE-48P36	45.00	33.00
SCE-60EL3612LPPL	60.00	36.00	12.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3616LPPL	60.00	36.00	16.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3624LPPL	60.00	36.00	24.00	IS4	SCE-60P36	57.00	33.00
SCE-72EL3624LPPL	72.00	36.00	24.00	IS4	SCE-72P36	69.00	33.00

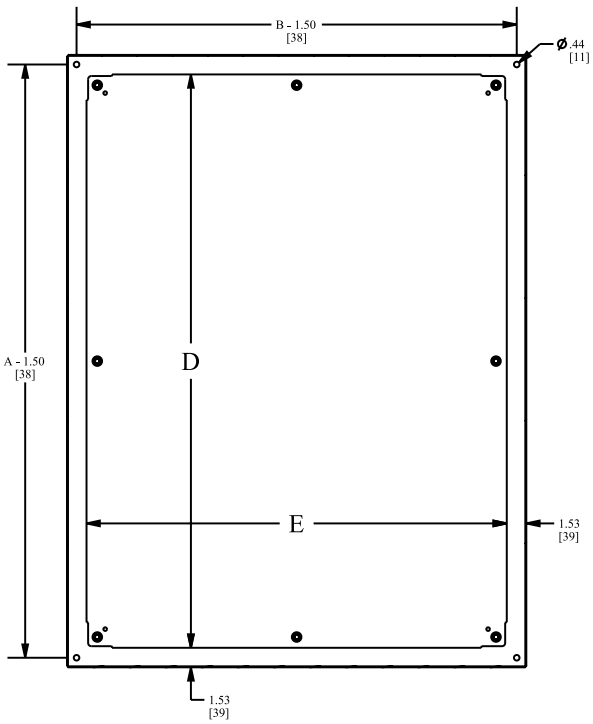


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES WITH 3-POINT HARDWARE TECHNICAL DATA







LATCH NOTES:

OMIT CENTER LATCH TOP AND BOTTOM OF DOOR WHEN DOOR WIDTH IS < 30.00 [762]

HANDLE NOTES:

WHEN ENCLOSURE HEIGHT <= 42.00 [1067]
"X" = 5.50 [140]

WHEN ENCLOSURE HEIGHT > 42.00 [1067]
"X" = 6.75 [172]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

CLAMP FASTENED SINGLE-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments, and components. Provides protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Flange trough collar around all sides of door opening.
- Door clamps are quick and easy to operate.
- Concealed hinges.
- Hasp and staple for padlocking.
- Pour in place oil and water resistant gasket.
- Collar studs for mounting optional sub-panels.
- Ground stud on door and body.
- Removable print pocket furnished if height and width of enclosure is greater than 12".
- Welded mounting provision top and bottom of back.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly included with the enclosure bolt pack.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

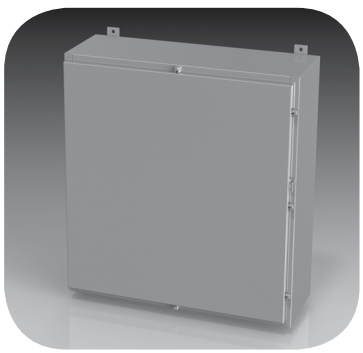
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code E3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-12H2406LP	12.00	24.00	6.00	IS4	SCE-12P24	9.00	21.00
SCE-12H2408LP	12.00	24.00	8.00	IS4	SCE-12P24	9.00	21.00
SCE-16H1206LP	16.00	12.00	6.00	IS4	SCE-16P12	13.00	9.00
SCE-16H1208LP	16.00	12.00	8.00	IS4	SCE-16P12	13.00	9.00
SCE-16H1210LP	16.00	12.00	10.00	IS4	SCE-16P12	13.00	9.00
SCE-16H1606LP	16.00	16.00	6.00	IS4	SCE-16P16	13.00	13.00
SCE-16H1608LP	16.00	16.00	8.00	IS4	SCE-16P16	13.00	13.00
SCE-16H2006LP	16.00	20.00	6.00	IS4	SCE-20P16	17.00	13.00
SCE-16H2008LP	16.00	20.00	8.00	IS4	SCE-20P16	17.00	13.00
SCE-20H1206LP	20.00	12.00	6.00	IS4	SCE-20P12	17.00	9.00
SCE-20H1208LP	20.00	12.00	8.00	IS4	SCE-20P12	17.00	9.00
SCE-20H1606LP	20.00	16.00	6.00	IS4	SCE-20P16	17.00	13.00
SCE-20H1608LP	20.00	16.00	8.00	IS4	SCE-20P16	17.00	13.00
SCE-20H1610LP	20.00	16.00	10.00	IS4	SCE-20P16	17.00	13.00
SCE-20H1612LP	20.00	16.00	12.00	IS4	SCE-20P16	17.00	13.00
SCE-20H2006LP	20.00	20.00	6.00	IS4	SCE-20P20	17.00	17.00
SCE-20H2008LP	20.00	20.00	8.00	IS4	SCE-20P20	17.00	17.00
SCE-20H2010LP	20.00	20.00	10.00	IS4	SCE-20P20	17.00	17.00
SCE-20H2406LP	20.00	24.00	6.00	IS4	SCE-24P20	21.00	17.00
SCE-20H2408LP	20.00	24.00	8.00	IS4	SCE-24P20	21.00	17.00
SCE-20H3006LP	20.00	30.00	6.00	IS4	SCE-30P20	27.00	17.00
SCE-24H1206LP	24.00	12.00	6.00	IS4	SCE-12P24	9.00	21.00
SCE-24H1208LP	24.00	12.00	8.00	IS4	SCE-12P24	9.00	21.00
SCE-24H1210LP	24.00	12.00	10.00	IS4	SCE-12P24	9.00	21.00
SCE-24H1606LP	24.00	16.00	6.00	IS4	SCE-24P16	21.00	13.00
SCE-24H1608LP	24.00	16.00	8.00	IS4	SCE-24P16	21.00	13.00
SCE-24H2006LP	24.00	20.00	6.00	IS4	SCE-24P20	21.00	17.00
SCE-24H2008LP	24.00	20.00	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24H2010LP	24.00	20.00	10.00	IS4	SCE-24P20	21.00	17.00
SCE-24H2012LP	24.00	20.00	12.00	IS4	SCE-24P20	21.00	17.00
SCE-24H2016LP	24.00	20.00	16.00	IS4	SCE-24P20	21.00	17.00
SCE-24H2406LP	24.00	24.00	6.00	IS4	SCE-24P24	21.00	21.00
SCE-24H2408LP	24.00	24.00	8.00	IS4	SCE-24P24	21.00	21.00
SCE-24H2410LP	24.00	24.00	10.00	IS4	SCE-24P24	21.00	21.00
SCE-24H2412LP	24.00	24.00	12.00	IS4	SCE-24P24	21.00	21.00
SCE-24H2416LP	24.00	24.00	16.00	IS4	SCE-24P24	21.00	21.00
SCE-24H3008LP	24.00	30.00	8.00	IS4	SCE-30P24	27.00	21.00
SCE-30H1606LP	30.00	16.00	6.00	IS4	SCE-30P16	27.00	13.00
SCE-30H2006LP	30.00	20.00	6.00	IS4	SCE-30P20	27.00	17.00
SCE-30H2008LP	30.00	20.00	8.00	IS4	SCE-30P20	27.00	17.00
SCE-30H2010LP	30.00	20.00	10.00	IS4	SCE-30P20	27.00	17.00
SCE-30H2406LP	30.00	24.00	6.00	IS4	SCE-30P24	27.00	21.00
SCE-30H2408LP	30.00	24.00	8.00	IS4	SCE-30P24	27.00	21.00
SCE-30H2410LP	30.00	24.00	10.00	IS4	SCE-30P24	27.00	21.00
SCE-30H2412LP	30.00	24.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30H2416LP	30.00	24.00	16.00	IS4	SCE-30P24	27.00	21.00
SCE-30H2420LP	30.00	24.00	20.00	IS4	SCE-30P24	27.00	21.00
SCE-30H2424LP	30.00	24.00	24.00	IS4	SCE-30P24	27.00	21.00
SCE-30H3008LP	30.00	30.00	8.00	IS4	SCE-30P30	27.00	27.00
SCE-30H3012LP	30.00	30.00	12.00	IS4	SCE-30P30	27.00	27.00
SCE-30H3608LP	30.00	36.00	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36H1606LP	36.00	16.00	6.00	IS4	SCE-36P16	33.00	13.00
SCE-36H2406LP	36.00	24.00	6.00	IS4	SCE-36P24	33.00	21.00

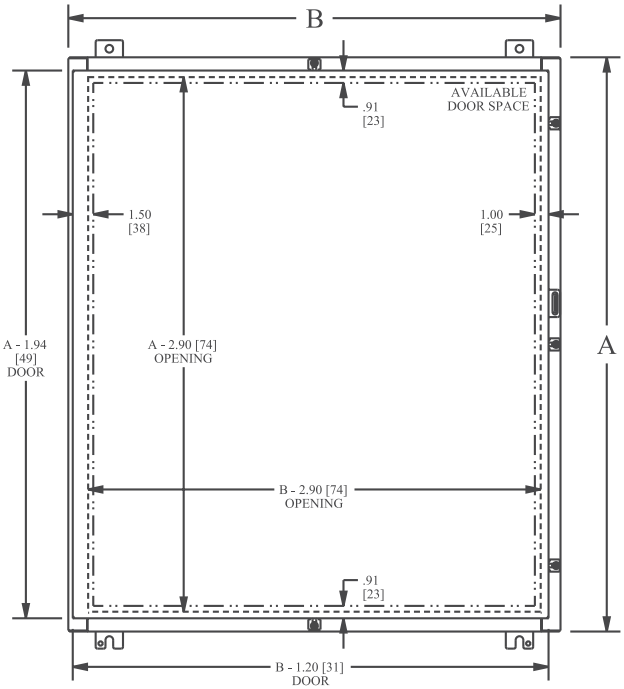
CLAMP FASTENED SINGLE-DOOR ENCLOSURES

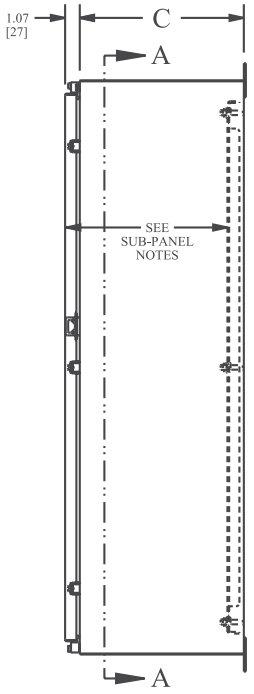
Enclosure Product Code E3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-36H2408LP	36.00	24.00	8.00	IS4	SCE-36P24	33.00	21.00
SCE-36H2410LP	36.00	24.00	10.00	IS4	SCE-36P24	33.00	21.00
SCE-36H2412LP	36.00	24.00	12.00	IS4	SCE-36P24	33.00	21.00
SCE-36H2416LP	36.00	24.00	16.00	IS4	SCE-36P24	33.00	21.00
SCE-36H3006LP	36.00	30.00	6.00	IS4	SCE-36P30	33.00	27.00
SCE-36H3008LP	36.00	30.00	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36H3010LP	36.00	30.00	10.00	IS4	SCE-36P30	33.00	27.00
SCE-36H3012LP	36.00	30.00	12.00	IS4	SCE-36P30	33.00	27.00
SCE-36H3016LP	36.00	30.00	16.00	IS4	SCE-36P30	33.00	27.00
SCE-36H3020LP	36.00	30.00	20.00	IS4	SCE-36P30	33.00	27.00
SCE-36H3608LP	36.00	36.00	8.00	IS4	SCE-36P36	33.00	33.00
SCE-36H3612LP	36.00	36.00	12.00	IS4	SCE-36P36	33.00	33.00
SCE-36H3616LP	36.00	36.00	16.00	IS4	SCE-36P36	33.00	33.00
SCE-42H2408LP	42.00	24.00	8.00	IS4	SCE-42P24	39.00	21.00
SCE-42H3008LP	42.00	30.00	8.00	IS4	SCE-42P30	39.00	27.00
SCE-42H3010LP	42.00	30.00	10.00	IS4	SCE-42P30	39.00	27.00
SCE-42H3012LP	42.00	30.00	12.00	IS4	SCE-42P30	39.00	27.00
SCE-42H3016LP	42.00	30.00	16.00	IS4	SCE-42P30	39.00	27.00
SCE-42H3608LP	42.00	36.00	8.00	IS4	SCE-42P36	39.00	33.00
SCE-42H3610LP	42.00	36.00	10.00	IS4	SCE-42P36	39.00	33.00
SCE-42H3612LP	42.00	36.00	12.00	IS4	SCE-42P36	39.00	33.00
SCE-42H3616LP	42.00	36.00	16.00	IS4	SCE-42P36	39.00	33.00
SCE-48H2408LP	48.00	24.00	8.00	IS4	SCE-48P24	45.00	21.00
SCE-48H3008LP	48.00	30.00	8.00	IS4	SCE-48P30	45.00	27.00
SCE-48H3010LP	48.00	30.00	10.00	IS4	SCE-48P30	45.00	27.00
SCE-48H3016LP	48.00	30.00	16.00	IS4	SCE-48P30	45.00	27.00
SCE-48H3608LP	48.00	36.00	8.00	IS4	SCE-48P36	45.00	33.00
SCE-48H3610LP	48.00	36.00	10.00	IS4	SCE-48P36	45.00	33.00
SCE-48H3612LP	48.00	36.00	12.00	IS4	SCE-48P36	45.00	33.00
SCE-48H3616LP	48.00	36.00	16.00	IS4	SCE-48P36	45.00	33.00
SCE-48H3620LP	48.00	36.00	20.00	IS4	SCE-48P36	45.00	33.00
SCE-60H3608LP	60.00	36.00	8.00	IS4	SCE-60P36	57.00	33.00
SCE-60H3610LP	60.00	36.00	10.00	IS4	SCE-60P36	57.00	33.00
SCE-60H3612LP	60.00	36.00	12.00	IS4	SCE-60P36	57.00	33.00
SCE-60H3616LP	60.00	36.00	16.00	IS4	SCE-60P36	57.00	33.00
SCE-60H3620LP	60.00	36.00	20.00	IS4	SCE-60P36	57.00	33.00
SCE-72H3012LP	72.00	30.00	12.00	IS4	SCE-72P30	69.00	27.00
SCE-72H3016LP	72.00	30.00	16.00	IS4	SCE-72P30	69.00	27.00
SCE-72H3024LP	72.00	30.00	24.00	IS4	SCE-72P30	69.00	27.00
SCE-72H3612LP	72.00	36.00	12.00	IS4	SCE-72P36	69.00	33.00
SCE-72H3616LP	72.00	36.00	16.00	IS4	SCE-72P36	69.00	33.00

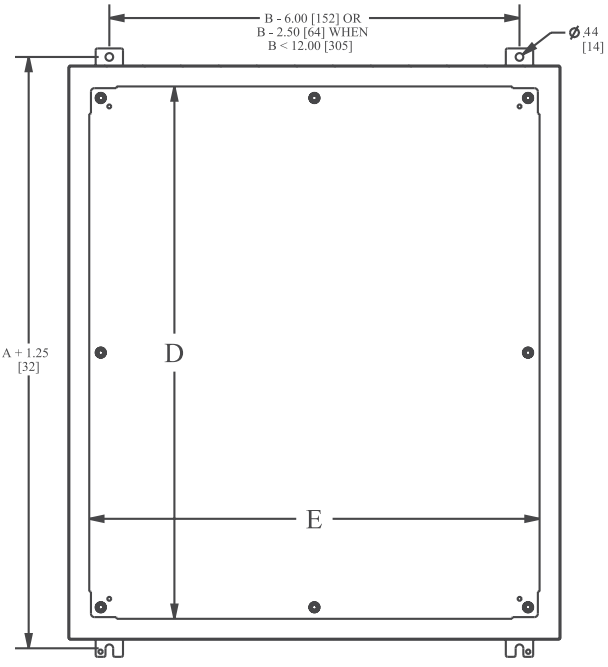


SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

CLAMP FASTENED SINGLE-DOOR ENCLOSURES
TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + .30 [8] for flat sub-panels
C - .20 [5] for bent sub-panels

CLAMPING NOTES:
Enclosures < 27.00 [686] in height require two clamps on door.

Enclosures >= 27.00 [686] in height require three clamps on door.

Omit center clamp top and bottom of door when door width is <= 30.00 [762]

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES WALL-MOUNT TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE

Application
Designed to house electrical and electronic controls, instrumentation and components. For installation information, consult our Installation Manual at www.saginawcontrol.com. For outdoor applications a drip shield is recommended.

Construction
- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Collar studs provided for mounting optional sub-panels.
- Removable center posts permit easy sub-panel installation.
- Mounting holes in back of the enclosure for wall mounting.
- Mounting hardware, sealing washers and hole plugs included.
- Concealed hinges.
- Removable and interchangeable doors.
- Black keylocking/padlocking handles.
- 3-point latching mechanism.
- Removable print pocket.
- Pour in place oil & water resistant gasket.
- Ground stud on door and body.

Finish
ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

Options
Optional mounting foot kit available (SCE-ELMFK6).

Notes
Mechanical Interlock not for use in Enclosures 24" in height.

Enclosure Product Code A4					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-24EL4210WFLP	24.00	42.00	10.00	IS4	SCE-42P24	39.00	21.00
SCE-24EL4810WFLP	24.00	48.00	10.00	IS4	SCE-48P24	45.00	21.00
SCE-30EL4210WFLP	30.00	42.00	10.00	IS4	SCE-42P30	39.00	27.00
SCE-30EL4810WFLP	30.00	48.00	10.00	IS4	SCE-48P30	45.00	27.00
SCE-30EL6010WFLP	30.00	60.00	10.00	IS4	SCE-60P30	57.00	27.00
SCE-36EL4216WFLP	36.00	42.00	16.00	IS4	SCE-42P36	39.00	33.00
SCE-36EL4812WFLP	36.00	48.00	12.00	IS4	SCE-48P36	45.00	33.00
SCE-36EL6012WFLP	36.00	60.00	12.00	IS4	SCE-60P36	57.00	33.00
SCE-42EL4212WFLP	42.00	42.00	12.00	IS4	SCE-42P42	39.00	39.00
SCE-42EL4812WFLP	42.00	48.00	12.00	IS4	SCE-48P42	45.00	39.00
SCE-42EL6012WFALP	42.00	60.00	12.00	IS4	SCE-60BFP42	56.00	38.00
SCE-48EL4812WFLP	48.00	48.00	12.00	IS4	SCE-48P48	44.00	44.00

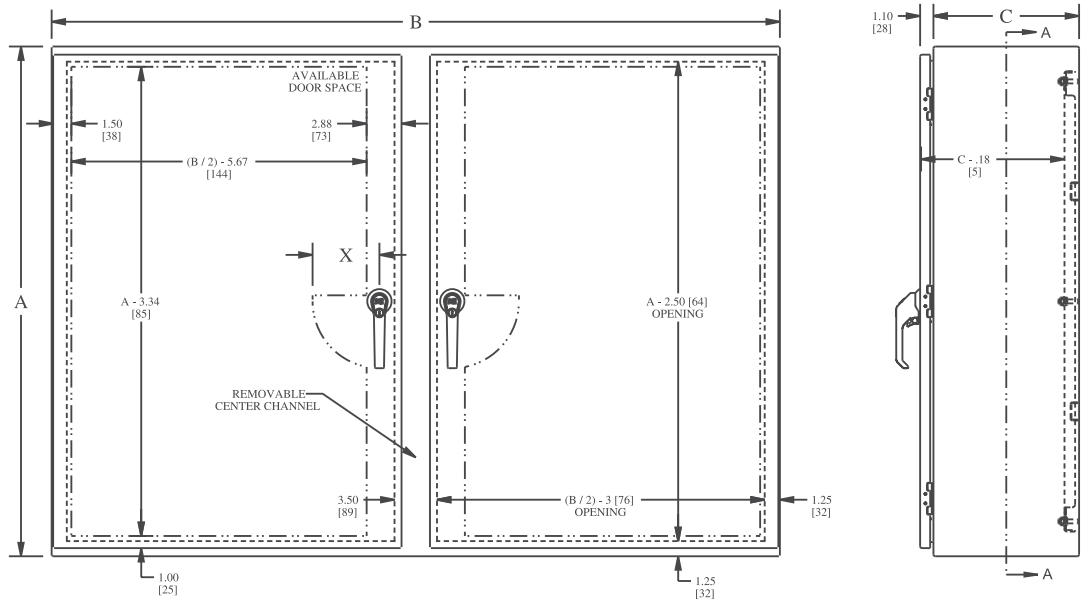
IS4 Industry Standards
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

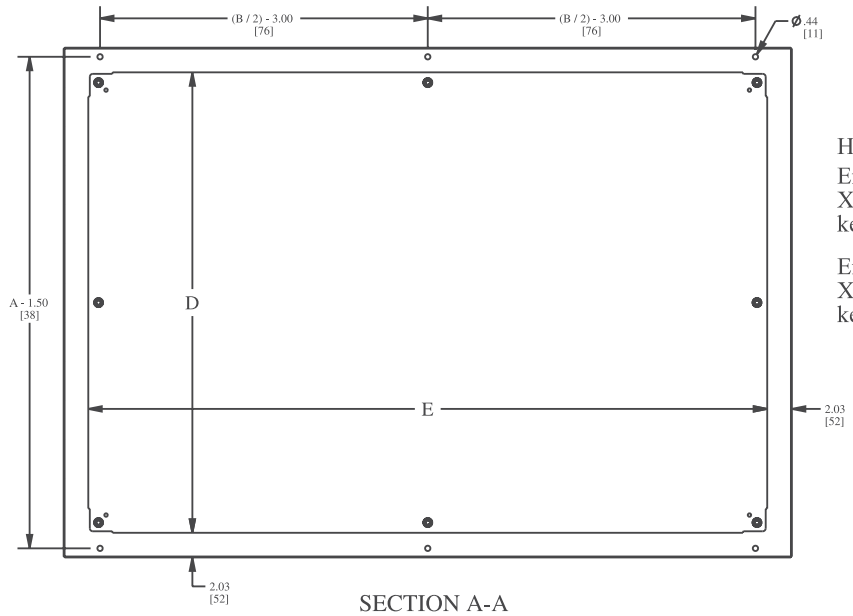
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES WALL-MOUNT TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE
TECHNICAL DATA





SECTION A-A

HANDLE NOTES:
Enclosures <= 42.00 [1067] in height
X = 5.50 [140] and uses 5.00 [127] key-locking/padlocking handle.

Enclosures > 42.00 [1067] in height
X = 6.75 [171] and uses 7.00 [178] key-locking/padlocking handle.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

OVERLAPPING TWO-DOOR WALL-MOUNT ENCLOSURES

Application
Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor application a drip shield and drain holes are required. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Flange trough collar around all sides of door opening.
- Gasketed overlapping doors eliminate need for center post.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Concealed hinges.
- Removable and interchangeable doors.
- Removable print pocket provided on door with 3-point latch.
- Pour in place oil and water resistant gasket
- Collar studs for mounting optional sub-panel.
- Ground stud on door and body.
- Mounting hardware, sealing washers and hole plugs included.

Finish
ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

Options
Optional mounting foot kit available (SCE-ELMFK6).

IS3 Industry Standards
NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

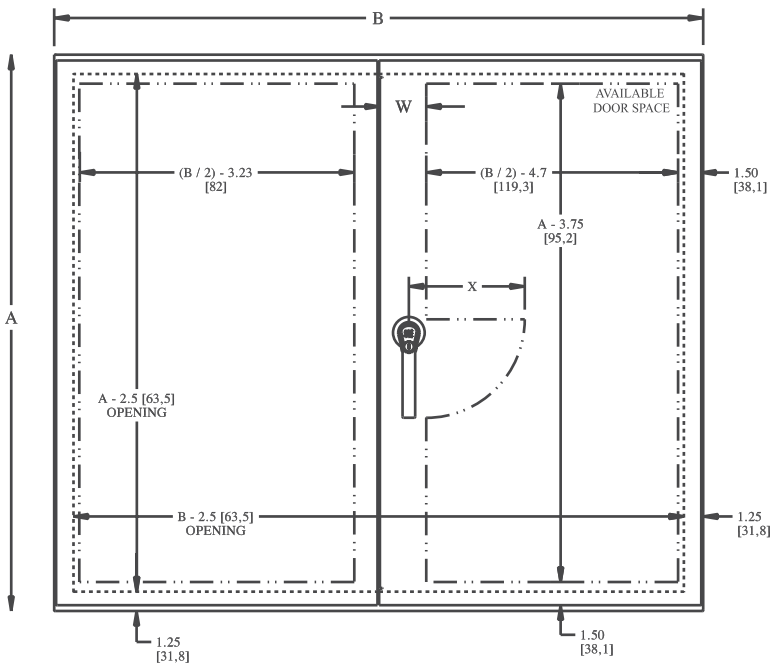
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

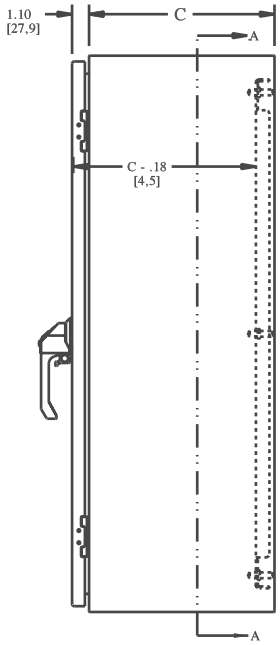
Enclosure Product Code A4					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-244208WFLP	24.00	42.00	8.00	IS3	SCE-42P24	39.00	21.00
SCE-244212WFLP	24.00	42.00	12.00	IS3	SCE-42P24	39.00	21.00
SCE-244808WFLP	24.00	48.00	8.00	IS3	SCE-48P24	45.00	21.00
SCE-244812WFLP	24.00	48.00	12.00	IS3	SCE-48P24	45.00	21.00
SCE-304210WFLP	30.00	42.00	10.00	IS3	SCE-42P30	39.00	27.00
SCE-304810WFLP	30.00	48.00	10.00	IS3	SCE-48P30	45.00	27.00
SCE-306010WFLP	30.00	60.00	10.00	IS3	SCE-60P30	57.00	27.00
SCE-306012WFLP	30.00	60.00	12.00	IS3	SCE-60P30	57.00	27.00
SCE-364212WFLP	36.00	42.00	12.00	IS3	SCE-42P36	39.00	33.00
SCE-364216WFLP	36.00	42.00	16.00	IS3	SCE-42P36	39.00	33.00
SCE-364810WFLP	36.00	48.00	10.00	IS3	SCE-48P36	45.00	33.00
SCE-364812WFLP	36.00	48.00	12.00	IS3	SCE-48P36	45.00	33.00
SCE-364816WFLP	36.00	48.00	16.00	IS3	SCE-48P36	45.00	33.00
SCE-366012WFLP	36.00	60.00	12.00	IS3	SCE-60P36	57.00	33.00
SCE-366016WFLP	36.00	60.00	16.00	IS3	SCE-60P36	57.00	33.00
SCE-424212WFLP	42.00	42.00	12.00	IS3	SCE-42P42	39.00	39.00
SCE-424216WFLP	42.00	42.00	16.00	IS3	SCE-42P42	39.00	39.00
SCE-424812WFLP	42.00	48.00	12.00	IS3	SCE-48P42	45.00	39.00
SCE-424816WFLP	42.00	48.00	16.00	IS3	SCE-48P42	45.00	39.00
SCE-426012WFALP	42.00	60.00	12.00	IS3	SCE-60BFP42	56.00	38.00
SCE-426016WFALP	42.00	60.00	16.00	IS3	SCE-60BFP42	56.00	38.00
SCE-484812WFLP	48.00	48.00	12.00	IS3	SCE-48P48	44.00	44.00
SCE-484816WFLP	48.00	48.00	16.00	IS3	SCE-48P48	44.00	44.00

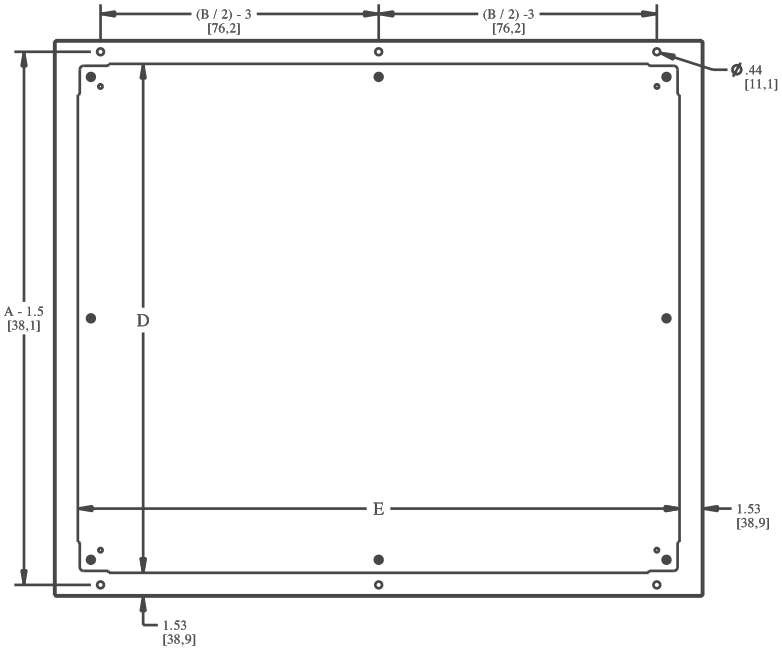


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

OVERLAPPING TWO-DOOR WALL-MOUNT ENCLOSURES
TECHNICAL DATA







SECTION A-A

HANDLE NOTES:

Enclosures <= 42.00 [1067] in height
X = 5.50 [140] and uses 5.00 [127] key-locking/padlocking handle.

Enclosures>42.00 [1067] in height
X = 6.75 [171] and uses 7.00 [178] key-locking/padlocking handle

W = 3.63 [92,2] > 24 inch height enclosure
W = 3.00 [76,2] 24 inch height enclosure

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to house most standard type disconnects. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Disconnect cutout provided on flange.
- Concealed hinges.
- Doors are interchangeable and easily removed by pulling hinge pins.
- 3-point latching mechanism.
- Latches are opened or closed with a screwdriver (optional tamper-resistant inserts are available).
- Mounting holes on back of enclosure.
- Mounting hardware, sealing washers, and hole plugs included.
- Ground studs on door and body.
- Removable print pocket.
- Black zinc die cast coinproof/padlocking handle.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly will be included with the enclosure bolt pack and hole plugs provided to seal holes in bottom of enclosure.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

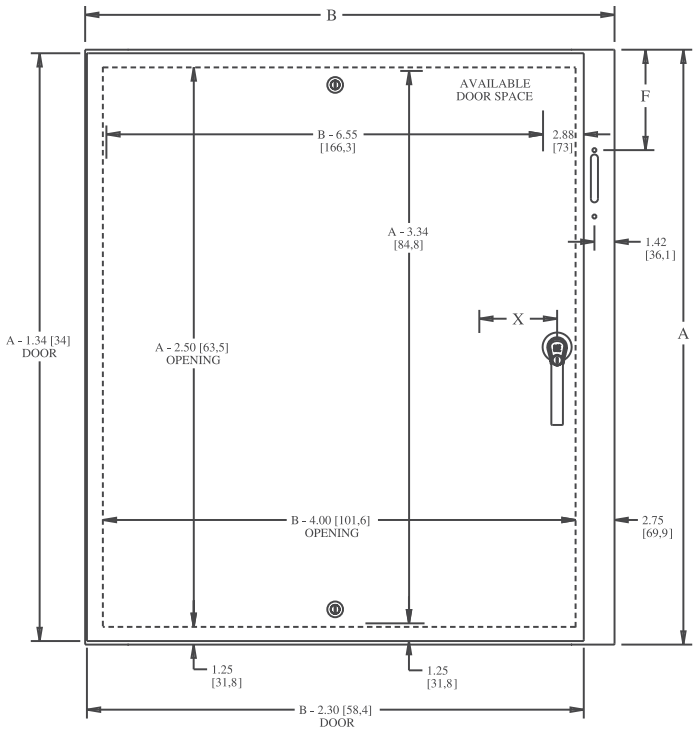
Enclosure Product Code E3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-20XEL2108LP	20.00	21.38	8.00	IS4	SCE-20P20	17.00	17.00
SCE-20XEL2110LP	20.00	21.38	10.00	IS4	SCE-20P20	17.00	17.00
SCE-24XEL2108LP	24.00	21.38	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24XEL2508LP	24.00	25.38	8.00	IS4	SCE-24P24	21.00	21.00
SCE-24XEL2510LP	24.00	25.38	10.00	IS4	SCE-24P24	21.00	21.00
SCE-30XEL2108LP	30.00	21.38	8.00	IS4	SCE-30P20	27.00	17.00
SCE-30XEL2508LP	30.00	25.38	8.00	IS4	SCE-30P24	27.00	21.00
SCE-30XEL2510LP	30.00	25.38	10.00	IS4	SCE-30P24	27.00	21.00
SCE-36XEL2508LP	36.00	25.38	8.00	IS4	SCE-36P24	33.00	21.00
SCE-36XEL2510LP	36.00	25.38	10.00	IS4	SCE-36P24	33.00	21.00
SCE-36XEL3108LP	36.00	31.38	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36XEL3110LP	36.00	31.38	10.00	IS4	SCE-36P30	33.00	27.00
SCE-36XEL3112LP	36.00	31.38	12.00	IS4	SCE-36P30	33.00	27.00
SCE-36XEL3116LP	36.00	31.38	16.00	IS4	SCE-36P30	33.00	27.00
SCE-42XEL3110LP	42.00	31.38	10.00	IS4	SCE-42P30	39.00	27.00
SCE-42XEL3112LP	42.00	31.38	12.00	IS4	SCE-42P30	39.00	27.00
SCE-42XEL3116LP	42.00	31.38	16.00	IS4	SCE-42P30	39.00	27.00
SCE-42XEL3710LP	42.00	37.38	10.00	IS4	SCE-42P36	39.00	33.00
SCE-42XEL3712LP	42.00	37.38	12.00	IS4	SCE-42P36	39.00	33.00
SCE-42XEL3712LP12	42.00	37.38	12.00	IS3	SCE-42P36	39.00	33.00
SCE-42XEL3716LP	42.00	37.38	16.00	IS4	SCE-42P36	39.00	33.00
SCE-48XEL3710LP	48.00	37.38	10.00	IS4	SCE-48P36	45.00	33.00
SCE-48XEL3712LP	48.00	37.38	12.00	IS4	SCE-48P36	45.00	33.00
SCE-48XEL3712LP12	48.00	37.38	12.00	IS3	SCE-48P36	45.00	33.00
SCE-48XEL3716LP	48.00	37.38	16.00	IS4	SCE-48P36	45.00	33.00
SCE-60XEL3710LP	60.00	37.38	10.00	IS4	SCE-60P36	57.00	33.00
SCE-60XEL3712LP	60.00	37.38	12.00	IS4	SCE-60P36	57.00	33.00
SCE-60XEL3716LP	60.00	37.38	16.00	IS4	SCE-60P36	57.00	33.00
SCE-60XEL3716LP12	60.00	37.38	16.00	IS3	SCE-60P36	57.00	33.00

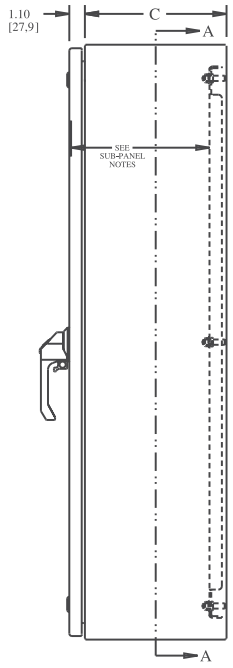
Part numbers that end in "LP12" omit center quarter turn latches on the top and bottom of the door



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA





SUB-PANEL NOTES:
Dimensions are from the inside of the door.
C + .32 [8,1] for flat sub-panels
C - .18 [4,5] for bent sub-panels

DISCONNECT NOTES:
F = 4.75 [121] when C = 8.00 [203]
F = 7.09 [180] when C = 10.00 [254]
F = 11.62 [295] when C = 12.00 [304]
F = 11.62 [295] when C = 16.00 [406]
F = 18.38 [467] for SCE-60XEL3712LP4

LATCH NOTES:
Omit center latch top and bottom of door when door width is <= 30.00" [762]

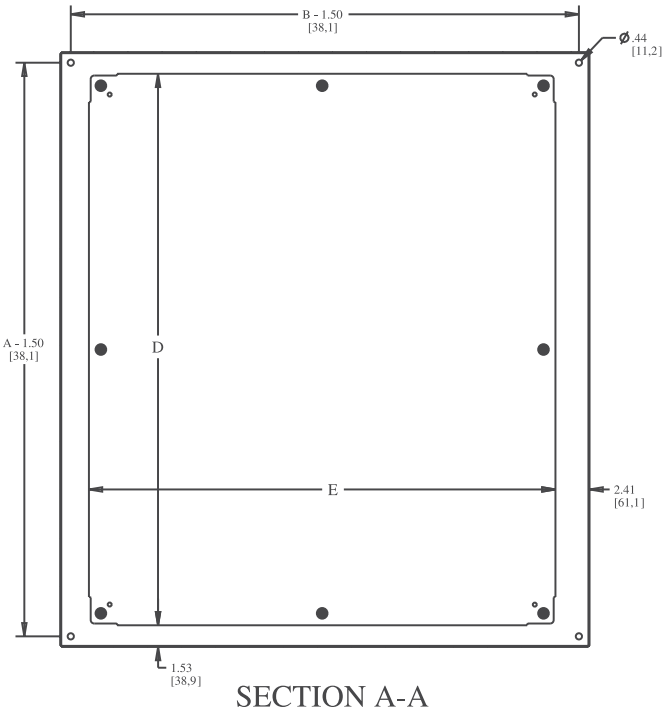
HANDLE NOTES:
On enclosures <= 42.00 [1067]
X = 5.50 [140] and use 5.00 [127] padlocking handle with coin-proof.

On enclosures > 42.00 [1067]
X = 6.75 [171] and use 7.00 [178] padlocking handle with coin-proof.

Enclosures with a height dimension < 40 00 [1016] have a 2-point door closing mechanism.

Enclosures with a height dimension of >= 40.00 [1016] have a 3-point door latching mechanism.

CONSTRUCTION NOTES:
Door will be 0.125 [3,1] thick material when enclosure height is >= 42.00 and door width is > 24.00



SECTION A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS RAL 7035

Application

Designed to house most standard type disconnects. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Disconnect cutout provided on flange.
- Concealed hinges.
- Doors are interchangeable and easily removed by pulling hinge pins.
- 3-point latching mechanism.
- Latches are opened or closed with a screwdriver (optional tamper-resistant inserts are available).
- Mounting holes on back of enclosure.
- Mounting hardware, sealing washers, and hole plugs included.
- Ground studs on door and body.
- Removable print pocket.
- Black zinc die cast coinproof/padlocking handle.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly will be included with the enclosure bolt pack and hole plugs provided to seal holes in bottom of enclosure.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish

RAL 7035 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

	Enclosure Product Code E3				Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-20XEL2108LPLG	20.00	21.38	8.00	IS4	SCE-20P20	17.00	17.00
SCE-20XEL2110LPLG	20.00	21.38	10.00	IS4	SCE-20P20	17.00	17.00
SCE-24XEL2108LPLG	24.00	21.38	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24XEL2508LPLG	24.00	25.38	8.00	IS4	SCE-24P24	21.00	21.00
SCE-24XEL2510LPLG	24.00	25.38	10.00	IS4	SCE-24P24	21.00	21.00
SCE-30XEL2108LPLG	30.00	21.38	8.00	IS4	SCE-30P20	27.00	17.00
SCE-30XEL2508LPLG	30.00	25.38	8.00	IS4	SCE-30P24	27.00	21.00
SCE-30XEL2510LPLG	30.00	25.38	10.00	IS4	SCE-30P24	27.00	21.00
SCE-36XEL2508LPLG	36.00	25.38	8.00	IS4	SCE-36P24	33.00	21.00
SCE-36XEL2510LPLG	36.00	25.38	10.00	IS4	SCE-36P24	33.00	21.00
SCE-36XEL3108LPLG	36.00	31.38	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36XEL3110LPLG	36.00	31.38	10.00	IS4	SCE-36P30	33.00	27.00
SCE-36XEL3112LPLG	36.00	31.38	12.00	IS4	SCE-36P30	33.00	27.00
SCE-36XEL3116LPLG	36.00	31.38	16.00	IS4	SCE-36P30	33.00	27.00
SCE-42XEL3110LPLG	42.00	31.38	10.00	IS4	SCE-42P30	39.00	27.00
SCE-42XEL3112LPLG	42.00	31.38	12.00	IS4	SCE-42P30	39.00	27.00
SCE-42XEL3116LPLG	42.00	31.38	16.00	IS4	SCE-42P30	39.00	27.00
SCE-42XEL3710LPLG	42.00	37.38	10.00	IS4	SCE-42P36	39.00	33.00
SCE-42XEL3712LPLG	42.00	37.38	12.00	IS4	SCE-42P36	39.00	33.00
SCE-42XEL3712LP12LG	42.00	37.38	12.00	IS3	SCE-42P36	39.00	33.00
SCE-42XEL3716LPLG	42.00	37.38	16.00	IS4	SCE-42P36	39.00	33.00
SCE-48XEL3710LPLG	48.00	37.38	10.00	IS4	SCE-48P36	45.00	33.00
SCE-48XEL3712LPLG	48.00	37.38	12.00	IS4	SCE-48P36	45.00	33.00
SCE-48XEL3712LP12LG	48.00	37.38	12.00	IS3	SCE-48P36	45.00	33.00
SCE-48XEL3716LPLG	48.00	37.38	16.00	IS4	SCE-48P36	45.00	33.00
SCE-60XEL3710LPLG	60.00	37.38	10.00	IS4	SCE-60P36	57.00	33.00
SCE-60XEL3712LPLG	60.00	37.38	12.00	IS4	SCE-60P36	57.00	33.00
SCE-60XEL3716LPLG	60.00	37.38	16.00	IS4	SCE-60P36	57.00	33.00
SCE-60XEL3716LP12LG	60.00	37.38	16.00	IS3	SCE-60P36	57.00	33.00

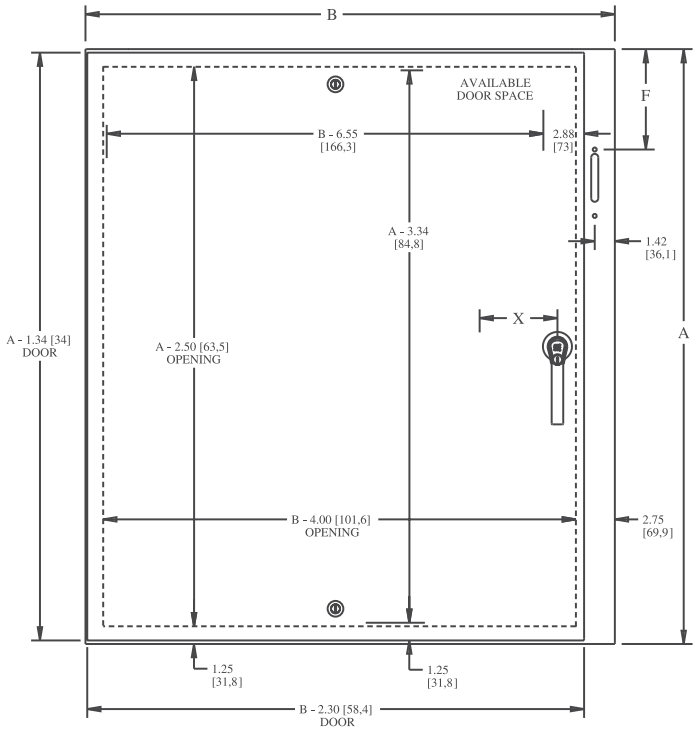
Part numbers that end in "LP12" omit center quarter turn latches on the top and bottom of the door

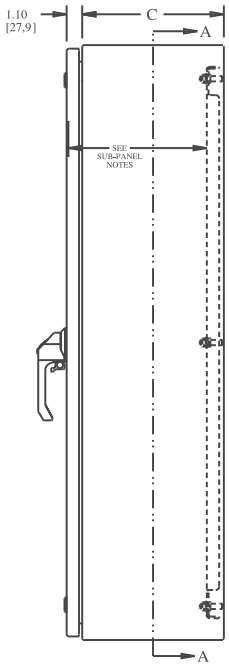


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS RAL 7035
TECHNICAL DATA





SUB-PANEL NOTES:
Dimensions are from the inside of the door.
C + .32 [8,1] for flat sub-panels
C - .18 [4,5] for bent sub-panels

DISCONNECT NOTES:
F = 4.75 [121] when C = 8.00 [203]
F = 7.09 [180] when C = 10.00 [254]
F = 11.62 [295] when C = 12.00 [304]
F = 11.62 [295] when C = 16.00 [406]
F = 18.38 [467] for SCE-60XEL3712LP4

LATCH NOTES:
Omit center latch top and bottom of door when door width is <= 30.00" [762]

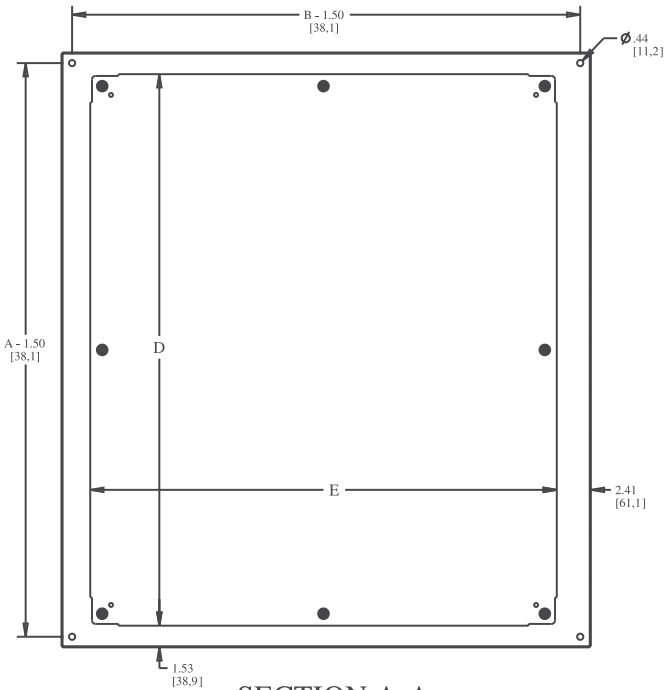
HANDLE NOTES:
On enclosures <= 42.00 [1067]
X = 5.50 [140] and use 5.00 [127] padlocking handle with coin-proof.

On enclosures > 42.00 [1067]
X = 6.75 [171] and use 7.00 [178] padlocking handle with coin-proof.

Enclosures with a height dimension < 40 00 [1016] have a 2-point door closing mechanism.

Enclosures with a height dimension of >= 40.00 [1016] have a 3-point door latching mechanism.

CONSTRUCTION NOTES:
Door will be 0.125 [3,1] thick material when enclosure height is >= 42.00 and door width is > 24.00



SECTION A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS WITH SCE DOOR HARDWARE

Application

Designed to house most standard type disconnects. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable print pocket.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Cutouts provided in flange for mounting disconnect operating handle.
- Ground stud on door and body.
- 3-point latching mechanism.
- Black zinc die cast coinproof/padlocking handle.
- Welded mounting provision top and bottom of back.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly will be included with the enclosure bolt pack hole plugs provided to seal holes in bottom of enclosure.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

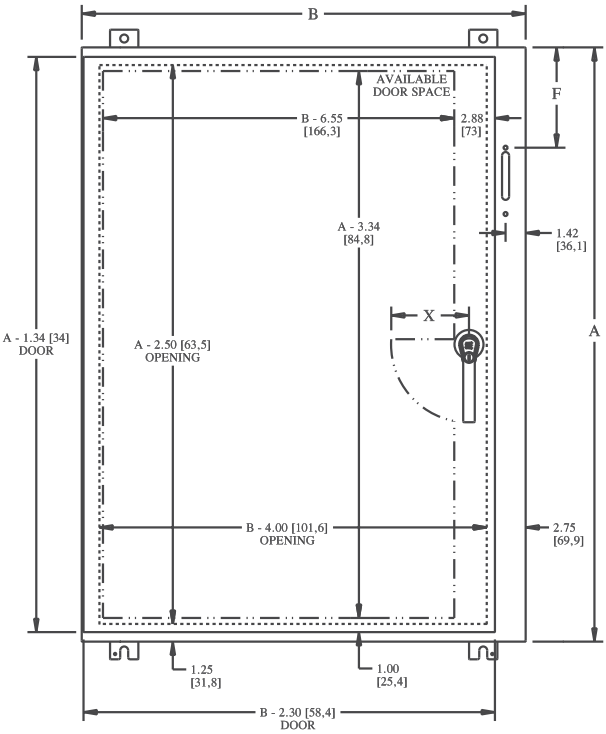
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

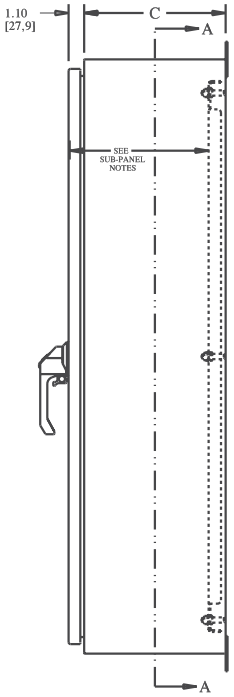
Enclosure Product Code A5					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-20SA2208LPPL	20.00	21.38	8.00	IS4	SCE-20P20	17.00	17.00
SCE-20SA2210LPPL	20.00	21.38	10.00	IS4	SCE-20P20	17.00	17.00
SCE-24SA2208LPPL	24.00	21.38	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24SA2210LPPL	24.00	21.38	10.00	IS4	SCE-24P20	21.00	17.00
SCE-24SA2212LPPL	24.00	21.38	12.00	IS4	SCE-24P20	21.00	17.00
SCE-24SA2212LPPL	24.00	21.38	12.00	IS4	SCE-24P20	21.00	17.00
SCE-24SA2608LPPL	24.00	25.38	8.00	IS4	SCE-24P24	21.00	21.00
SCE-24SA2610LPPL	24.00	25.38	10.00	IS4	SCE-24P24	21.00	21.00
SCE-30SA2208LPPL	30.00	21.38	8.00	IS4	SCE-30P20	27.00	17.00
SCE-30SA2210LPPL	30.00	21.38	10.00	IS4	SCE-30P20	27.00	17.00
SCE-30SA2608LPPL	30.00	25.38	8.00	IS4	SCE-30P24	27.00	21.00
SCE-30SA2610LPPL	30.00	25.38	10.00	IS4	SCE-30P24	27.00	21.00
SCE-30SA2612LPPL	30.00	25.38	12.00	IS4	SCE-30P24	27.00	21.00
SCE-36SA2608LPPL	36.00	25.38	8.00	IS4	SCE-36P24	33.00	21.00
SCE-36SA2610LPPL	36.00	25.38	10.00	IS4	SCE-36P24	33.00	21.00
SCE-36SA3208LPPL	36.00	31.38	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36SA3210LPPL	36.00	31.38	10.00	IS4	SCE-36P30	33.00	27.00
SCE-36SA3212LPPL	36.00	31.38	12.00	IS4	SCE-36P30	33.00	27.00
SCE-36SA3216LPPL	36.00	31.38	16.00	IS4	SCE-36P30	33.00	27.00
SCE-42SA3208LPPL	42.00	31.38	8.00	IS4	SCE-42P30	39.00	27.00
SCE-42SA3210LPPL	42.00	31.38	10.00	IS4	SCE-42P30	39.00	27.00
SCE-42SA3212LPPL	42.00	31.38	12.00	IS4	SCE-42P30	39.00	27.00
SCE-42SA3216LPPL	42.00	31.38	16.00	IS4	SCE-42P30	39.00	27.00
SCE-42SA3808LPPL	42.00	37.38	8.00	IS4	SCE-42P36	39.00	33.00
SCE-42SA3810LPPL	42.00	37.38	10.00	IS3	SCE-42P36	39.00	33.00
SCE-42SA3812LPPL	42.00	37.38	12.00	IS3	SCE-42P36	39.00	33.00
SCE-42SA3816LPPL	42.00	37.38	16.00	IS3	SCE-42P36	39.00	33.00
SCE-48SA2610LPPL	48.00	25.38	10.00	IS4	SCE-48P24	45.00	21.00
SCE-48SA3808LPPL	48.00	37.38	8.00	IS3	SCE-48P36	45.00	33.00
SCE-48SA3810LPPL	48.00	37.38	10.00	IS3	SCE-48P36	45.00	33.00
SCE-48SA3812LPPL	48.00	37.38	12.00	IS3	SCE-48P36	45.00	33.00
SCE-48SA3816LPPL	48.00	37.38	16.00	IS3	SCE-48P36	45.00	33.00
SCE-60SA3808LPPL	60.00	37.38	8.00	IS3	SCE-60P36	57.00	33.00
SCE-60SA3810LPPL	60.00	37.38	10.00	IS3	SCE-60P36	57.00	33.00
SCE-60SA3812LPPL	60.00	37.38	12.00	IS3	SCE-60P36	57.00	33.00
SCE-60SA3816LPPL	60.00	37.38	16.00	IS3	SCE-60P36	57.00	33.00

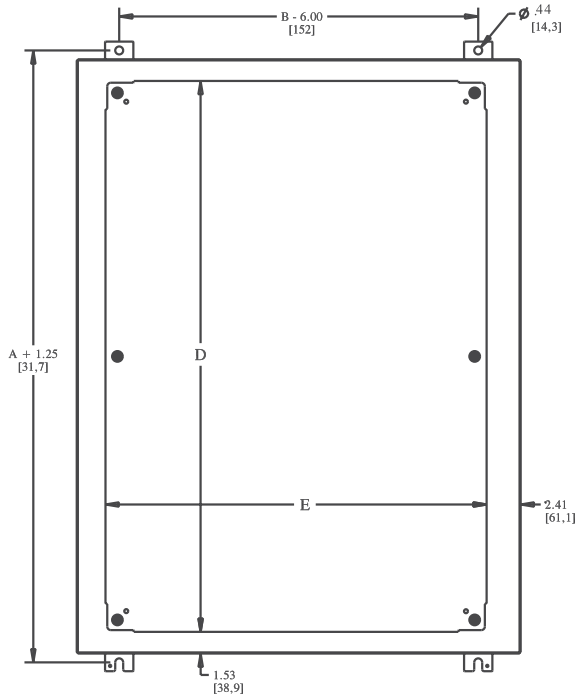


SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS WITH SCE DOOR HARDWARE
TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + .32 [8,1] for flat sub-panels
C - .18 [4,5] for bent sub-panels

DISCONNECT NOTES:
F = 4.75 [121] when C = 8.00 [203]
F = 7.09 [180] when C = 10.00 [254]
F = 11.62 [295] when C = 12.00 [304]
F = 11.62 [295] when C = 16.00 [406]
F = 18.38 [467] for SCE-60SA3824LPPL

HANDLE NOTES:
On enclosures <= 42.00 [1067]
X = 5.50 [140] and use 5.00 [127] padlocking handle with coin-proof.

On enclosures > 42.00 [1067]
X = 6.75 [171] and use 7.00 [178] padlocking handle with coin-proof.

Enclosures with a height dimension < 40.00 [1016] have a 2-point door closing mechanism.

Enclosures with a height dimension of >= 40.00 [1016] have a 3-point door latching mechanism.

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

CLAMP FASTENED SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to house most standard type disconnects. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Concealed hinges.
- Door clamps are quick and easy to operate.
- Flange trough collar around all sides of door opening.
- Interior print pocket.
- Collar studs provided for mounting optional sub-panels.
- Pour in place oil and water resistant gasket.
- Disconnect cutout provided on flange.
- Ground stud on door and body.
- No stiffener required.
- Welded mounting provision top and bottom of back.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly will be included with the enclosure bolt pack and hole plugs provided to seal holes in bottom of enclosure.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

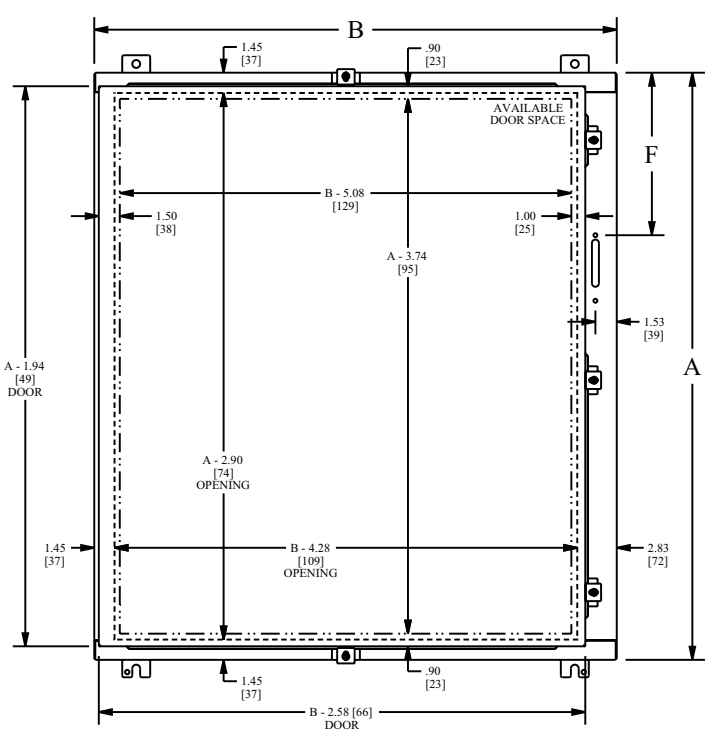
Enclosure Product Code A3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-24HS2108LP	24.00	21.38	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24HS2508LP	24.00	25.38	8.00	IS4	SCE-24P24	21.00	21.00
SCE-30HS2508LP	30.00	25.38	8.00	IS4	SCE-30P24	27.00	21.00
SCE-36HS2508LP	36.00	25.38	8.00	IS4	SCE-36P24	33.00	21.00
SCE-36HS3108LP	36.00	31.38	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36HS3112LP	36.00	31.38	12.00	IS4	SCE-36P30	33.00	27.00
SCE-42HS3112LP	42.00	31.38	12.00	IS4	SCE-42P30	39.00	27.00
SCE-42HS3712LP	42.00	37.38	12.00	IS4	SCE-42P36	39.00	33.00
SCE-48HS3712LP	48.00	37.38	12.00	IS4	SCE-48P36	45.00	33.00
SCE-60HS3712LP	60.00	37.38	12.00	IS4	SCE-60P36	57.00	33.00

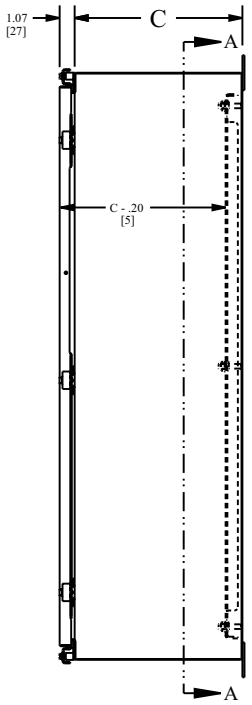


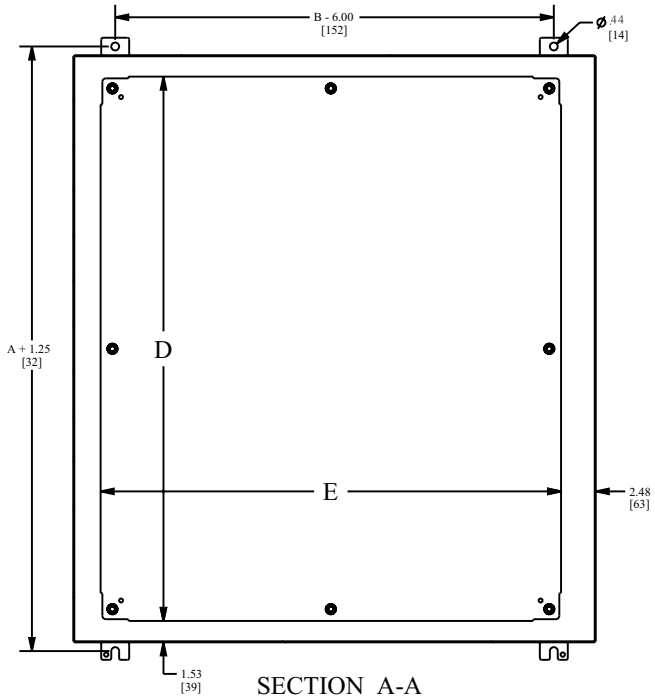
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

CLAMP FASTENED SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

TECHNICAL DATA







SECTION A-A

DISCONNECT NOTES:
F = 8.63 [219] when C = 8.00 [203]
F = 11.63 [295] when C = 12.00 [304]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

VENTED TYPE 3R ENCLOSURES FOR FLANGE-MOUNTED DISCONNECT

Application

Designed to house electrical controls, drives, instruments and components used in an outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). Designed to house most standard disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" galvannealed steel.
- 3-point latching mechanism.
- Provisions for sub-panel.
- Doors open 180 degrees.
- Disconnect cutout provided on flange.
- Concealed hinges.
- Vented top hood with removable cover and washable reusable filter.
- Top mounted fans.
- Vented rain hood with filter kits in door.
- Din Rail mounting provisions inside top for installation of thermostat and terminals.
- Pour in place oil and water resistant gasket.
- Ground studs on door and body.
- Mounting holes for optional mounting straps.
- 3/8-16 grounding kit.
- Sub-panel mounting hardware included.
- 115 volt fan.
- Black zinc die cast coinproof/padlocking handle.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly will be included with the enclosure bolt pack and hole plugs provided to seal holes in bottom of enclosure.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish

White powder coated inside and out. Optional sub-panels powder coated white.

IS7 Industry Standards

NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32

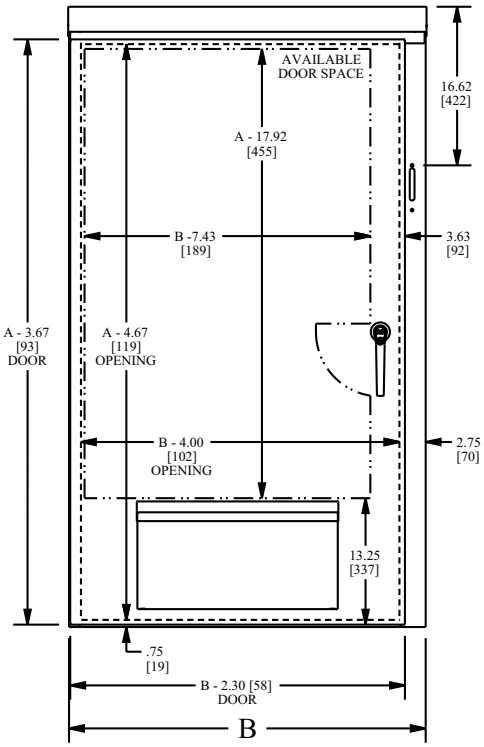
Enclosure Product Code N3

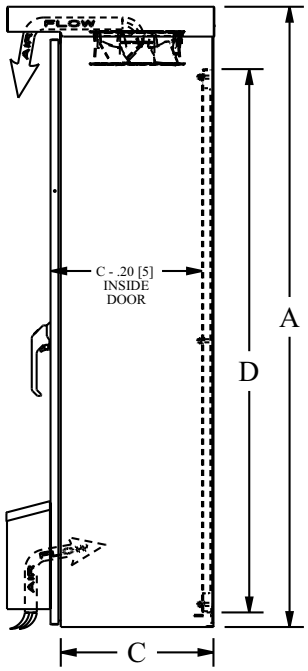
Catalog No.	Height (A)	Width (B)	Depth (C)	Fan Size	Fan Qty	System CFM	Filter Size	Filter Qty	Industry Standard	Sub-Panel
SCE-47XVR2514	47.00	25.38	14.00	10"	1	300	FLT66	2	IS7	SCE-42P24
SCE-53XVR3716	53.00	37.38	16.00	10"	1	300	FLT88	2	IS7	SCE-48P36
SCE-53XVR3720	53.00	37.38	20.00	10"	2	600	FLT88	2	IS7	SCE-48P36
SCE-65XVR3716	65.00	37.38	16.00	10"	2	600	FLT88	2	IS7	SCE-60P36
SCE-65XVR3720	65.00	37.38	20.00	10"	2	600	FLT88	2	IS7	SCE-60P36

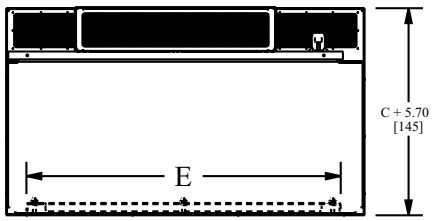


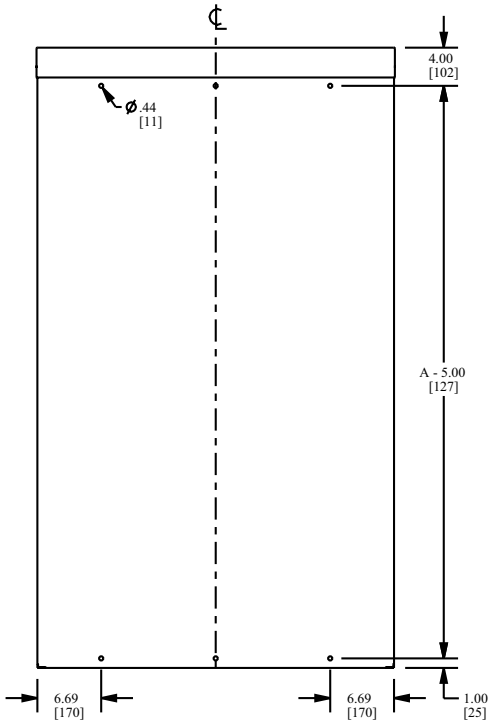
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

VENTED TYPE 3R ENCLOSURES FOR FLANGE-MOUNTED DISCONNECT
TECHNICAL DATA









REAR OF ENCLOSURE

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

VENTED TYPE 3R ENCLOSURES

Application

Designed to house electrical controls, drives, instruments and components used in an outdoor environment to provide a degree of protection for the equipment inside the enclosure against the ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" galvannealed steel.
- Black quarter turn latches and padlock wing knob.
- Provisions for sub-panel.
- Doors open 180 degrees.
- Concealed hinges.
- Vented top hood with removable cover and washable reusable filter
- Top mounted fans.
- Vented rain hood with filter kits in door.
- Din Rail mounting provisions inside top for installation of thermostat and terminals.
- Pour in place oil and water resistant gasket.
- Ground studs on door and body.
- Mounting holes for optional mounting straps.
- 3/8-16 grounding kit.
- Sub-panel mounting hardware included.
- 115 volt fan.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly will be included with the enclosure bolt pack and hole plugs provided to seal holes in bottom of enclosure.

Finish

White powder coated inside and out. Optional sub-panels powder coated white.

IS7 Industry Standards

NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32

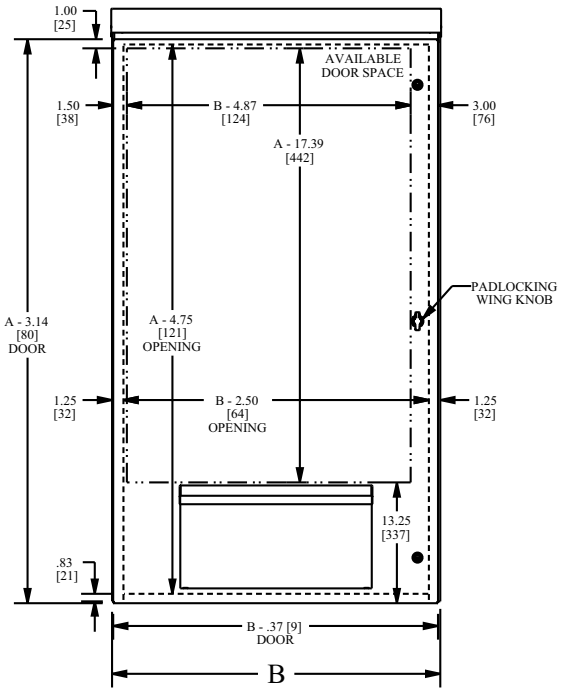
Enclosure Product Code N3

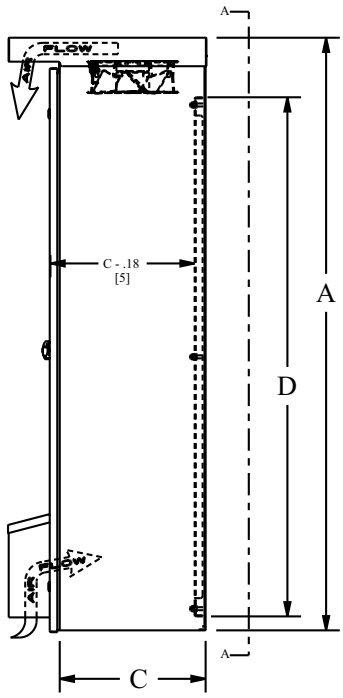
Catalog No.	Height (A)	Width (B)	Depth (C)	Fan Size	Fan Qty	System CFM	Filter Size	Filter Qty	Industry Standard	Sub-Panel
SCE-29VR2412	29.00	24.00	12.00	6"	1	107	FLT66	2	IS7	SCE-24P24
SCE-29VR2416	29.00	24.00	16.00	6"	1	107	FLT66	2	IS7	SCE-24P24
SCE-35VR2412	35.00	24.00	12.00	6"	1	107	FLT66	2	IS7	SCE-30P24
SCE-41VR2412	41.00	24.00	12.00	6"	1	107	FLT66	2	IS7	SCE-36P24
SCE-47VR2414	47.00	24.00	14.00	10"	1	300	FLT66	2	IS7	SCE-42P24
SCE-53VR3616	53.00	36.00	16.00	10"	1	300	FLT88	2	IS7	SCE-48P36
SCE-53VR3620	53.00	36.00	20.00	10"	1	300	FLT88	2	IS7	SCE-48P36
SCE-65VR3616	65.00	36.00	16.00	10"	2	600	FLT88	2	IS7	SCE-60P36
SCE-65VR3620	65.00	36.00	20.00	10"	2	600	FLT88	2	IS7	SCE-60P36

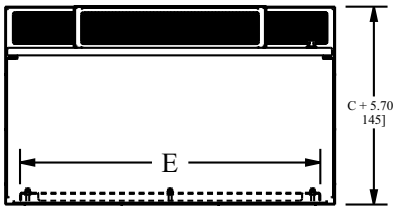


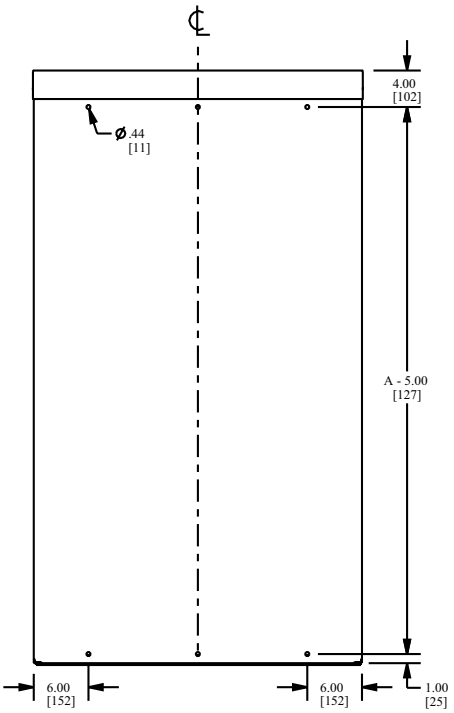
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

VENTED TYPE 3R ENCLOSURES
TECHNICAL DATA









VIEW A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

HINGED COVER TYPE 3R ENCLOSURES

Application

Designed to house electrical controls, instruments and components in an outdoor environment. Protects against rain, sleet and snow. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.048", 0.060" & 0.075" galvannealed steel.
- Concealed hinges.
- Spot weld construction.
- Rain cap.
- Mounting holes in back of enclosure.
- Provisions for sub-panel.
- Black quarter turn latches.
- Doors open 180 degrees.
- Black quarter turn latch with padlocking provisions.
- Pour in place oil and water resistant gasket.
- Ground studs on door and body.
- 3/8-16 grounding kit.
- Sub-panel mounting hardware included.

Options

Optional mounting straps or mounting foot kits available.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS7 Industry Standards

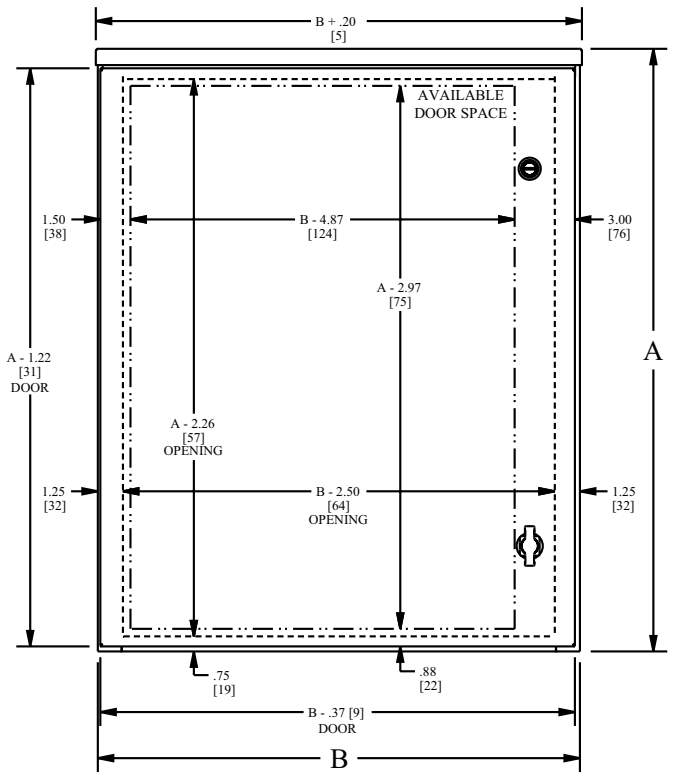
NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32

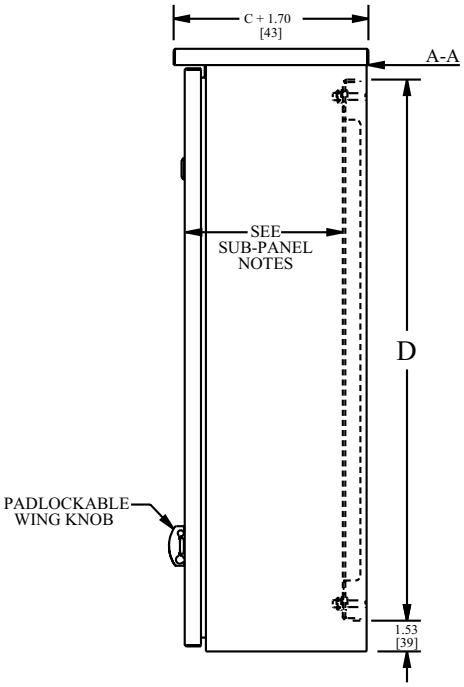


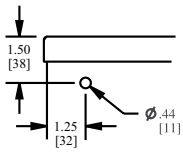
Enclosure Product Code N3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-12R1206LP	12.00	12.00	6.00	IS7	SCE-12DLP12	9.00	9.00
SCE-12R1208LP	12.00	12.00	8.00	IS7	SCE-12DLP12	9.00	9.00
SCE-16R1206LP	16.00	12.00	6.00	IS7	SCE-16P12	13.00	9.00
SCE-16R1208LP	16.00	12.00	8.00	IS7	SCE-16P12	13.00	9.00
SCE-20R1606LP	20.00	16.00	6.00	IS7	SCE-20P16	17.00	13.00
SCE-20R1608LP	20.00	16.00	8.00	IS7	SCE-20P16	17.00	13.00
SCE-24R2006LP	24.00	20.00	6.00	IS7	SCE-24P20	21.00	17.00
SCE-24R2008LP	24.00	20.00	8.00	IS7	SCE-24P20	21.00	17.00
SCE-24R2012LP	24.00	20.00	12.00	IS7	SCE-24P20	21.00	17.00
SCE-24R2016LP	24.00	20.00	16.00	IS7	SCE-24P20	21.00	17.00
SCE-24R2408LP	24.00	24.00	8.00	IS7	SCE-24P24	21.00	21.00
SCE-24R2412LP	24.00	24.00	12.00	IS7	SCE-24P24	21.00	21.00
SCE-24R2416LP	24.00	24.00	16.00	IS7	SCE-24P24	21.00	21.00
SCE-30R2408LP	30.00	24.00	8.00	IS7	SCE-30P24	27.00	21.00
SCE-30R2412LP	30.00	24.00	12.00	IS7	SCE-30P24	27.00	21.00
SCE-30R2416LP	30.00	24.00	16.00	IS7	SCE-30P24	27.00	21.00
SCE-36R2408LP	36.00	24.00	8.00	IS7	SCE-36P24	33.00	21.00
SCE-36R2412LP	36.00	24.00	12.00	IS7	SCE-36P24	33.00	21.00
SCE-36R2416LP	36.00	24.00	16.00	IS7	SCE-36P24	33.00	21.00
SCE-36R3008LP	36.00	30.00	8.00	IS7	SCE-36P30	33.00	27.00
SCE-36R3012LP	36.00	30.00	12.00	IS7	SCE-36P30	33.00	27.00
SCE-36R3016LP	36.00	30.00	16.00	IS7	SCE-36P30	33.00	27.00
SCE-42R3012LP	42.00	30.00	12.00	IS7	SCE-42P30	39.00	27.00
SCE-42R3016LP	42.00	30.00	16.00	IS7	SCE-42P30	39.00	27.00

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

HINGED COVER TYPE 3R ENCLOSURES
TECHNICAL DATA

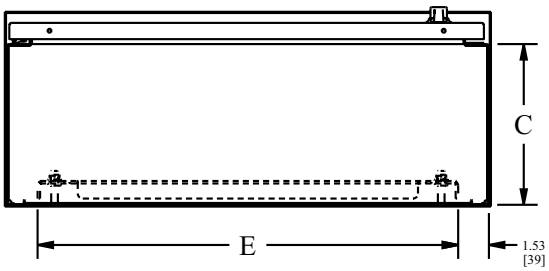






MOUNTING HOLES
TYPICAL 4 PLACES

DETAIL A-A



LATCH NOTES:
Enclosures < 24.00 [610] high require only one latch centered on door.

Enclosures >= 24.00 [610] AND < 40.00 [1016] high require two latches on door

Enclosures >= 40.00 [1016] high require three latches.

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + 0.32 [8] for flat sub-panels
C + 0.18 [5] for bent sub-panels

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SCREW COVER TYPE 3R ENCLOSURES

Application
Designed to house electrical controls, instruments and components in an outdoor environment. Protects against rain, sleet and snow. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.048" & 0.063" galvannealed steel.
- Spot weld construction.
- Rain cap.
- Mounting holes in back of enclosure.
- Slip on removable screw cover.
- Padlocking provisions.
- No gasket.
- No sub-panel or provisions.
- Ground studs on door and body.

Options
Optional mounting straps available.

Finish
ANSI-61 gray powder coated inside and out.

IS7 Industry Standards
NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32

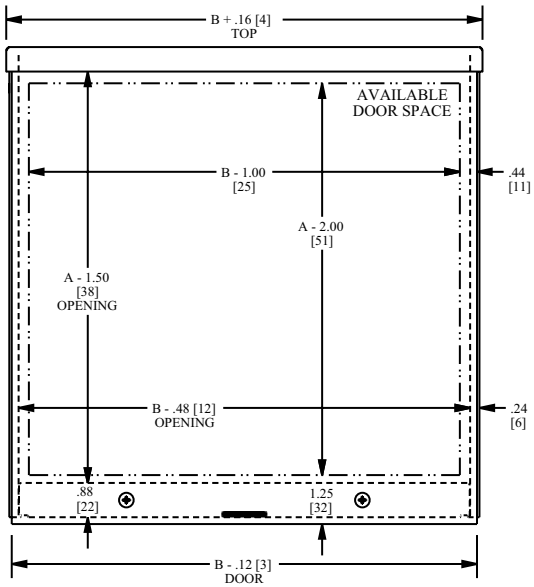
Enclosure Product Code N3

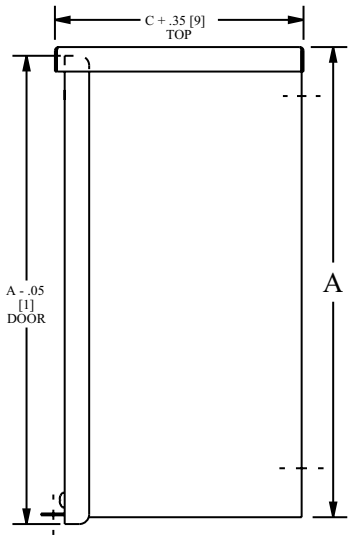
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-4R44	4.00	4.00	4.00	IS7
SCE-6R64	6.00	6.00	4.00	IS7
SCE-6R66	6.00	6.00	6.00	IS7
SCE-8R64	8.00	6.00	4.00	IS7
SCE-8R66	8.00	6.00	6.00	IS7
SCE-10R84	10.00	8.00	4.00	IS7
SCE-10R86	10.00	8.00	6.00	IS7
SCE-10R104	10.00	10.00	4.00	IS7
SCE-10R106	10.00	10.00	6.00	IS7
SCE-12R104	12.00	10.00	4.00	IS7
SCE-12R106	12.00	10.00	6.00	IS7
SCE-12R124	12.00	12.00	4.00	IS7
SCE-12R126	12.00	12.00	6.00	IS7

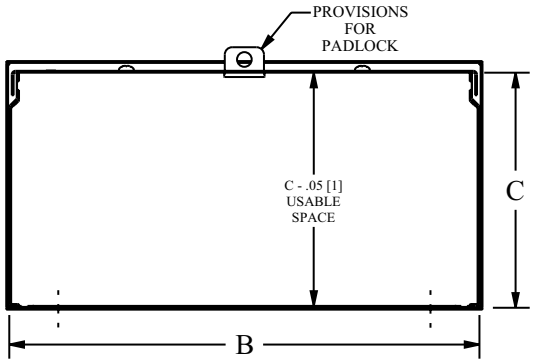


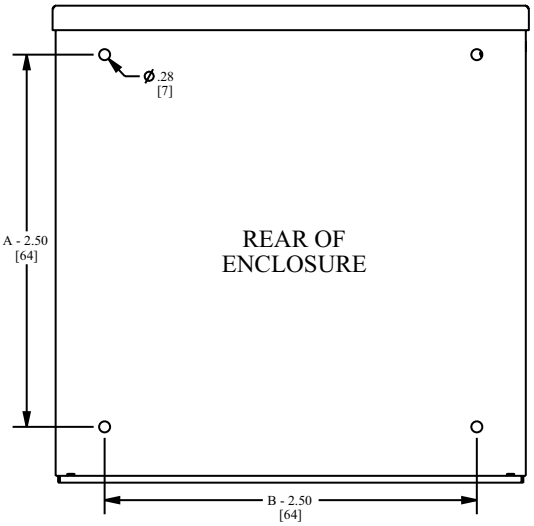
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SCREW COVER TYPE 3R ENCLOSURES
TECHNICAL DATA









www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

GENERAL PURPOSE TYPE 1 ENCLOSURES

Application

Designed to house electrical controls, instruments and components in areas that do not require oil, water and dust tight protection. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.048", 0.060" & 0.075" carbon steel depending on its size.
- Spot weld construction.
- Standoffs provided for mounting optional sub-panels.
- Butt hinge.
- Doors open 180 degrees.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Ground stud on door and body.
- Mounting holes in back of enclosure.
- Sub-panel mounting hardware included.

Options

- Tamper-resistant inserts available.
- Optional mounting straps available

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS8 Industry Standards

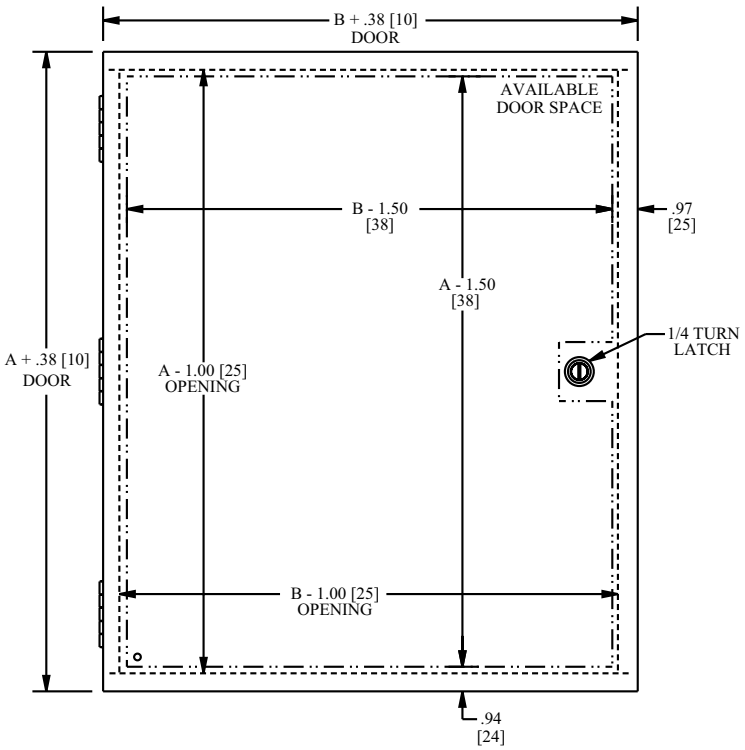
NEMA Type 1
UL Listed Type 1
CSA Type 1
IEC 60529 IP30

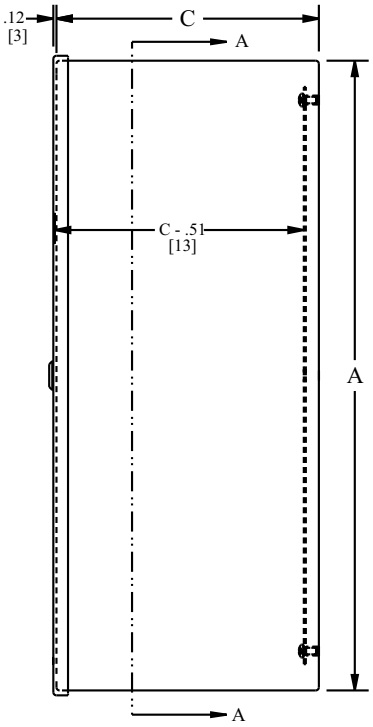


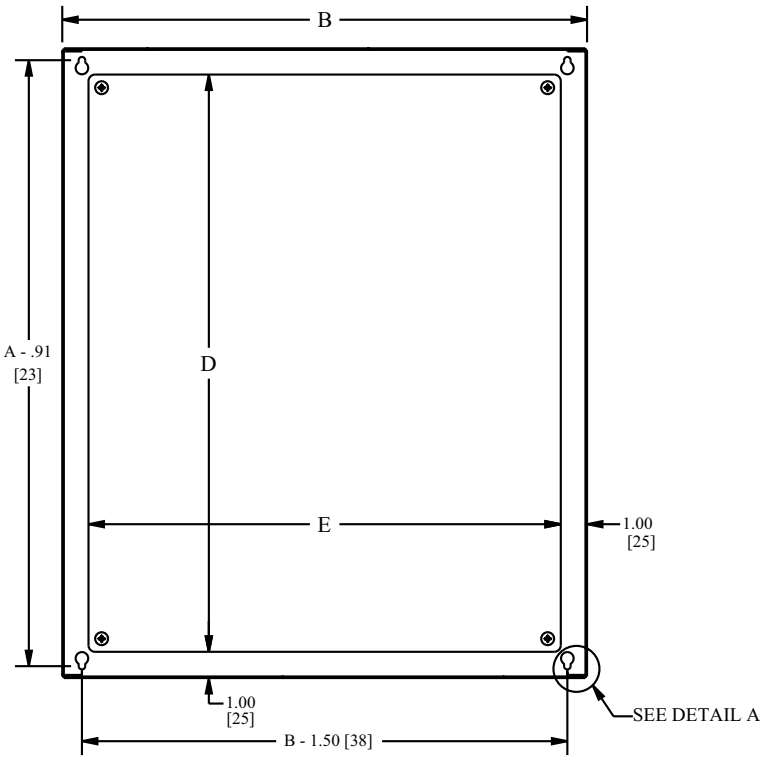
Enclosure Product Code N1					Sub-Panel (N1)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	PanelWidth (E)
SCE-6N604LP	6.00	6.00	4.00	IS8	SCE-6N6MP	4.00	4.00
SCE-8N604LP	8.00	6.00	4.00	IS8	SCE-8N6MP	6.00	4.00
SCE-8N804LP	8.00	8.00	4.00	IS8	SCE-8N8MP	6.00	6.00
SCE-8N806LP	8.00	8.00	6.00	IS8	SCE-8N8MP	6.00	6.00
SCE-10N804LP	10.00	8.00	4.00	IS8	SCE-10N8MP	8.00	6.00
SCE-10N806LP	10.00	8.00	6.00	IS8	SCE-10N8MP	8.00	6.00
SCE-10N1004LP	10.00	10.00	4.00	IS8	SCE-10N10MP	8.00	8.00
SCE-10N1006LP	10.00	10.00	6.00	IS8	SCE-10N10MP	8.00	8.00
SCE-12N1004LP	12.00	10.00	4.00	IS8	SCE-12N10MP	10.00	8.00
SCE-12N1006LP	12.00	10.00	6.00	IS8	SCE-12N10MP	10.00	8.00
SCE-12N1204LP	12.00	12.00	4.00	IS8	SCE-12N12MP	10.00	10.00
SCE-12N1206LP	12.00	12.00	6.00	IS8	SCE-12N12MP	10.00	10.00
SCE-12N1208LP	12.00	12.00	8.00	IS8	SCE-12N12MP	10.00	10.00
SCE-14N1204LP	14.00	12.00	4.00	IS8	SCE-14N12MP	12.00	10.00
SCE-14N1206LP	14.00	12.00	6.00	IS8	SCE-14N12MP	12.00	10.00
SCE-14N1208LP	14.00	12.00	8.00	IS8	SCE-14N12MP	12.00	10.00
SCE-16N1206LP	16.00	12.00	6.00	IS8	SCE-16N12MP	14.00	10.00
SCE-16N1208LP	16.00	12.00	8.00	IS8	SCE-16N12MP	14.00	10.00
SCE-16N1606LP	16.00	16.00	6.00	IS8	SCE-16N16MP	14.00	14.00
SCE-16N1608LP	16.00	16.00	8.00	IS8	SCE-16N16MP	14.00	14.00
SCE-16N2006LP	16.00	20.00	6.00	IS8	SCE-20N16MP	18.00	14.00
SCE-20N1606LP	20.00	16.00	6.00	IS8	SCE-20N16MP	18.00	14.00
SCE-20N1608LP	20.00	16.00	8.00	IS8	SCE-20N16MP	18.00	14.00
SCE-20N2006LP	20.00	20.00	6.00	IS8	SCE-20N20MP	18.00	18.00
SCE-20N2008LP	20.00	20.00	8.00	IS8	SCE-20N20MP	18.00	18.00
SCE-20N2010LP	20.00	20.00	10.00	IS8	SCE-20N20MP	18.00	18.00
SCE-24N1606LP	24.00	16.00	6.00	IS8	SCE-24N16MP	22.00	14.00
SCE-24N2006LP	24.00	20.00	6.00	IS8	SCE-24N20MP	22.00	18.00
SCE-24N2008LP	24.00	20.00	8.00	IS8	SCE-24N20MP	22.00	18.00
SCE-24N2010LP	24.00	20.00	10.00	IS8	SCE-24N20MP	22.00	18.00
SCE-24N2406LP	24.00	24.00	6.00	IS8	SCE-24N24MP	22.00	22.00
SCE-24N2408LP	24.00	24.00	8.00	IS8	SCE-24N24MP	22.00	22.00
SCE-24N2412LP	24.00	24.00	12.00	IS8	SCE-24N24MP	22.00	22.00
SCE-30N2406LP	30.00	24.00	6.00	IS8	SCE-30N24MP	28.00	22.00
SCE-30N2408LP	30.00	24.00	8.00	IS8	SCE-30N24MP	28.00	22.00
SCE-30N2412LP	30.00	24.00	12.00	IS8	SCE-30N24MP	28.00	22.00
SCE-30N3008LP	30.00	30.00	8.00	IS8	SCE-30N30MP	28.00	28.00
SCE-36N2406LP	36.00	24.00	6.00	IS8	SCE-36N24MP	34.00	22.00
SCE-36N2408LP	36.00	24.00	8.00	IS8	SCE-36N24MP	34.00	22.00
SCE-36N2412LP	36.00	24.00	12.00	IS8	SCE-36N24MP	34.00	22.00
SCE-36N3006LP	36.00	30.00	6.00	IS8	SCE-36N30MP	34.00	28.00
SCE-36N3008LP	36.00	30.00	8.00	IS8	SCE-36N30MP	34.00	28.00
SCE-36N3012LP	36.00	30.00	12.00	IS8	SCE-36N30MP	34.00	28.00

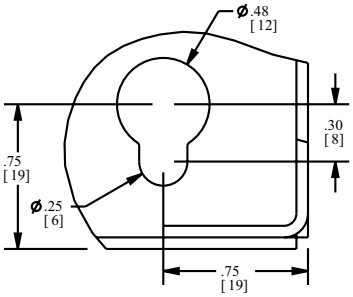
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

GENERAL PURPOSE TYPE 1 ENCLOSURES
TECHNICAL DATA









DETAIL A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

GENERAL PURPOSE TYPE 1 ENCLOSURES WITH KNOCKOUTS

Application

Designed to house electrical controls, instruments and components in areas that do not require oil, water and dust tight protection. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.048", 0.063" & 0.075" carbon steel depending on its size.
- Spot weld construction.
- Knockouts provided in the top, bottom, right and left side.
- Standoffs provided for mounting optional sub-panels.
- Butt hinge.
- Doors open 180 degrees.
- Keylocking quarter turn latch.
- Ground stud on door and body.
- Mounting holes in back of enclosure.
- Sub-panel with 2" x 2" mounting grid pattern included.

Options

- Tamper-resistant inserts available.

Finish

Precaution Blue, Safety Orange or Taupe Tan powder coat finish inside and out. Sub-panels powder coated white.

IS8 Industry Standards

NEMA Type 1
UL Listed Type 1
CSA Type 1
IEC 60529 IP30

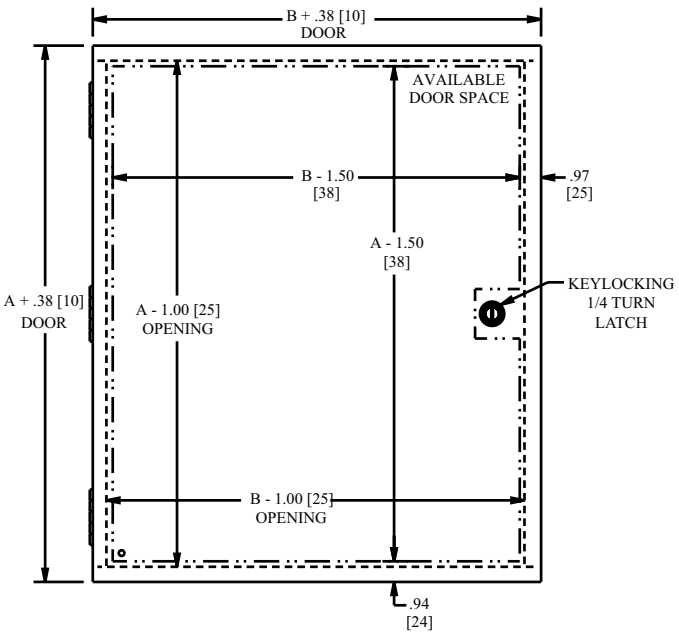


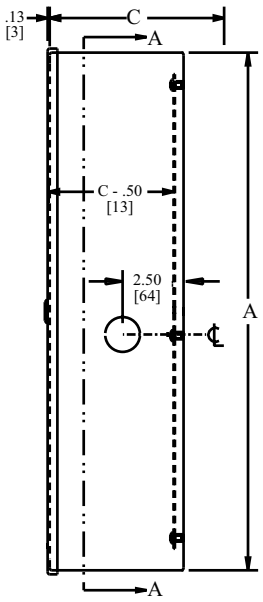
	Enclosure Product Code N1				Sub-Panel (N1)	
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Panel Height (D)	Panel Width (E)
SCE-18N1606NK-T	18.00	16.00	6.00	IS8	16.00	14.00
SCE-18N1606NK-B	18.00	16.00	6.00	IS8	16.00	14.00
SCE-24N2006NK-T	24.00	20.00	6.00	IS8	22.00	18.00
SCE-24N2006NK-B	24.00	20.00	6.00	IS8	22.00	18.00
SCE-36N2406NK-T	36.00	24.00	6.00	IS8	34.00	22.00
SCE-36N2406NK-B	36.00	24.00	6.00	IS8	34.00	22.00

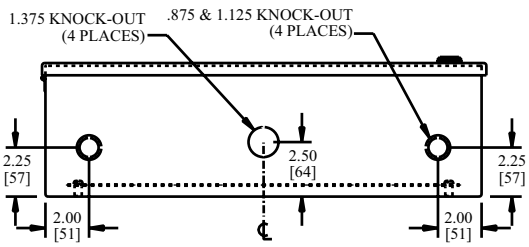
Note: Part Numbers ending in the letter:
(B) Precaution Blue
(T) Taupe Tan

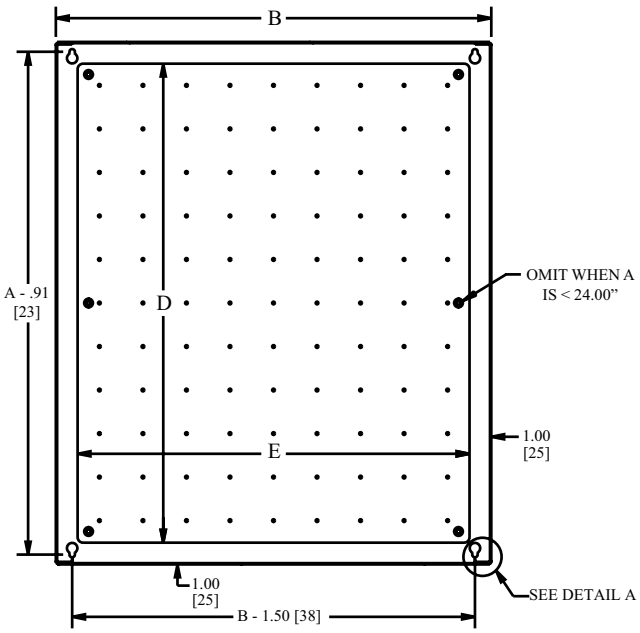
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

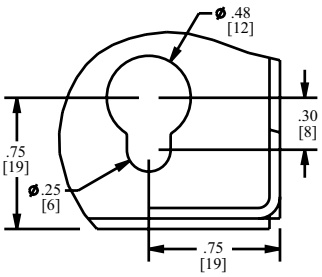
GENERAL PURPOSE TYPE 1 ENCLOSURES WITH KNOCKOUTS TECHNICAL DATA











DETAIL A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

GENERAL PURPOSE TYPE 1 TROUGH ENCLOSURES

Application

Designed to house electrical controls, instruments and components in areas that do not require oil, water and dust tight protection. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.048"and 0.060"" carbon steel depending on its size.
- Spot weld construction.
- Standoffs provided for mounting optional sub-panels.
- Removable Cover.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Ground stud on door and body.
- Mounting holes in back of enclosure.
- Sub-panel mounting hardware included.

Options

- Tamper-resistant quarter turns available.

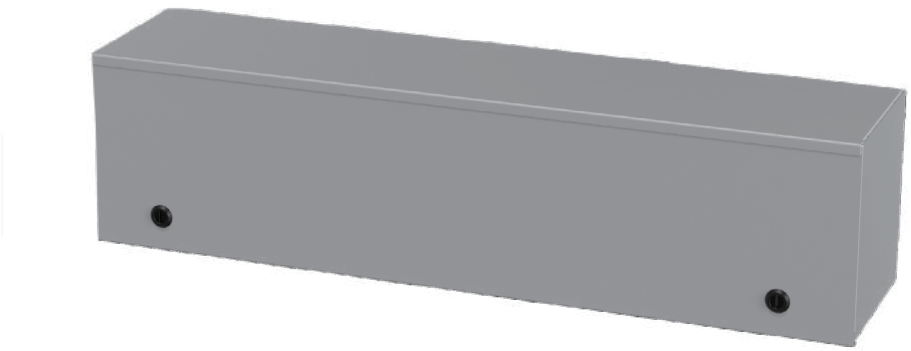
Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS8 Industry Standards

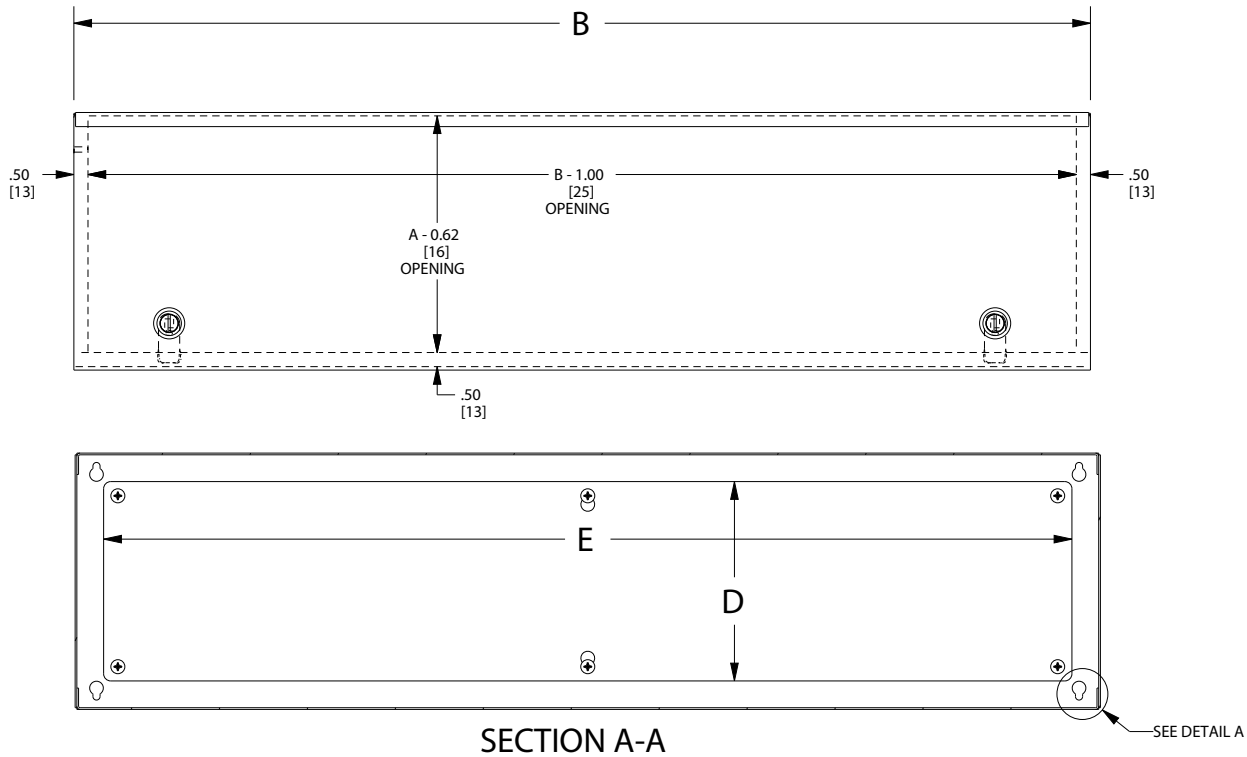
NEMA Type 1
UL Listed Type 1
CSA Type 1
IEC 60529 IP30

Enclosure Product Code N1					Sub-Panel (P2)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-L9N126LP	9.00	12.00	6.00	IS8	SCE-9N12MP	7.00	10.00
SCE-L9N128LP	9.00	12.00	8.00	IS8	SCE-9N12MP	7.00	10.00
SCE-L9N186LP	9.00	18.00	6.00	IS8	SCE-9N18MP	7.00	16.00
SCE-L9N188LP	9.00	18.00	8.00	IS8	SCE-9N18MP	7.00	16.00.
SCE-L9N246LP	9.00	24.00	6.00	IS8	SCE-9N24MP	7.00	22.00
SCE-L9N248LP	9.00	24.00	8.00	IS8	SCE-9N24MP	7.00	22.00
SCE-L9N306LP	9.00	30.00	6.00	IS8	SCE-9N30MP	7.00	28.00
SCE-L9N308LP	9.00	30.00	8.00	IS8	SCE-9N30MP	7.00	28.00
SCE-L9N368LP	9.00	36.00	8.00	IS8	SCE-9N36MP	7.00	34.00
SCE-L9N366LP	9.00	36.00	6.00	IS8	SCE-9N36MP	7.00	34.00



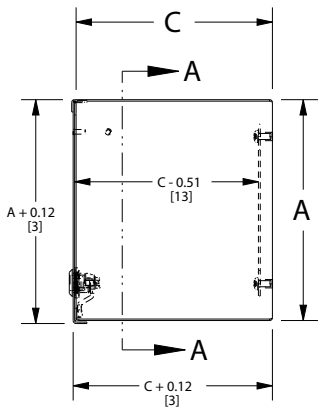
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

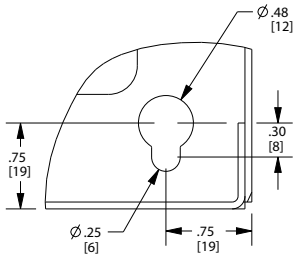
GENERAL PURPOSE TYPE 1 TROUGH ENCLOSURES
TECHNICAL DATA



SECTION A-A

LATCH NOTE:
Enclosures <= 14.00 [356] in width require one latch centered on cover.





DETAIL A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

FREE-STANDING &



FLOOR MOUNTED ENCLOSURES

	PAGES
ENVIROLINE® SERIES TWO-DOOR ENCLOSURES	132-133
OVERLAPPING TWO-DOOR ENCLOSURES	134-135
FREE-STANDING SINGLE-DOOR, TWO-DOOR, AND DUAL ACCESS ENCLOSURES	136-145
ENVIROLINE® SERIES FREE-STANDING TWO-DOOR ENCLOSURES	140-141
FREE-STANDING ENCLOSURE ACCESSORIES	146-153
MULTI-DOOR THREE, FOUR AND FIVE DOOR ENCLOSURES	154-157
MULTI-DOOR FREE-STANDING/WALL-MOUNT ENCLOSURES FOR FLANGE MOUNTED DISCONNECTS	158-163
ENVIROLINE® SERIES TWO-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS	164-165
HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-DISCONNECT SINGLE, TWO, THREE, FOUR, FIVE AND SIX DOOR ENCLOSURES	166-173
XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED - SINGLE, TWO, THREE, FOUR, FIVE AND SIX DOOR ENCLOSURES	174-181
XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT SINGLE, TWO, THREE, FOUR, FIVE AND SIX DOOR ENCLOSURES	182-189

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor & outdoor locations. For outdoor applications a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Removable center post.
- Heavy duty lifting eyes anchored into reinforced top.
- Body stiffeners.
- Concealed hinges.
- Black keylocking/padlocking handles.
- 3-point latching mechanism.
- Removable print pocket.
- 12" removable floor stands.
- Panel supports.
- Black quarter turn latches as required.
- Provisions for mechanical interlock.
- Pour in place oil & water resistant gasket.
- Ground stud on door and body.
- Provisions for light kit.
- Hole plugs provided to seal holes in bottom of enclosure.

Options

Provisions for mechanical interlock. See Accessory section to order.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

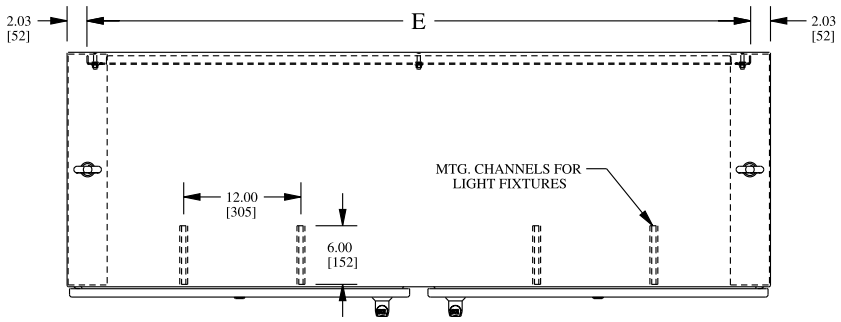
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code E2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60EL4812LPPL	60.00	48.00	12.00	IS4	SCE-60P48	56.00	44.00
SCE-60EL4818LPPL	60.00	48.00	18.00	IS4	SCE-60P48	56.00	44.00
SCE-60EL6012LPPL	60.00	60.00	12.00	IS4	SCE-60P60	56.00	56.00
SCE-60EL6018LPPL	60.00	60.00	18.00	IS4	SCE-60P60	56.00	56.00
SCE-72EL6012LPPL	72.00	60.00	12.00	IS4	SCE-72P60	68.00	56.00
SCE-72EL6018LPPL	72.00	60.00	18.00	IS4	SCE-72P60	68.00	56.00
SCE-72EL7212LPPL	72.00	72.00	12.00	IS4	SCE-72P72	68.00	68.00
SCE-72EL7218LPPL	72.00	72.00	18.00	IS4	SCE-72P72	68.00	68.00
SCE-72EL7224LPPL	72.00	72.00	24.00	IS4	SCE-72P72	68.00	68.00

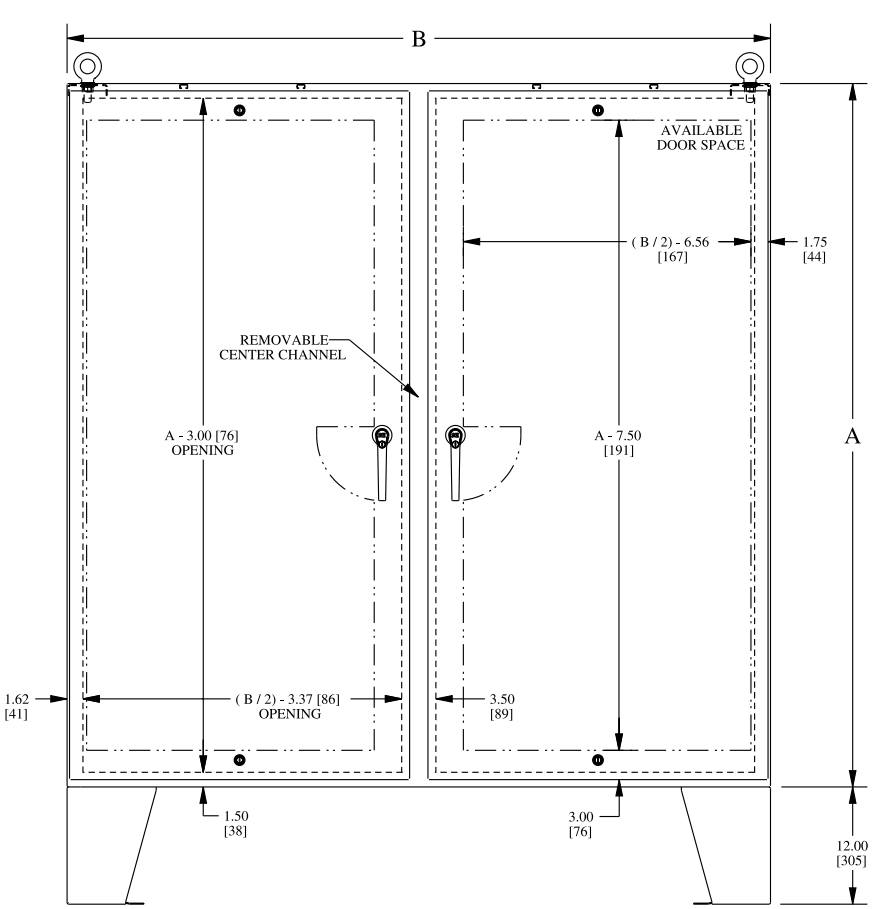


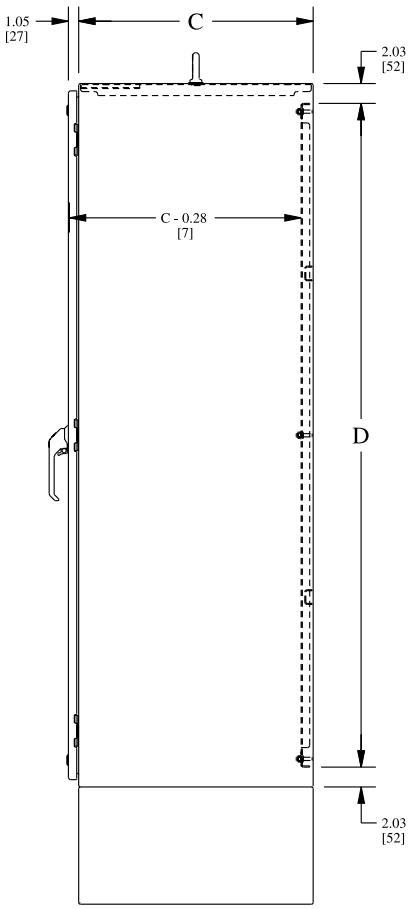
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIROLINE® SERIES TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE TECHNICAL DATA



LATCH NOTE:
Omit center latch top and bottom of door when door width is < 30.00 [762]





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

OVERLAPPING TWO-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor application a drip shield and drain holes are required. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Strong, rigid construction with body stiffeners.
- Gasketed overlapping doors eliminate need for center post.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods ramp shoes for easier door closing.
- Concealed hinges.
- Removable print pocket.
- 12" removable floor stands.
- Heavy duty lifting eyes.
- Panel supports.
- Pour in place oil and water resistant gasket
- Collar studs for mounting optional sub-panel.
- Ground stud on door and body.
- Provisions for light kit.
- Hole plugs provided to seal holes in bottom of enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

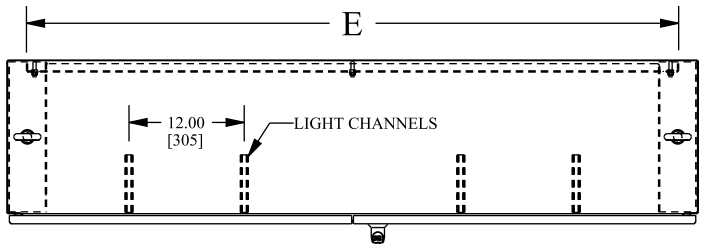
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

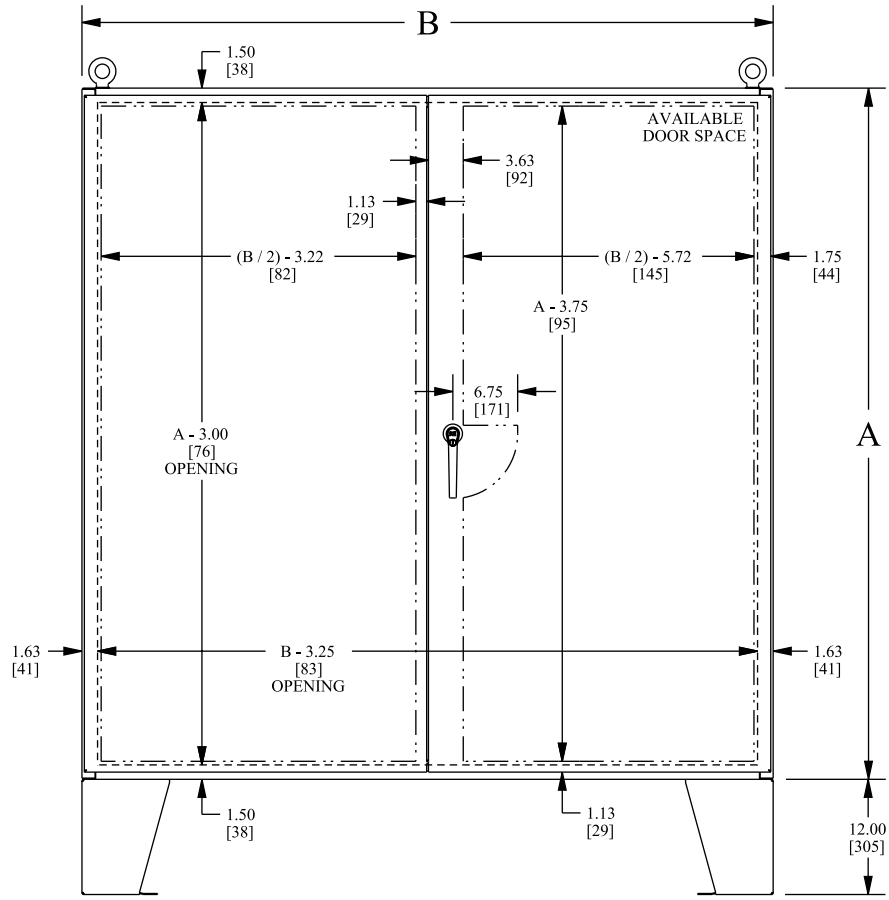
Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-604808LP	60.00	48.00	8.00	IS3	SCE-60P48	56.00	44.00
SCE-604810LP	60.00	48.00	10.00	IS3	SCE-60P48	56.00	44.00
SCE-604812LP	60.00	48.00	12.00	IS3	SCE-60P48	56.00	44.00
SCE-604816LP	60.00	48.00	16.00	IS3	SCE-60P48	56.00	44.00
SCE-604824LP	60.00	48.00	24.00	IS3	SCE-60P48	56.00	44.00
SCE-606010LP	60.00	60.00	10.00	IS3	SCE-60P60	56.00	56.00
SCE-606012LP	60.00	60.00	12.00	IS3	SCE-60P60	56.00	56.00
SCE-606016LP	60.00	60.00	16.00	IS3	SCE-60P60	56.00	56.00
SCE-606024LP	60.00	60.00	24.00	IS3	SCE-60P60	56.00	56.00
SCE-726010ULP	72.00	60.00	10.00	IS3	SCE-72P60	68.00	56.00
SCE-726012ULP	72.00	60.00	12.00	IS3	SCE-72P60	68.00	56.00
SCE-726016ULP	72.00	60.00	16.00	IS3	SCE-72P60	68.00	56.00
SCE-726024ULP	72.00	60.00	24.00	IS3	SCE-72P60	68.00	56.00
SCE-727210ULP	72.00	72.00	10.00	IS3	SCE-72P72	68.00	68.00
SCE-727212ULP	72.00	72.00	12.00	IS3	SCE-72P72	68.00	68.00
SCE-727216ULP	72.00	72.00	16.00	IS3	SCE-72P72	68.00	68.00
SCE-727224ULP	72.00	72.00	24.00	IS3	SCE-72P72	68.00	68.00

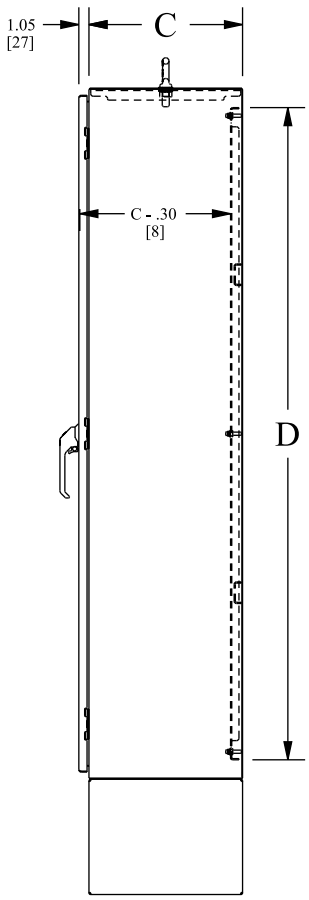


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

OVERLAPPING TWO-DOOR ENCLOSURES
TECHNICAL DATA







SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FREE-STANDING SINGLE DOOR SINGLE ACCESS ENCLOSURES

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides protection from dust, dirt, water and oil. For outdoor application a drip shield and drain holes are required. The enclosures are extra deep for applications requiring more interior space. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Concealed hinges.
- Removable and interchangeable doors.
- Flange trough collar around all sides of door opening.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Removable print pocket provided on door.
- Black quarter turn latches as required.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Hole plugs provided to seal holes in bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Ground stud on door and body.
- Provisions for light kit.

Accessories - See Page 146-153

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code A2

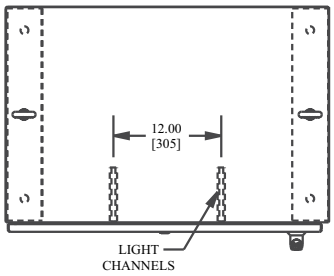
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-60EL2418FS	60.00	24.00	18.00	IS4
SCE-603624FS	60.00	36.00	24.00	IS3
SCE-72EL2418FS	72.00	24.00	18.00	IS4
SCE-72EL2424FS	72.00	24.00	24.00	IS4
SCE-72EL3018FS	72.00	30.00	18.00	IS4
SCE-72EL3024FS	72.00	30.00	24.00	IS4
SCE-723618FS	72.00	36.00	18.00	IS3
SCE-72EL3624FS	72.00	36.00	24.00	IS4
SCE-723624FS	72.00	36.00	24.00	IS3
SCE-723630FS	72.00	36.00	30.00	IS3
SCE-723636FS	72.00	36.00	36.00	IS3
SCE-90EL2420FS	90.00	24.00	20.00	IS4
SCE-903620FS	90.00	36.00	20.00	IS3
SCE-903624FS	90.00	36.00	24.00	IS3
SCE-90EL3624FS	90.00	36.00	24.00	IS3
SCE-903636FS	90.00	36.00	36.00	IS3

Part numbers that contain the letter "EL" with doors that are over 30 inches wide have quarter turn latches on the center of the door top and bottom.

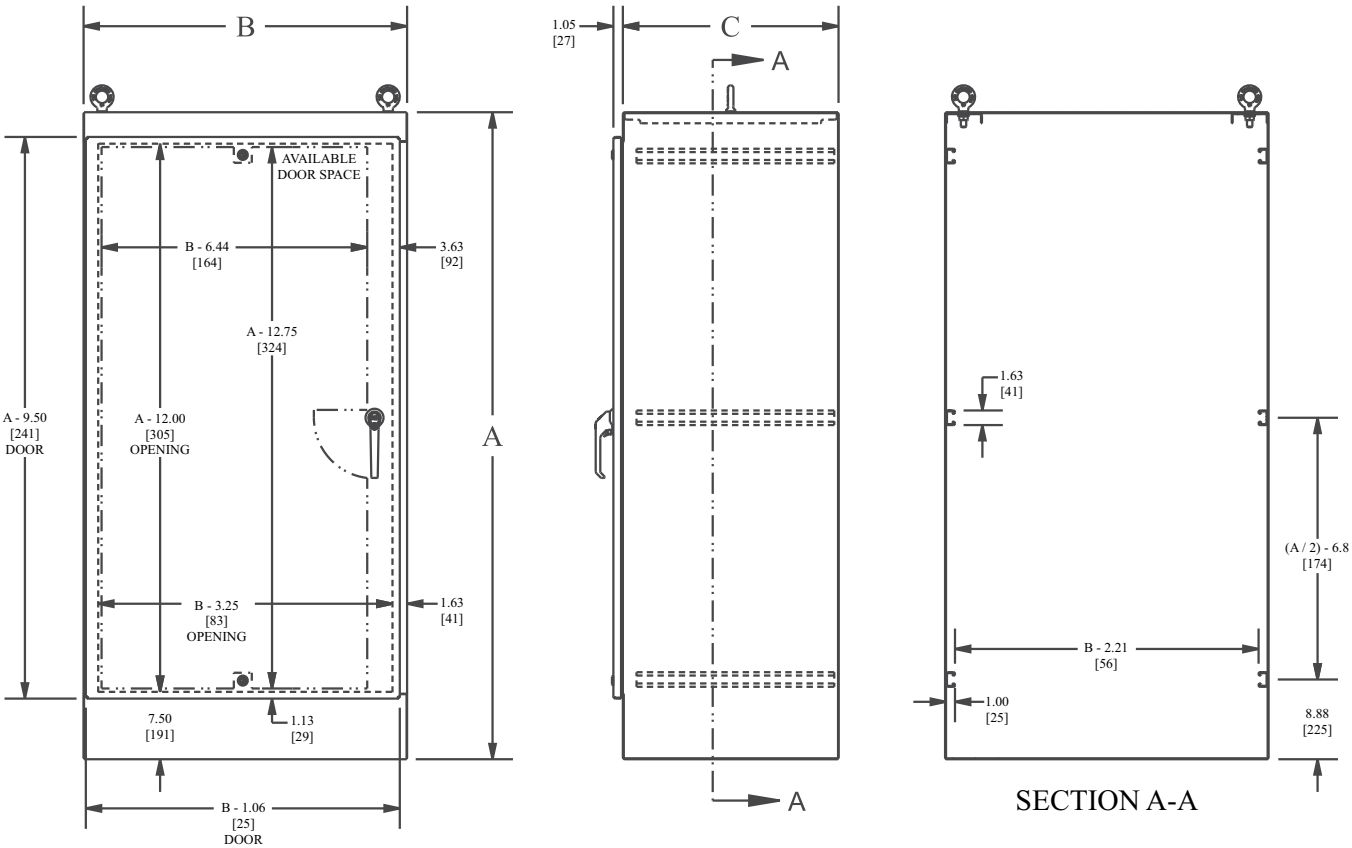


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

FREE-STANDING SINGLE DOOR SINGLE ACCESS ENCLOSURES TECHNICAL DATA



LATCH NOTE:
"EL" part numbers with doors >= 30.00 [762] in width have additional latch centered top and bottom of door.



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FREE-STANDING TWO-DOOR SINGLE ACCESS ENCLOSURES

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides protection from dust, dirt, water and oil. For outdoor application a drip shield and drain holes are required. The enclosures are extra deep for applications requiring more interior space. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Concealed hinges.
- Removable and interchangeable doors.
- Flange trough collar around all sides of door opening.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Removable print pocket provided on door.
- Black quarter turn latches as required.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Hole plugs provided to seal holes in bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Ground stud on door and body.
- Provisions for light kit.

Accessories - See Page 146-153

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

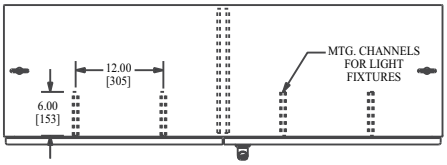
Enclosure Product Code A2

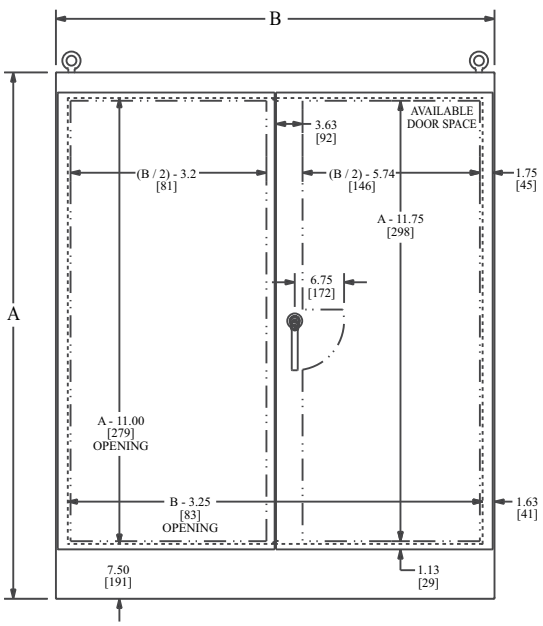
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-604818FSD	60.00	48.00	18.00	IS3
SCE-724818FSD	72.00	48.00	18.00	IS3
SCE-724824FSD	72.00	48.00	24.00	IS3
SCE-726018FSD	72.00	60.00	18.00	IS3
SCE-726024FSD	72.00	60.00	24.00	IS3
SCE-726036FSD	72.00	60.00	36.00	IS3
SCE-727218FSD	72.00	72.00	18.00	IS3
SCE-727224FSD	72.00	72.00	24.00	IS3
SCE-904820FSD	90.00	48.00	20.00	IS3
SCE-904824FSD	90.00	48.00	24.00	IS3
SCE-906020FSD	90.00	60.00	20.00	IS3
SCE-907220FSD	90.00	72.00	20.00	IS3
SCE-907224FSD	90.00	72.00	24.00	IS3
SCE-907236FSD	90.00	72.00	36.00	IS3

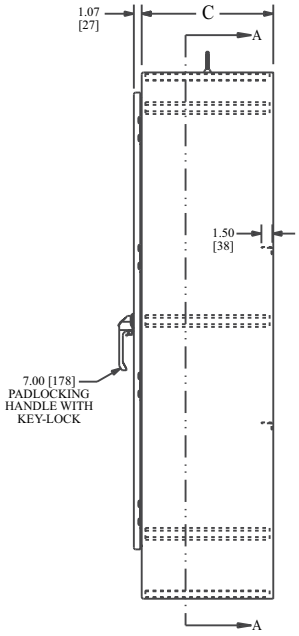


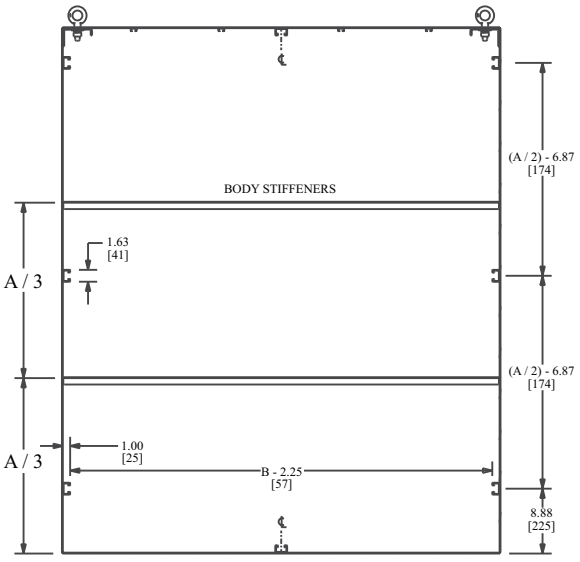
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

FREE-STANDING TWO-DOOR SINGLE ACCESS ENCLOSURES TECHNICAL DATA









SECTION A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIROLINE® SERIES FREE-STANDING TWO-DOOR SINGLE ACCESS ENCLOSURES

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides protection from dust, dirt, water and oil. For outdoor application a drip shield and drain holes are required. The enclosures are extra deep for applications requiring more interior space.

Construction

- 0.104" carbon steel.
- Removable and interchangeable doors.
- Concealed hinges.
- Seams continuously welded and ground smooth.
- Strong, rigid construction with stiffeners welded on backs of single access boxes.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Flange trough collar around all sides of door opening.
- Removable center post.
- Removable print pocket.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Hole plugs provided to seal holes in bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Ground stud on door and body.
- Provisions for light kit.

Accessories - See Page 146-153

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code A2

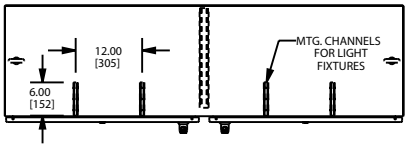
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-60EL4818FSD	60.00	48.00	18.00	IS4
SCE-72EL4818FSD	72.00	48.00	18.00	IS4
SCE-72EL4824FSD	72.00	48.00	24.00	IS4
SCE-72EL6018FSD	72.00	60.00	18.00	IS4
SCE-72EL6024FSD	72.00	60.00	24.00	IS4
SCE-72EL6036FSD	72.00	60.00	36.00	IS4
SCE-72EL7218FSD	72.00	72.00	18.00	IS4
SCE-72EL7224FSD	72.00	72.00	24.00	IS4
SCE-90EL4820FSD	90.00	48.00	20.00	IS4
SCE-90EL7220FSD	90.00	72.00	20.00	IS4
SCE-90EL7224FSD	90.00	72.00	24.00	IS4
SCE-90EL7236FSD	90.00	72.00	36.00	IS4

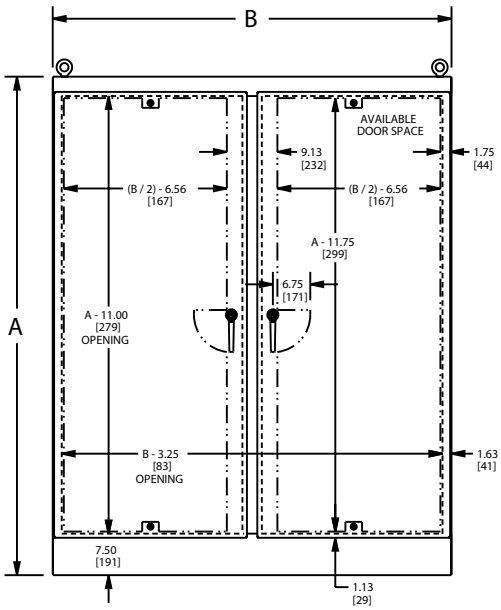
Part numbers that contain the letter "EL" with doors that are over 30 inches wide have quarter turn latches on the center of the door top and bottom.

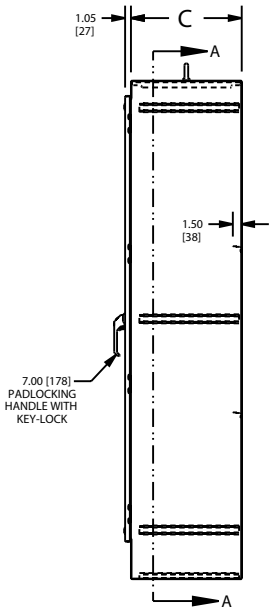


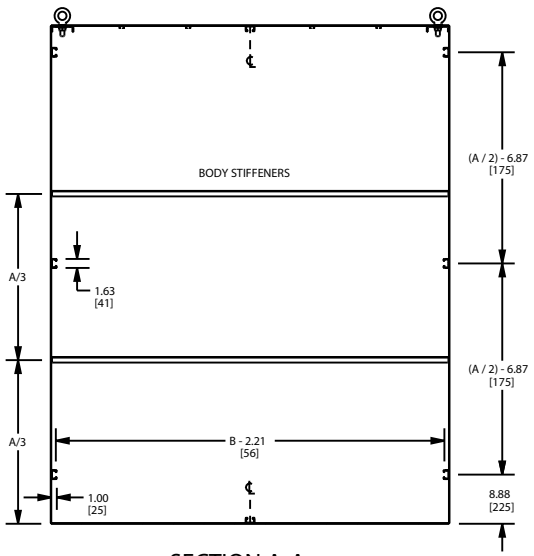
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIROLINE® SERIES FREE-STANDING TWO-DOOR SINGLE ACCESS ENCLOSURES
TECHNICAL DATA









SECTION A-A

LATCH NOTE:
OMIT CENTER LATCH TOP AND BOTTOM OF DOOR WHEN DOOR WIDTH IS <= 30.00" [762]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FREE-STANDING SINGLE-DOOR DUAL ACCESS ENCLOSURES

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides protection from dust, dirt, water and oil. For outdoor application a drip shield and drain holes are required. The enclosures are extra deep for applications requiring more interior space. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Strong, rigid construction.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Concealed hinges.
- Flange trough collar around all sides of door opening.
- Removable print pocket on door.
- Black quarter turn latches as required.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Hole plugs provided to seal holes in bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Ground stud on door and body.
- Removable and interchangeable doors.
- Provisions for light kit.

Accessories - See Page 146-153

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

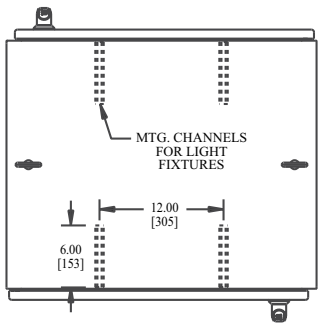
Enclosure Product Code A2

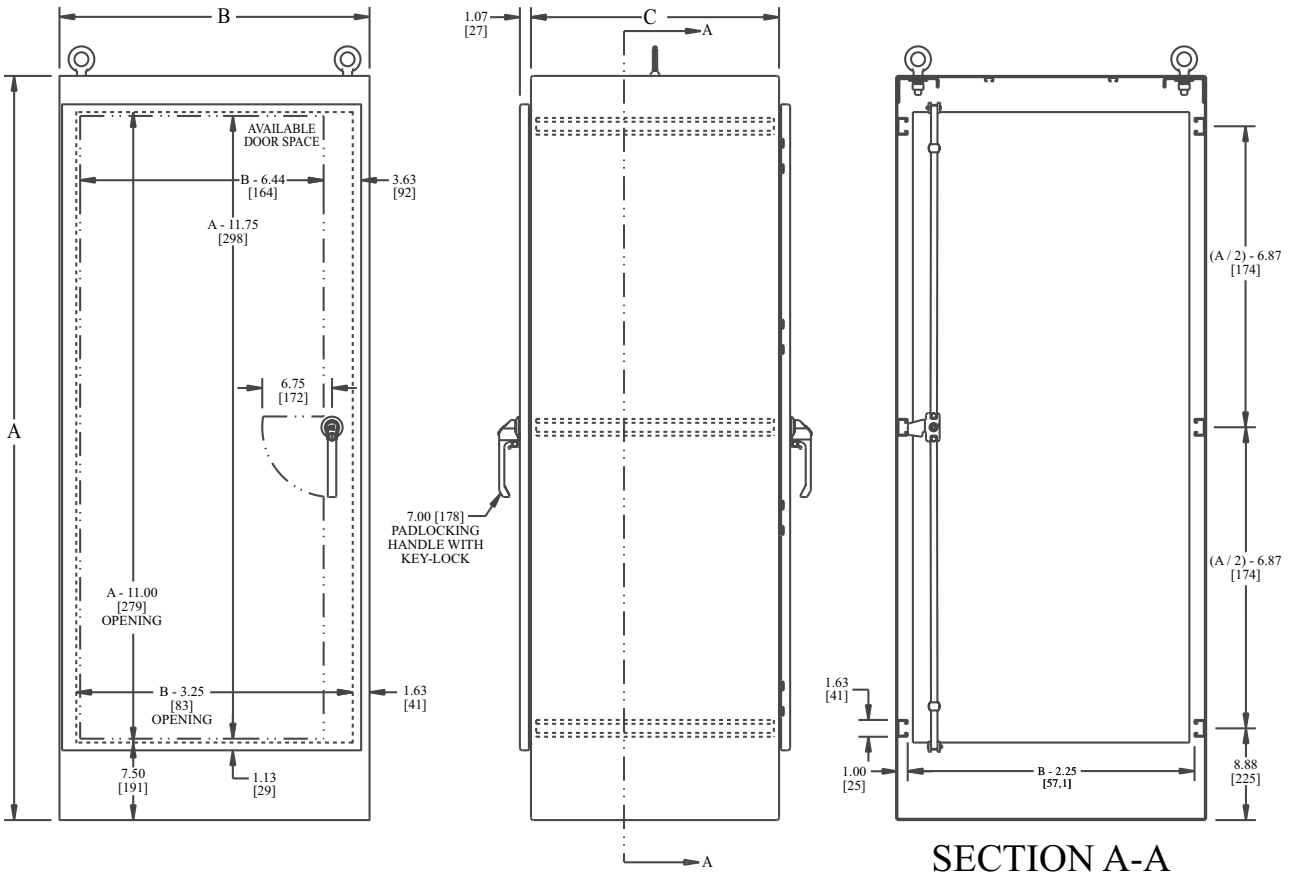
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-72EL2424FSDA	72.00	24.00	24.00	IS4
SCE-72EL2430FSDA	72.00	24.00	30.00	IS4
SCE-72EL2436FSDA	72.00	24.00	36.00	IS4
SCE-72EL3024FSDA	72.00	30.00	24.00	IS4
SCE-723624FSDA	72.00	36.00	24.00	IS3
SCE-723636FSDA	72.00	36.00	36.00	IS3
SCE-903624FSDA	90.00	36.00	24.00	IS3
SCE-903636FSDA	90.00	36.00	36.00	IS3

Part numbers that contain the letter "EL" with doors that are over 30 inches wide have quarter turn latches on the center of the door top and bottom.



FREE-STANDING SINGLE-DOOR DUAL ACCESS ENCLOSURES TECHNICAL DATA





SECTION A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FREE-STANDING TWO-DOOR DUAL ACCESS ENCLOSURES

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides protection from dust, dirt, water and oil. For outdoor application a drip shield and drain holes are required. The enclosures are extra deep for applications requiring more interior space. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Strong rigid construction.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Concealed hinges.
- Flange trough collar around all sides of door opening.
- Removable print pocket on door with 3-point latch..
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Hole plugs provided to seal holes in bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Ground stud on door and body.
- Removable and interchangeable doors.
- Provisions for light kit.

Accessories - See Page 146-153

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

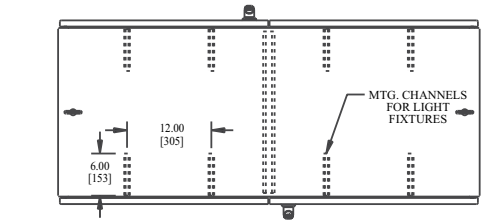
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

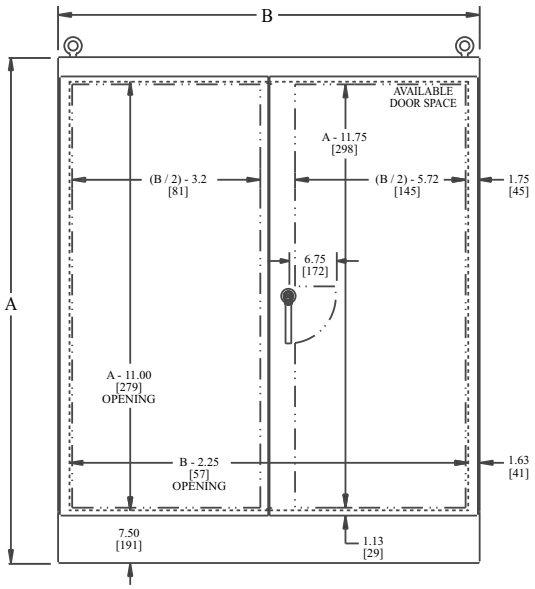
Enclosure Product Code A2

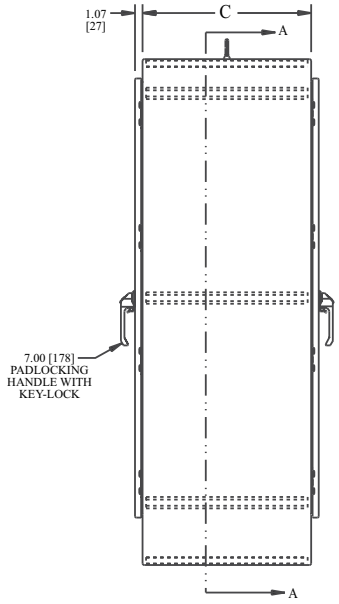
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-724824FSDAD	72.00	48.00	24.00	IS3
SCE-726024FSDAD	72.00	60.00	24.00	IS3
SCE-726036FSDAD	72.00	60.00	36.00	IS3
SCE-727224FSDAD	72.00	72.00	24.00	IS3
SCE-907224FSDAD	90.00	72.00	24.00	IS3

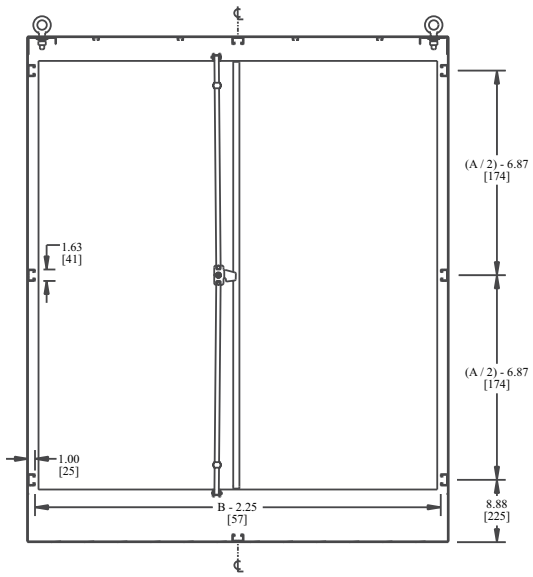


FREE-STANDING TWO-DOOR DUAL ACCESS ENCLOSURES TECHNICAL DATA









SECTION A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SINGLE-DOOR - SINGLE ACCESS ACCESSORY SELECTION GUIDE

Part Number	Description	Size	SCE-60EL2418FS/SSFS	SCE-603624FS/SSFS	SCE-72EL2418FS/SSFS	SCE-72EL2424FS/SSFS	SCE-72EL3018FS/SSFS	SCE-72EL3024FS/SSFS	SCE-723618FS/SSFS	SCE-723624FS/SSFS	SCE-723630FS/SSFS	SCE-723636FS/SSFS	SCE-90EL2420FS/SSFS	SCE-903620FS/SSFS	SCE-903624FS/SSFS	SCE-903636FS/SSFS
SCE-60P24F1	Full Panel	48.00H x 20.00W	•		A	A							A			
SCE-60P36F1	Full Panel	48.00H x 32.00W		•					A	A	A	A		A	A	A
SCE-72P24F1	Full Panel	60.00H x 20.00W			•	•							A			
SCE-72P30F1	Full Panel	60.00H x 26.00W					•	•								
SCE-72P36F1	Full Panel	60.00H x 32.00W							•	•	•	•		A	A	A
SCE-90P24F1	Full Panel	78.00H x 20.00W											•			
SCE-90P36F1	Full Panel	78.00H x 32.00W												•	•	•
SCE-60P24F2	Half Panel	24.88H x 20.00W	•		A	A							A			
SCE-60P36F2	Half Panel	24.88H x 32.00W		•					A	A	A	A		A	A	A
SCE-72P24F2	Half Panel	30.88H x 20.00W	A		•	•							A			
SCE-72P30F2	Half Panel	30.88H x 26.00W					•	•								
SCE-72P36F2	Half Panel	30.88H x 32.00W		A					•	•	•	•		A	A	A
SCE-90P24F2	Half Panel	39.88H x 20.00W	A		A	A							•			
SCE-90P36F2	Half Panel	39.88H x 32.00W		A					A	A	A	A		•	•	•
SCE-60SMP14	Side Panel	48.00H x 14.00W	•	•												
SCE-72SMP14	Side Panel	60.00H x 14.00W			•	•	•	•	•	•	•	•				
SCE-72SMP20	Side Panel	60.00H x 20.00W				•		•		•	•	•				
SCE-90SMP14	Side Panel	78.00H x 14.00W											•	•	•	•
SCE-90SMP20	Side Panel	78.00H x 20.00W														•
SCE-90SMP30	Side Panel	78.00H x 30.00W														•
SCE-72SP24F3	Full Swing-Out Panel	60.00H x 18.81W			•	•										
SCE-72SP30F3	Full Swing-Out Panel	60.00H x 24.81W					•	•								
SCE-72SP36F3	Full Swing-Out Panel	60.00H x 30.81W							•	•	•	•				
SCE-90SP36F3	Full Swing-Out Panel	78.00H x 30.81W												•	•	•
SCE-72SP24F4	Half Swing-Out Panel	30.88H x 18.81W			•	•										
SCE-72SP30F4	Half Swing-Out Panel	30.88H x 24.81W					•	•								
SCE-72SP36F4	Half Swing-Out Panel	30.88H x 30.81W							•	•	•	•				
SCE-90SP36F4	Half Swing-Out Panel	39.88H x 30.81W												•	•	•
SCE-7230SOF19	Swing-Out Rack Frame	60.50H x 27.56W					•	•								
SCE-7236SOF19	Swing-Out Rack Frame	60.50H x 33.56W							•	•	•	•				
SCE-9036SOF19	Swing-Out Rack Frame	78.50H x 33.56W												•	•	•
SCE-14RMW	Removable Wire Cover	14.00D	•		•		•		•							
SCE-20RMW	Removable Wire Cover	20.00D		•		•		•		•	•	•		•	•	•
SCE-60RA19TH	Type RA Rack Angle	49.00H	•		•	•							•			
SCE-72RA19TH	Type RA Rack Angle	61.25H			•	•							•			
SCE-72RA24TH	Type RA Rack Angle	61.25H					•	•								
SCE-90RA19TH	Type RA Rack Angle	78.75H											•			
SCE-60RP24F5	Type RP Full Rack Angle	49.00H	•		•	•							•			
SCE-72RP24F5	Type RP Full Rack Angle	61.25H			•	•							•			
SCE-72RP30F5	Type RP Full Rack Angle	61.25H					•	•								
SCE-90RP24F5	Type RP Full Rack Angle	78.75H											•			
SCE-60RP24F6	Type RP Half Rack Angle	26.25H	•													
SCE-72RP24F6	Type RP Half Rack Angle	31.50H	•		•	•										
SCE-72RP30F6	Type RP Half Rack Angle	31.50H					•	•								
SCE-90RP24F6	Type RP Half Rack Angle	40.25H	•		•	•							•			
SCE-60FSHDPS	Heavy Duty Panel Support	57.25H	•	•												
SCE-72FSHDPS	Heavy Duty Panel Support	69.25H			•	•	•	•	•	•	•	•				
SCE-90FSHDPS	Heavy Duty Panel Support	87.25H											•	•	•	•

A - Requires heavy duty panel supports (SCE-FSHDPS*)
B - Requires center pannel support (SCE0FSCPS*)
C - Cannot be used when other panels are installed

• - Installation does not require additional supports or hardware
* - Blank space - Height of enclosure

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

TWO-DOOR - SINGLE ACCESS ACCESSORY SELECTION GUIDE

Part Number	Description	Size	SCE-604818FSD/SSFSD	SCE-724818FSD/SSFSD	SCE-724824FSD/SSFSD	SCE-726018FSD/SSFSD	SCE-726024FSD/SSFSD	SCE-726036FSD/SSFSD	SCE-727218FSD/SSFSD	SCE-727224FSD/SSFSD	SCE-904820FSD/SSFSD	SCE-904824FSD/SSFSD	SCE-907220FSD/SSFSD	SCE-907224FSD/SSFSD	SCE-907236FSD/SSFSD
SCE-60P24F1	Full Panel	48.00H x 20.00W	B	AB	AB						AB	AB			
SCE-60P36F1	Full Panel	48.00H x 32.00W							AB	AB			AB	AB	AB
SCE-60P48F1	Full Panel	48.00H x 44.00W	•	A	A						A	A			
SCE-72P24F1	Full Panel	60.00H x 20.00W		B	B						AB	AB			
SCE-72P30F1	Full Panel	60.00H x 26.00W				B	B	B							
SCE-72P36F1	Full Panel	60.00H x 32.00W							B	B			AB	AB	AB
SCE-72P48F1	Full Panel	60.00H x 44.00W		•	•						A	A			
SCE-72P60F1	Full Panel	60.00H x 56.00W				•	•	•							
SCE-72P72F1	Full Panel	60.00H x 68.00W							•	•			A	A	A
SCE-90P24F1	Full Panel	78.00H x 20.00W									B	B			
SCE-90P36F1	Full Panel	78.00H x 32.00W											B	B	B
SCE-90P48F1	Full Panel	78.00H x 44.00W									•	•			
SCE-90P72F1	Full Panel	78.00H x 68.00W											•	•	•
SCE-60P24F2	Half Panel	24.88H x 20.00W	B	AB	AB						AB	AB			
SCE-60P36F2	Half Panel	24.88H x 32.00W							AB	AB			AB	AB	AB
SCE-72P24F2	Half Panel	30.88H x 20.00W	AB	B	B						AB	AB			
SCE-72P30F2	Half Panel	30.88H x 26.00W				B	B	B							
SCE-72P36F2	Half Panel	30.88H x 32.00W							B	B			AB	AB	AB
SCE-72P48F2	Half Panel	30.88H x 44.00W	A	•	•						A	A			
SCE-72P60F2	Half Panel	30.88H x 56.00W				•	•	•							
SCE-72P72F2	Half Panel	30.88H x 68.00W							•	•			A	A	A
SCE-90P24F2	Half Panel	39.88H x 20.00W	AB	AB	AB						B	B			
SCE-90P36F2	Half Panel	39.88H x 32.00W							AB	AB			B	B	B
SCE-90P48F2	Half Panel	39.88H x 44.00W		A	A						•	•			
SCE-90P72F2	Half Panel	39.88H x 68.00W							A	A			•	•	•
SCE-60SMP14	Side Panel	48.00H x 14.00W	C												
SCE-72SMP14	Side Panel	60.00H x 14.00W		C	•	C	•	•	C	•					
SCE-72SMP20	Side Panel	60.00H x 20.00W			C		C	•		C					
SCE-90SMP14	Side Panel	78.00H x 14.00W									•	•	•	•	•
SCE-90SMP20	Side Panel	78.00H x 20.00W										C		C	•
SCE-90SMP30	Side Panel	78.00H x 30.00W													•
SCE-72SP24F3	Full Swing-Out Panel	60.00H x 18.81W		B	B										
SCE-72SP30F3	Full Swing-Out Panel	60.00H x 24.81W				B	B	B							
SCE-72SP36F3	Full Swing-Out Panel	60.00H x 30.81W							B	B					
SCE-90SP36F3	Full Swing-Out Panel	78.00H x 30.81W											B	B	B
SCE-72SP24F4	Half Swing-Out Panel	30.88H x 18.81W		B	B										
SCE-72SP30F4	Half Swing-Out Panel	30.88H x 24.81W				B	B	B							
SCE-72SP36F4	Half Swing-Out Panel	30.88H x 30.81W							B	B					
SCE-90SP36F4	Half Swing-Out Panel	39.88H x 30.81W											B	B	B
SCE-7230SOF19	Swing-Out Rack Frame	60.50H x 27.56W				B	B	B							
SCE-7236SOF19	Swing-Out Rack Frame	60.50H x 33.56W							B	B					
SCE-9036SOF19	Swing-Out Rack Frame	78.50H x 33.56W											B	B	B
SCE-14RMW	Removable Wire Cover	14.00D	•	•		•			•						
SCE-20RMW	Removable Wire Cover	20.00D			•		•	•		•	•	•	•	•	•
SCE-60RA19TH	Type RA Rack Angle	49.00H	B	B	B						B				
SCE-72RA19TH	Type RA Rack Angle	61.25H		B	B						B				
SCE-72RA24TH	Type RA Rack Angle	61.25H				B	B	B							
SCE-90RA19TH	Type RA Rack Angle	78.75H									B				
SCE-60RP24F5	Type RP Full Rack Angle	49.00H		B	B						B				
SCE-72RP24F5	Type RP Full Rack Angle	61.25H	B	B	B						B				
SCE-72RP30F5	Type RP Full Rack Angle	61.25H				B	B	B							
SCE-90RP24F5	Type RP Full Rack Angle	78.75H									B				
SCE-60RP24F6	Type RP Half Rack Angle	26.25H	B												
SCE-72RP24F6	Type RP Half Rack Angle	31.50H	B	B	B										
SCE-72RP30F6	Type RP Half Rack Angle	31.50H				B	B	B							
SCE-90RP24F6	Type RP Half Rack Angle	40.25H	B	B	B						B				
SCE-60FSHDPS	Heavy Duty Panel Support	57.25H	B												
SCE-72FSHDPS	Heavy Duty Panel Support	69.25H		B	B	B	B	B	B	B					
SCE-90FSHDPS	Heavy Duty Panel Support	87.25H									B	B	B	B	B
SCE-60FSCPS	Center Panel Support	56.00H	•												
SCE-72FSCPS	Center Panel Support	68.00H		•	•	•	•	•	•	•					
SCE-90FSCPS	Center Panel Support	86.00H									•	•	•	•	•
SCE-72FSCS	Center Support	69.50H		•	•	•	•	•	•	•					
SCE-90FSCS	Center Support	87.50H									•	•	•	•	•

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SINGLE-DOOR - DUAL ACCESS ACCESSORY SELECTION GUIDE

Part Number	Description	Size	SCE-72EL2424FSDA/SSFSDA	SCE-72EL2430FSDA/SSFSDA	SCE-72EL2436FSDA/SSFSDA	SCE-72EL3024FSDA/SSFSDA	SCE-723624FSDA/SSFSDA	SCE-723636FSDA/SSFSDA	SCE-903624FSDA/SSFSDA	SCE-903636FSDA/SSFSDA
SCE-60P24F1	Full Panel	48.00H x 20.00W	A	A	A					
SCE-60P36F1	Full Panel	48.00H x 32.00W					A	A	A	A
SCE-72P24F1	Full Panel	60.00H x 20.00W	•	•	•					
SCE-72P30F1	Full Panel	60.00H x 26.00W				•				
SCE-72P36F1	Full Panel	60.00H x 32.00W					•	•	A	A
SCE-90P36F1	Full Panel	78.00H x 32.00W							•	•
SCE-60P24F2	Half Panel	24.88H x 20.00W	A	A	A					
SCE-60P36F2	Half Panel	24.88H x 32.00W					A	A	A	A
SCE-72P24F2	Half Panel	30.88H x 20.00W	•	•	•					
SCE-72P30F2	Half Panel	30.88H x 26.00W				•				
SCE-72P36F2	Half Panel	30.88H x 32.00W					•	•	A	A
SCE-90P24F2	Half Panel	39.88H x 20.00W	A	A	A					
SCE-90P36F2	Half Panel	39.88H x 32.00W					A	A	•	•
SCE-72SMP14	Side Panel	60.00H x 14.00W	•	•	•	•	•	•		
SCE-72SMP20	Side Panel	60.00H x 20.00W	•	•	•	•	•	•		
SCE-90SMP14	Side Panel	78.00H x 14.00W							•	•
SCE-90SMP20	Side Panel	78.00H x 20.00W							•	•
SCE-90SMP30	Side Panel	78.00H x 30.00W								•
SCE-72SP24F3	Full Swing-Out Panel	60.00H x 18.81W	•	•	•					
SCE-72SP30F3	Full Swing-Out Panel	60.00H x 24.81W				•				
SCE-72SP36F3	Full Swing-Out Panel	60.00H x 30.81W					•	•		
SCE-90SP36F3	Full Swing-Out Panel	78.00H x 30.81W							•	•
SCE-72SP24F4	Half Swing-Out Panel	30.88H x 18.81W	•	•	•					
SCE-72SP30F4	Half Swing-Out Panel	30.88H x 24.81W				•				
SCE-72SP36F4	Half Swing-Out Panel	30.88H x 30.81W					•	•		
SCE-90SP36F4	Half Swing-Out Panel	30.88H x 30.81W							•	•
SCE-7230SOF19	Swing-Out Rack Frame	60.50H x 27.56W				•				
SCE-7236SOF19	Swing-Out Rack Frame	60.50H x 33.56W					•	•		
SCE-9036SOF19	Swing-Out Rack Frame	78.50H x 33.56W							•	•
SCE-20RMW	Removable Wire Cover	20.00D	•			•	•	•	•	•
SCE-60RA19TH	Type RA Rack Angle	49.00H	•	•	•					
SCE-72RA19TH	Type RA Rack Angle	61.25H	•	•	•					
SCE-72RA24TH	Type RA Rack Angle	61.25H				•				
SCE-60RP24F5	Type RP Full Rack Angle	49.00H	•	•	•					
SCE-72RP24F5	Type RP Full Rack Angle	61.25H	•	•	•					
SCE-72RP30F5	Type RP Full Rack Angle	61.25H				•				
SCE-72RP24F6	Type RP Half Rack Angle	31.50H	•	•	•					
SCE-72RP30F6	Type RP Half Rack Angle	31.50H				•				
SCE-90RP24F6	Type RP Half Rack Angle	40.25H	•	•	•					
SCE-72FSHDPS	Heavy Duty Panel Support	69.25H	•	•	•	•	•	•		
SCE-90FSHDPS	Heavy Duty Panel Support	87.25H							•	•

A - Requires heavy duty panel supports (SCE-FSHDPS*)
B - Requires center pannel support (SCE0FSCPS*)
C - Cannot be used when other panels are installed

• - Installation does not require additional supports or hardware
* - Blank space - Height of enclosure

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

TWO-DOOR - DUAL ACCESS ACCESSORY SELECTION GUIDE

Part Number	Description	Size	SCE-724824 FSDAD/SSFSDAD	SCE-726024 FSDAD/SSFSDAD	SCE-726036 FSDAD/SSFSDAD	SCE-727224 FSDAD/SSFSDAD	SCE-907224 FSDAD/SSFSDAD
SCE-60P24F1	Full Panel	48.00H x 20.00W	AB				
SCE-60P36F1	Full Panel	48.00H x 32.00W				AB	AB
SCE-60P48F1	Full Panel	48.00H x 44.00W	A				
SCE-72P24F1	Full Panel	60.00H x 20.00W	B				
SCE-72P30F1	Full Panel	60.00H x 26.00W		B	B		
SCE-72P36F1	Full Panel	60.00H x 32.00W				B	AB
SCE-72P48F1	Full Panel	60.00H x 44.00W	•				
SCE-72P60F1	Full Panel	60.00H x 56.00W		•	•		
SCE-72P72F1	Full Panel	60.00H x 68.00W				•	B
SCE-90P36F1	Full Panel	78.00H x 32.00W					B
SCE-90P72F1	Full Panel	78.00H x 68.00W					•
SCE-60P24F2	Half Panel	24.88H x 20.00W	AB				
SCE-60P36F2	Half Panel	24.88H x 32.00W				AB	AB
SCE-72P24F2	Half Panel	30.88H x 20.00W	B				
SCE-72P30F2	Half Panel	30.88H x 26.00W		B	B		
SCE-72P36F2	Half Panel	30.88H x 32.00W				B	AB
SCE-72P48F2	Half Panel	30.88H x 44.00W	•				
SCE-72P60F2	Half Panel	30.88H x 56.00W		•	•		
SCE-72P72F2	Half Panel	30.88H x 68.00W				•	B
SCE-90P24F2	Half Panel	39.88H x 20.00W	AB				
SCE-90P36F2	Half Panel	39.88H x 32.00W				AB	B
SCE-90P48F2	Half Panel	39.88H x 44.00W	A				
SCE-90P72F2	Half Panel	39.88H x 68.00W				A	•
SCE-72SMP14	Side Panel	60.00H x 14.00W	•	•	•	•	
SCE-72SMP20	Side Panel	60.00H x 20.00W	•	•	•	•	
SCE-90SMP14	Side Panel	78.00H x 14.00W					•
SCE-90SMP20	Side Panel	78.00H x 20.00W					•
SCE-72SP24F3	Full Swing-Out Panel	60.00H x 18.81W	B				
SCE-72SP30F3	Full Swing-Out Panel	60.00H x 24.81W		B	B		
SCE-72SP36F3	Full Swing-Out Panel	60.00H x 30.81W				B	
SCE-90SP36F3	Full Swing-Out Panel	78.00H x 30.81W					B
SCE-72SP24F4	Half Swing-Out Panel	30.88H x 18.81W	B				
SCE-72SP30F4	Half Swing-Out Panel	30.88H x 24.81W		B	B		
SCE-72SP36F4	Half Swing-Out Panel	30.88H x 30.81W				B	
SCE-90SP36F4	Half Swing-Out Panel	39.88H x 30.81W					B
SCE-7230SOF19	Swing-Out Rack Frame	60.50H x 27.56W		B	B		
SCE-7236SOF19	Swing-Out Rack Frame	60.50H x 33.56W				B	
SCE-9036SOF19	Swing-Out Rack Frame	78.50H x 33.56W					B
SCE-20RMW	Removable Wire Cover	20.00D	•	•	•	•	•
SCE-72RA19TH	Type RA Rack Angle	61.25H	B				
SCE-72RA24TH	Type RA Rack Angle	61.25H		B	B		
SCE-72RP24F5	Type RP Full Rack Angle	61.25H	B				
SCE-72RP30F5	Type RP Full Rack Angle	61.25H		B	B		
SCE-72RP24F6	Type RP Half Rack Angle	31.50H	B				
SCE-72RP30F6	Type RP Half Rack Angle	31.50H		B	B		
SCE-90RP24F6	Type RP Half Rack Angle	40.25H	B				
SCE-72FSHDPS	Heavy Duty Panel Support	69.25H	B	B	B	B	
SCE-90FSHDPS	Heavy Duty Panel Support	87.25H					B
SCE-72FSCPS	Center Panel Support	68.00H	•	•	•	•	
SCE-90FSCPS	Center Panel Support	86.00H					•
SCE-72FSCS	Center Support	69.50H	•	•	•	•	
SCE-90FSCS	Center Support	87.50H					•

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FREE-STANDING ENCLOSURE ACCESSORIES

PANELS (FULL & HALF LENGTH) FOR SINGLE-DOOR ENCLOSURES

Panels for single-door enclosures can be positioned anywhere along the horizontal mounting channels. Half-length panels can be located in the upper or lower portion of the enclosure. Mounting hardware is included. Made of heavy gauge steel and powder coated white. GALV panels made of galvanized steel.

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code
Full Panel					
SCE-60P24F1	48.00	20.00	60.00	24.00	P3
SCE-60P36F1	48.00	32.00	60.00	36.00	P3
SCE-72P24F1	60.00	20.00	72.00	24.00	P3
SCE-72P30F1	60.00	26.00	72.00	30.00	P3
SCE-72P36F1	60.00	32.00	72.00	36.00	P3
SCE-90P24F1	78.00	20.00	90.00	24.00	P3
SCE-90P36F1	78.00	32.00	90.00	36.00	P3
SCE-72P30F1GALV	60.00	26.00	72.00	30.00	P3
SCE-72P36F1GALV	60.00	32.00	72.00	36.00	P3
Half Panel					
SCE-60P24F2	24.88	20.00	60.00	24.00	P3
SCE-60P36F2	24.88	32.00	60.00	36.00	P3
SCE-72P24F2	30.88	20.00	72.00	24.00	P3
SCE-72P30F2	30.88	26.00	72.00	30.00	P3
SCE-72P36F2	30.88	32.00	72.00	36.00	P3
SCE-90P24F2	39.88	20.00	90.00	24.00	P3
SCE-90P36F2	39.88	32.00	90.00	36.00	P3

PANELS (FULL & HALF LENGTH) FOR TWO-DOOR ENCLOSURES

Panels for two-door enclosures can be positioned anywhere along the horizontal mounting channels. Half-length panels can be located in the upper or lower portion of the enclosure. Mounting hardware is included. Made of heavy gauge steel and powder coated white. GALV panels made of galvanized steel.

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code
Full Panel					
SCE-60P48F1	48.00	44.00	60.00	48.00	P3
SCE-72P48F1	60.00	44.00	72.00	48.00	P3
SCE-72P60F1	60.00	56.00	72.00	60.00	P3
SCE-72P72F1	60.00	68.00	72.00	72.00	P3
SCE-90P48F1	78.00	44.00	90.00	48.00	P3
SCE-90P72F1	78.00	68.00	90.00	72.00	P3
SCE-72P60F1GALV	60.00	56.00	72.00	60.00	P3
SCE-72P72F1GALV	60.00	68.00	72.00	72.00	P3
SCE-90P72F1GALV	78.00	68.00	90.00	72.00	P3
Half Panel					
SCE-72P48F2	30.88	44.00	72.00	48.00	P3
SCE-72P60F2	30.88	56.00	72.00	60.00	P3
SCE-72P72F2	30.88	68.00	72.00	72.00	P3
SCE-90P48F2	39.88	44.00	90.00	48.00	P3
SCE-90P72F2	39.88	68.00	90.00	72.00	P3

SIDE MOUNT PANELS

Designed to provide extra mounting space on the side of an enclosure. Can be securely attached to the mounting channels. Plated mounting hardware is supplied. Bent on vertical sides. Made of heavy gauge steel and powder coated white.

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Depth	Product Code
SCE-60SMP14	48.00	14.00	60.00	18.00	P3
SCE-72SMP14	60.00	14.00	72.00	18.00	P3
SCE-72SMP20	60.00	20.00	72.00	24.00	P3
SCE-90SMP14	78.00	14.00	90.00	18.00	P3
SCE-90SMP20	78.00	20.00	90.00	24.00	P3
SCE-90SMP30	78.00	30.00	90.00	36.00	P3

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

FREE-STANDING ENCLOSURE ACCESSORIES

SWING-OUT PANELS

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code
Full Panel					
SCE-72SP24F3	60.00	18.81	72.00	24.00	P2
SCE-72SP30F3	60.00	24.81	72.00	30.00	P2
SCE-72SP36F3	60.00	30.81	72.00	36.00	P2
SCE-90SP36F3	78.00	30.81	90.00	36.00	P2
Half Panel					
SCE-72SP24F4	30.88	18.81	72.00	24.00	P3
SCE-72SP30F4	30.88	24.81	72.00	30.00	P2
SCE-72SP36F4	30.88	30.81	72.00	36.00	P2
SCE-90SP36F4	39.88	30.81	90.00	36.00	P2

Panels are available full length and half length and can be mounted on either side of the enclosure. Panels have heavy gauge steel support frames and concealed hinges to allow the panel to swing completely out of the enclosure. Mounting hardware is included. Made of heavy gauge steel and powder coated white. For technical information, consult our Installation Manual at www.saginawcontrol.com.



INDIVIDUAL PANEL SUPPORTS

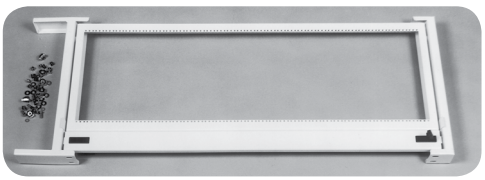
Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code
SCE-FSPS4	Set of 4				P2
SCE-FSPS6	Set of 6				P2
SCE-FSPS8	Set of 8				P2

Individual panel supports are available for additional equipment mounting. All mounting hardware included. Made of heavy gauge steel and plated.

SWING-OUT RACK MOUNTING FRAMES

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code
SCE-7230SOF19	33.00	72.00	30.00		P2
SCE-7236SOF19	33.00	72.00	36.00		P2
SCE-9036SOF19	43.00	90.00	36.00		P2

Designed for mounting 19.00" rack-mounting equipment. The frame pivots within the enclosure for access to the back of the mounted equipment. A nylon bearing allows easy movement. Quick release latches hold the frame closed. One clip nut package (CN1032) is included. Made of heavy gauge steel and powder coated white. For technical information, consult our Installation Manual at www.saginawcontrol.com.



REMOVABLE WIRE COVER

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code
SCE-14RMW	6.00	35.00	14.00	18.00	P2
SCE-20RMW	6.00	35.00	20.00	24.00	P2

Designed to cover the wires in the bottom of the enclosure. One wire cover required per door. Mounting hardware is included. Made of heavy gauge steel and powder coated white.



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FREE-STANDING ENCLOSURE ACCESSORIES

RACK MOUNTING ANGLE (TYPE RA) - "U SHAPE"

Designed for mounting 19 inch and 24 inch rack mount equipment. Available in pairs of full length angles with mounting holes. Use clip nut package (CN1032) to provide tapped holes. Mounting hardware is supplied. Made of heavy gauge steel and powder coated white.

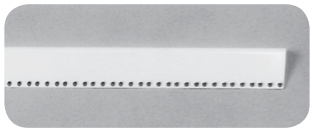
Catalog No.	Angle Length	Enclosure Height	Enclosure Width	Rack Size	Product Code
SCE-60RA19TH	49.00	60.00	24.00	19	P2
SCE-72RA19TH	61.25	72.00	24.00	19	P2
SCE-72RA24TH	61.25	72.00	30.00	24	P2
SCE-90RA19TH	78.75	90.00	24.00	19	P2



RACK MOUNTING ANGLE (TYPE RP) - "L SHAPE"

Designed for mounting 19 inch and 24 inch rack mount equipment. Available in pairs of full length angles with mounting holes. Use clip nut package (CN1032) to provide tapped holes. Mounting hardware is supplied. Made of heavy gauge steel and powder coated white.

Catalog No.	Angle Length	Enclosure Height	Enclosure Width	Length	Rack Size	Product Code
SCE-60RP24F5	49.00	60.00	24.00	Full	19	P2
SCE-72RP24F5	61.25	72.00	24.00	Full	19	P2
SCE-72RP30F5	61.25	72.00	30.00	Full	24	P2
SCE-90RP24F5	78.75	90.00	24.00	Full	19	P2
SCE-60RP24F6	26.25	60.00	24.00	Half	19	P2
SCE-72RP24F6	31.50	72.00	24.00	Half	19	P2
SCE-72RP30F6	31.50	72.00	30.00	Half	24	P2
SCE-90RP24F6	40.25	90.00	24.00	Half	19	P2



RACK FILLER PANEL

Made of heavy gauge steel with black textured powder coat finish.

Catalog No.	Height	Width	Product Code
SCE-19-1U	1.75	19.00	P2
SCE-19-2U	3.50	19.00	P2
SCE-19-3U	5.25	19.00	P2

CLAMPING NUTS

Clamping nuts with a #10-32 retained nut will fit all rack mounting angles and rack mounting frames, to provide tapped holes. Nuts are zinc plated.

Catalog No.	Qty Per Kit	Product Code
SCE-CN1032	20	P2

CHANNEL NUTS

Designed for use in free-standing enclosures to allow mounting of additional equipment. Nuts are zinc plated.

Catalog No.	Description	Qty Per Kit	Product Code
SCE-PS1420CN	1/4 - 20 Strut Nut	20	P2
SCE-PS3816CN	3/8 - 16 Strut Nut	20	P2

CHANNEL NUT KIT

Designed for use with the light channels on the inside top of SCE larger enclosures to allow easy installation of lights. Nuts are zinc plated.

Catalog No.	Description	Qty Per Kit	Product Code
SCE-PS1032CN	10-32 Channel Nut	20	P2

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

FREE-STANDING ENCLOSURE ACCESSORIES

Heavy-Duty Panel Supports

Catalog No.	Enclosure Height	Support Length	Product Code
SCE-60FSHDPS	60.00	57.25	P2
SCE-72FSHDPS	72.00	69.25	P2
SCE-90FSHDPS	90.00	87.25	P2

Available in pairs to mount panels when heavy equipment is installed on the panels. Panel mounting studs are adjustable so a panel of any height can be mounted. Used in place of individual supports. Mounting hardware furnished with enclosures. Made of heavy gauge steel and powder coated white. For technical information consult our Installation Manual at www.saginawcontrol.com.

Center Panel Supports

Catalog No.	Enclosure Height	Product Code
SCE-60FSCPS	60.00	P2
SCE-72FSCPS	72.00	P2
SCE-90FSCPS	90.00	P2

Designed to be installed in any two-door single access or dual access free-standing enclosure. For installation of panels, swing-out panels, rack mounting angles, and swing-out rack mounting frames. The center panel support can be positioned from front to back in the enclosure. Plated mounting hardware is supplied. Made of heavy gauge steel and powder coated white. For technical information consult our Installation Manual at www.saginawcontrol.com.

Center Panel

Catalog No.	Enclosure Height	Product Code
SCE-72FSCS	72.00	P2
SCE-90FSCS	90.00	P2

Designed to attach to the top and bottom mounting channels of the enclosure. Provides support for full and half panels in any free-standing two-door enclosure. Can be positioned from front to back in the enclosure. Can be used with heavy duty panel supports to use panels of various heights. Mounting hardware is included. Made of heavy gauge steel and powder coated white.

SCE-**FSHDPS



SCE-**FSCPS



SCE-**FSCS



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MULTI-DOOR ENCLOSURES

Application

Designed to house electrical equipment and provide degree of protection from dirt, dust, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.125" carbon steel.
- Seams continuously welded and ground smooth.
- Heavy duty lifting eyes.
- Reinforced top.
- Steel stiffeners welded to back inside of enclosure.
- Overlapping two-door openings have no center post.
- Black zinc die cast padlocking handle.
- 3-point latching mechanism.
- Concealed hinges.
- Mechanical interlock.
- Far right hand door is main door.
- Panel supports.
- Removable sub-panels are mounted on collar studs.
- Pour in place oil and water resistant gasket
- Ground stud on door and body.
- Removable print pocket.
- Flange trough collar around all sides of door opening.
- Hole plugs provided to seal holes in bottom of enclosure.
- Provisions for light kit.

Finish

ANSI-61 gray powder coated inside and out. Sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Length (E)
SCE-86M3E	86.00	112.00	14.00	IS3	SCE-82P76*	78.00	72.00
					SCE-82P37*	78.00	33.75
SCE-86M3E20	86.00	112.00	20.00	IS3	SCE-82P76*	78.00	72.00
					SCE-82P37*	78.00	33.75
SCE-86M4E	86.00	149.19	14.00	IS3	SCE-82P76* (2)	78.00	72.00
SCE-86M4E20	86.00	149.19	20.00	IS3	SCE-82P76* (2)	78.00	72.00
SCE-86M5E	86.00	187.00	14.00	IS3	SCE-82P76* (2)	78.00	72.00
					SCE-82P37*	78.00	33.75
SCE-86M5E20	86.00	187.00	20.00	IS3	SCE-82P76* (2)	78.00	72.00
					SCE-82P37*	78.00	33.75

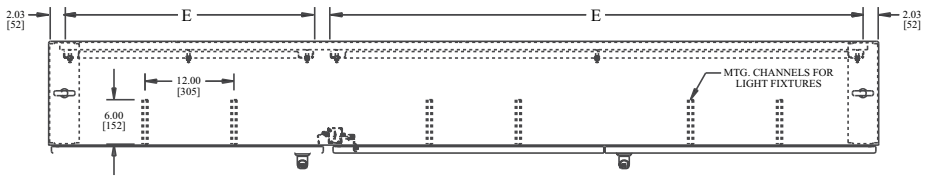
*Sub-panel included with enclosures. Replacement sub-panels can be ordered.



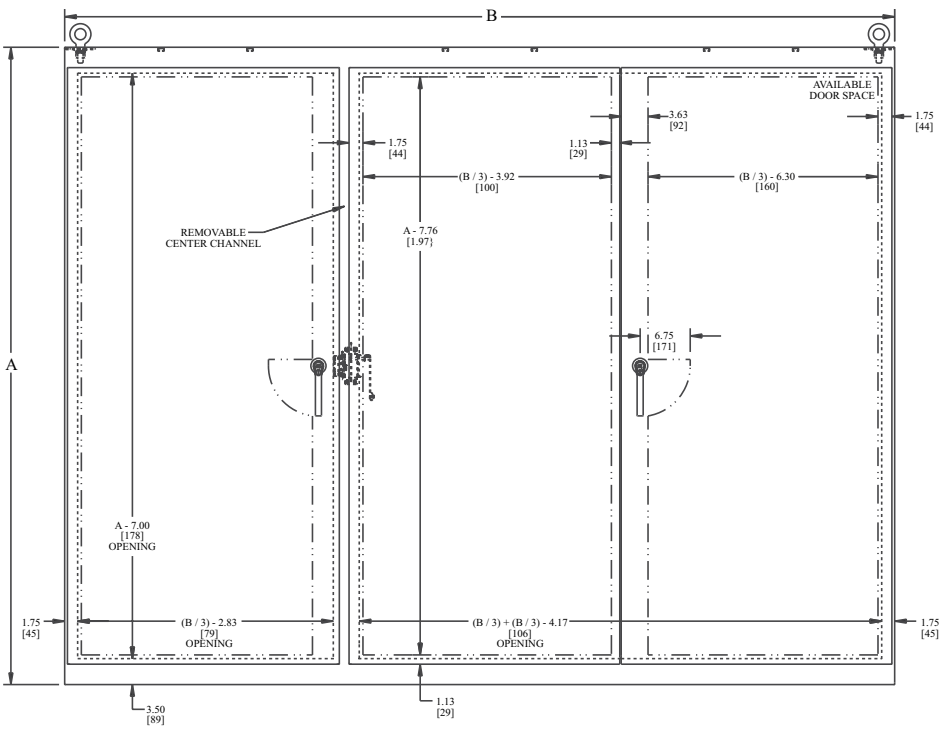
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

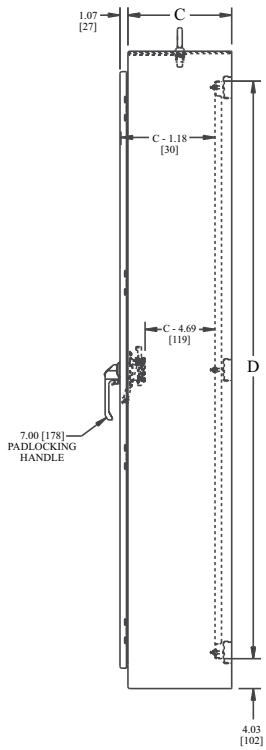
MULTI-DOOR ENCLOSURES
TECHNICAL DATA

THREE-DOOR ENCLOSURE



EYEBOLT NOTES:
Enclosure has one row of eyebolts when C = 14.00" [356]
Enclosure has two rows of eyebolts when C = 20.00" [508]

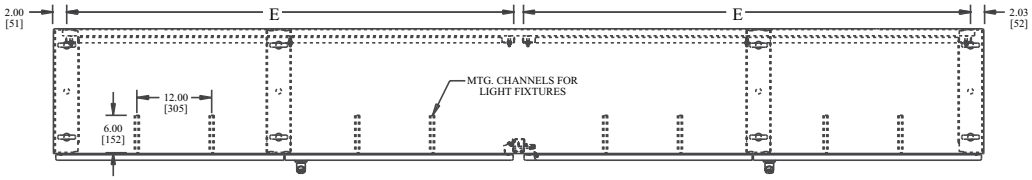




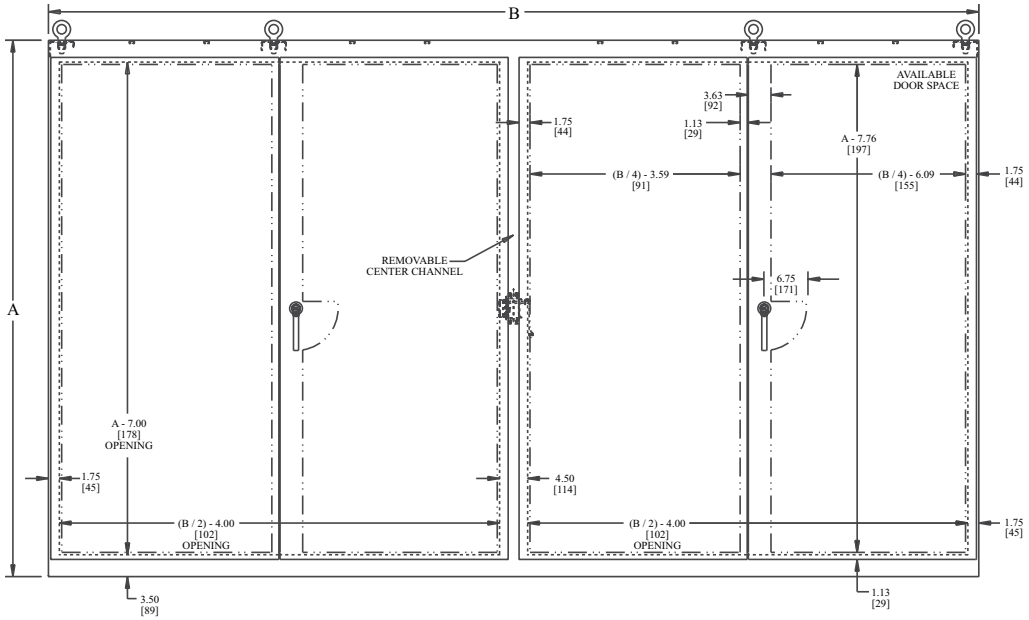
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

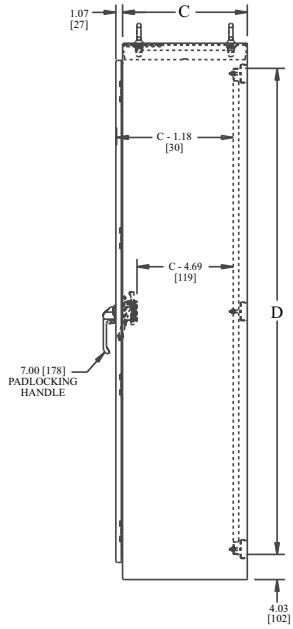
MULTI-DOOR ENCLOSURES
TECHNICAL DATA

FOUR-DOOR ENCLOSURE



EYEBOLT NOTES:
Enclosure has one row of eyebolts when C = 14.00" [356]
Enclosure has two rows of eyebolts when C = 20.00" [508]

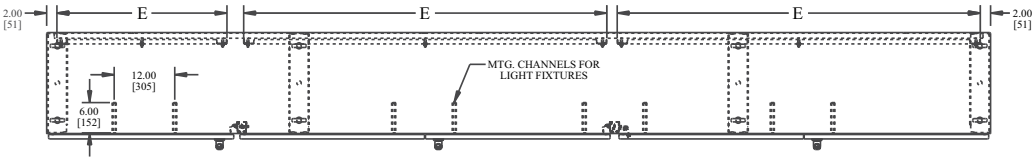




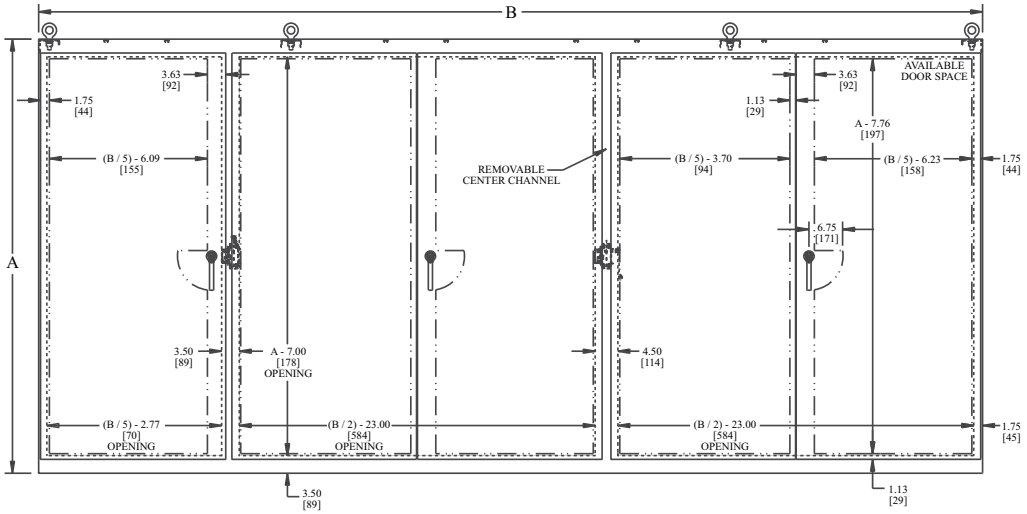
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

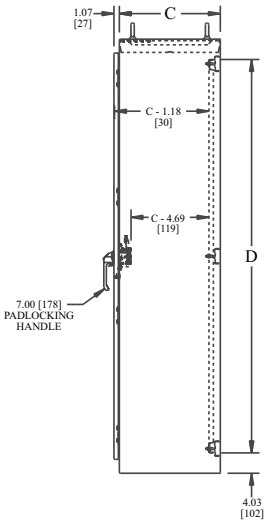
MULTI-DOOR ENCLOSURES
TECHNICAL DATA

FIVE-DOOR ENCLOSURE



EYEBOLT NOTES:
Enclosure has one row of eyebolts when C = 14.00" [356]
Enclosure has two rows of eyebolts when C = 20.00" [508]





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MULTI-DOOR FREE STANDING / WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to easily accommodate various types of mounting methods with minimal modifications. Provisions are provided in the back of the enclosure for wall or frame mounting, and in the bottom for wall mount brackets, frame mount, or partial provisions for a floor stand kit. Enclosure is designed to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Removable center posts permit easy sub-panel installation.
- Concealed hinges.
- Black zinc die cast coinproof/padlocking handle on main door with black zinc die cast padlocking handle on slave doors.
- 3-point latching mechanism.
- Ends of latch rods have ramp shoes for easier door closing.
- Panel supports.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Defeater on master door requires a screwdriver to open.
- Ground stud on door and body.
- Collar studs for mounting optional sub-panel.
- Provisions for light kit.
- Hole plugs provided to seal holes in bottom of enclosure.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

TWO-DOOR FREE-STANDING/WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-36X2D5412	36.00	53.75	12.00	IS4	SCE-36P52	32.00	48.00
SCE-42X2D5412	42.00	53.75	12.00	IS4	SCE-42P52	38.00	48.00
SCE-48X2D7812	48.00	77.75	12.00	IS3	SCE-48P76	44.00	72.00
SCE-48X2D7818	48.00	77.75	18.00	IS3	SCE-48P76	44.00	72.00
SCE-60X2D7818	60.00	77.75	18.00	IS3	SCE-60P76	56.00	72.00

SCE-36X2D5412





www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

MULTI-DOOR FREE STANDING / WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

THREE-DOOR FREE-STANDING/WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-48X3D11818	48.00	117.50	18.00	IS3	SCE-48P76	44.00	72.00
					SCE-48P37	44.00	34.00

FOUR-DOOR FREE-STANDING/WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

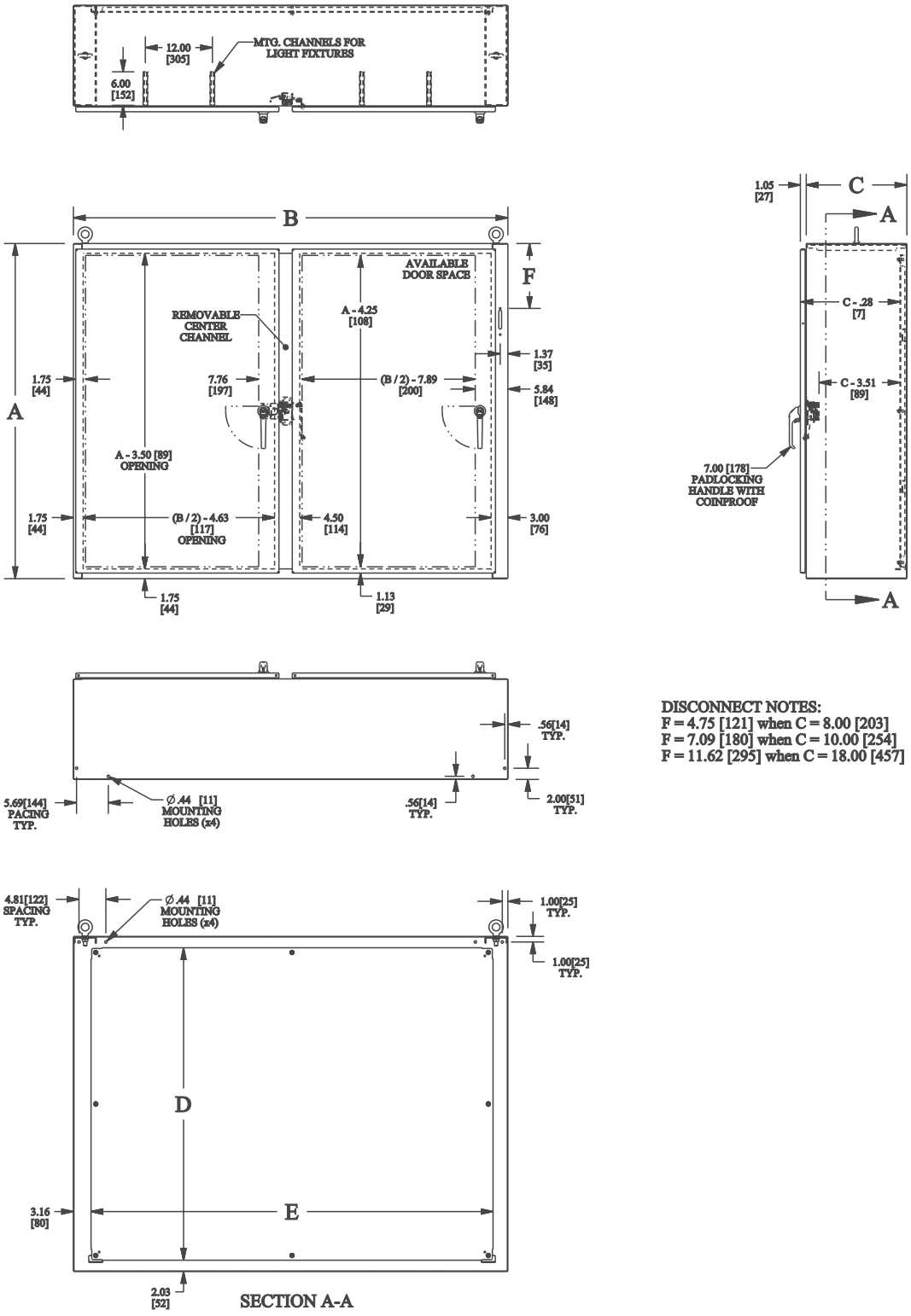
Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-48X4D15818	48.00	157.50	18.00	IS3	SCE-48P76 (2)	44.00	72.00



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MULTI-DOOR FREE STANDING / WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

TWO-DOOR ENCLOSURE

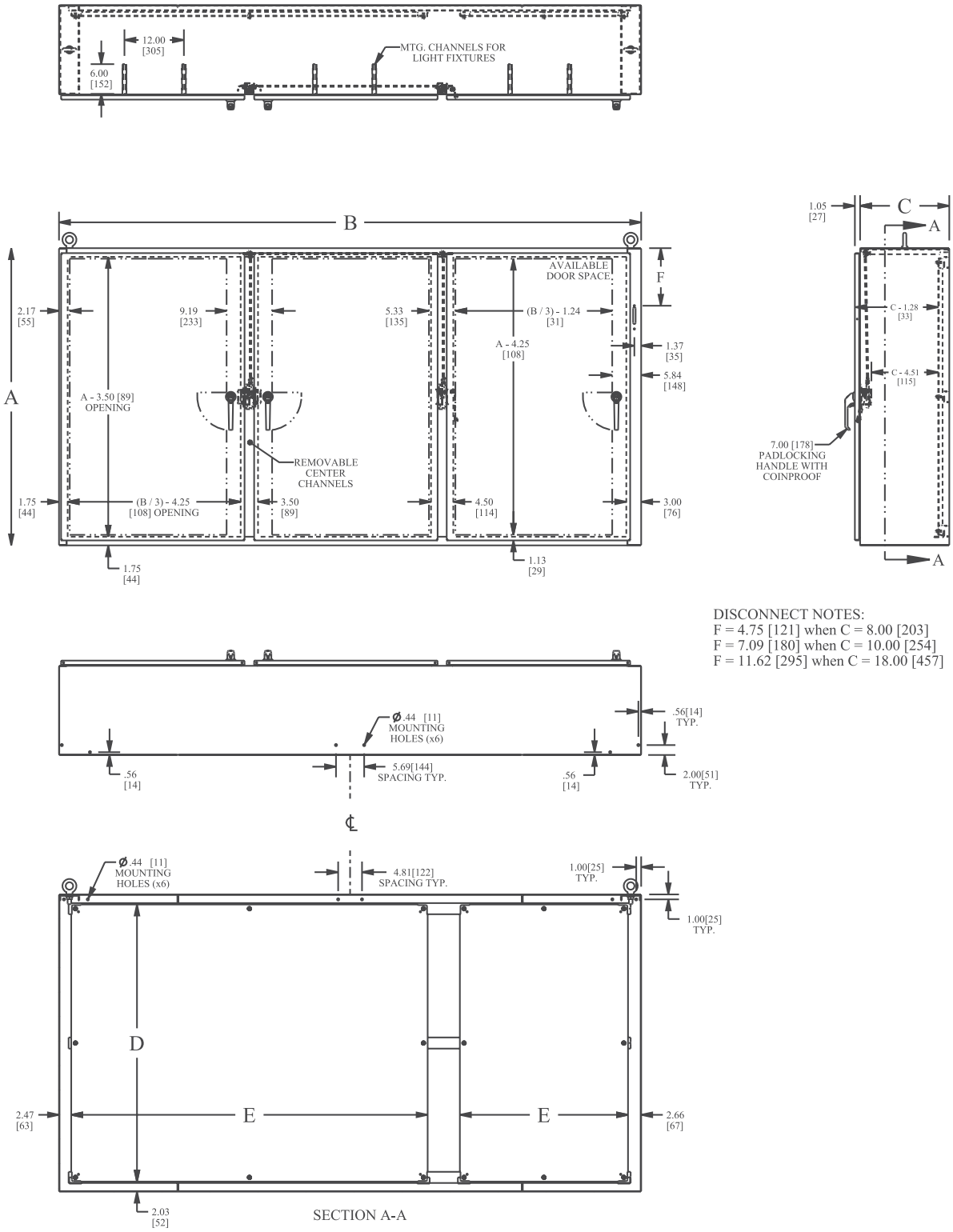


DISCONNECT NOTES:
F = 4.75 [121] when C = 8.00 [203]
F = 7.09 [180] when C = 10.00 [254]
F = 11.62 [295] when C = 18.00 [457]

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

MULTI-DOOR FREE STANDING / WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

THREE-DOOR ENCLOSURE



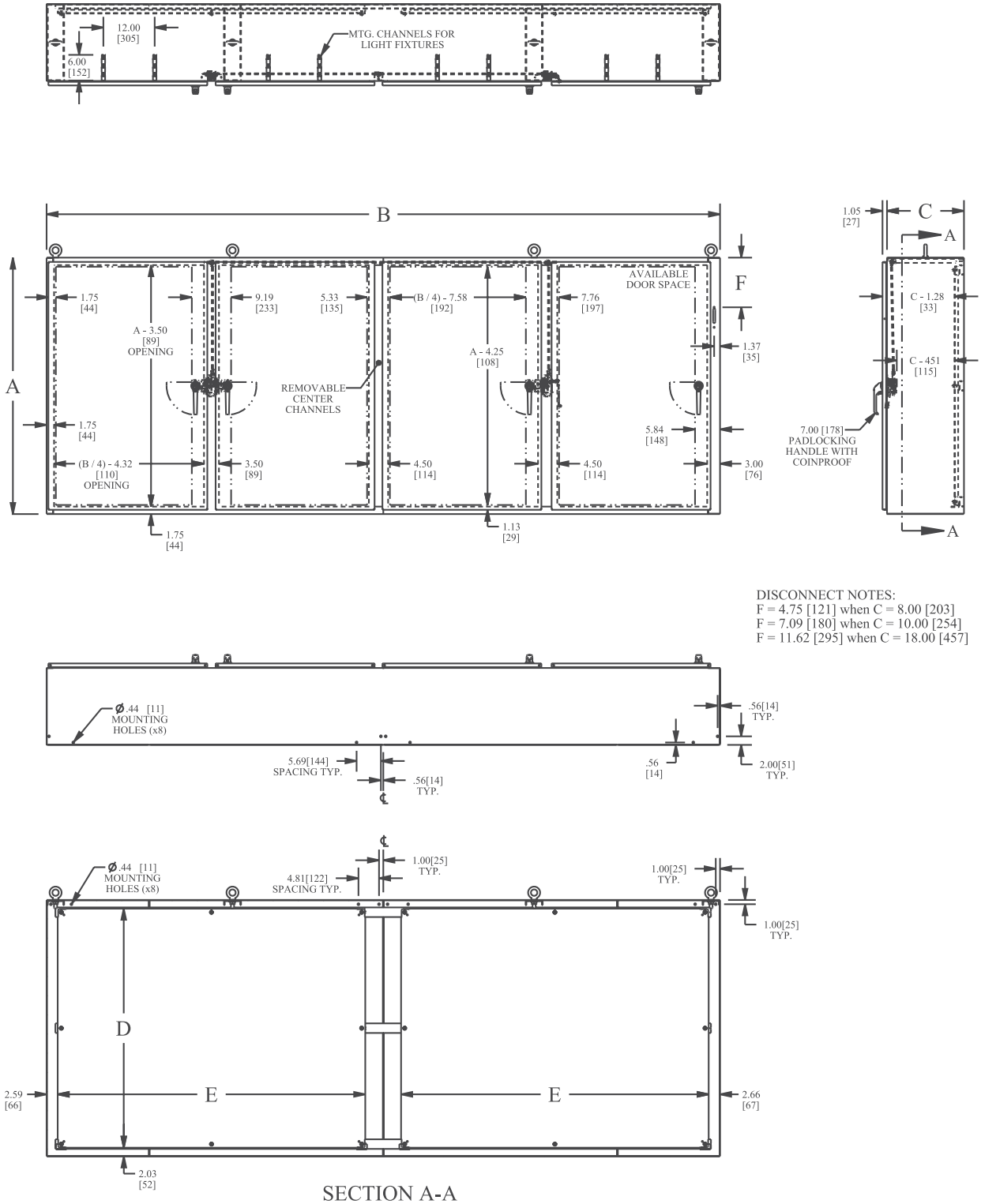
SECTION A-A

DISCONNECT NOTES:
F = 4.75 [121] when C = 8.00 [203]
F = 7.09 [180] when C = 10.00 [254]
F = 11.62 [295] when C = 18.00 [457]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MULTI-DOOR FREE STANDING / WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

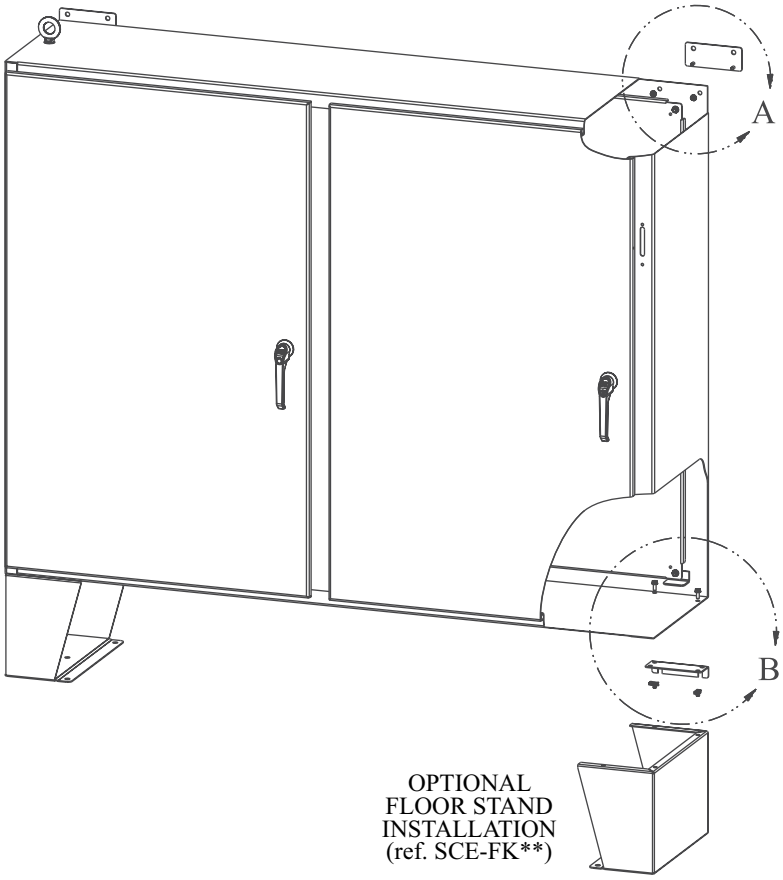
FOUR-DOOR ENCLOSURE



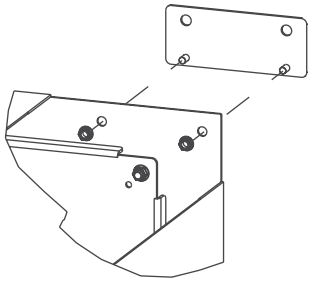
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

MULTI-DOOR FREE STANDING / WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

INSTALLATION OPTIONS

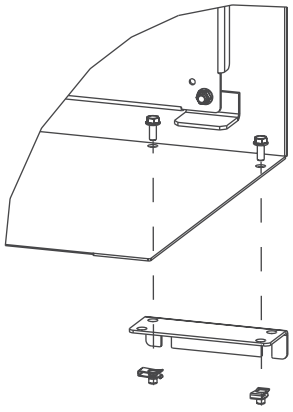


OPTIONAL
FLOOR STAND
INSTALLATION
(ref. SCE-FK**)



DETAIL A

OPTIONAL
WALL MOUNT
INSTALLATION



DETAIL B

OPTIONAL
WALL MOUNT
INSTALLATION
(SCE-HDWMK)

NOTE:
PREFERRED INSTALLATION IS TO MOUNT ENCLOSURE THROUGH THE BACK AND BOTTOM TO THE MOUNTING SURFACE

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

TWO-DOOR DISCONNECT ENCLOSURES

Application

Designed to house most standard type disconnects. For outdoor applications a drip shield and drain holes are required. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Concealed hinges.
- Removable and interchangeable doors.
- 3-point latching mechanism.
- Removable print pocket on main door of disconnect enclosures.
- Lifting eyes for easy handling.
- Ground studs on door and body.
- Collar studs provided for mounting optional sub-panels.
- Black quarter turn latches as required.
- 15" removable floor stands.
- Removable center post.
- Mechanical interlock
- No door stiffeners required.
- Black zinc die cast coinproof/padlocking handle on main door with black zinc die cast padlocking handle on slave door.
- Provisions for light kit.
- Hole plugs provided to seal holes in bottom of enclosure.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

TWO-DOOR ENCLOSURES WITH PROVISION FOR DISCONNECT ON RIGHT FLANGE

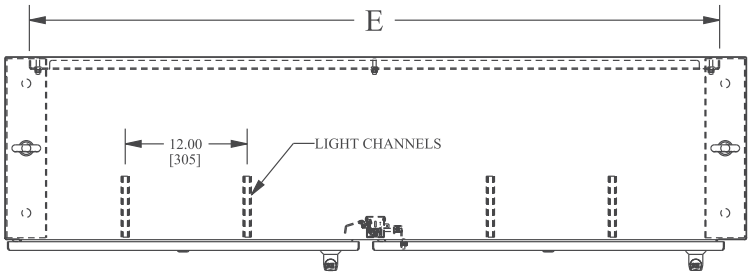
Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60XEL4912LP	60.00	49.00	12.00	IS4	SCE-60P48	56.00	44.00
SCE-60XEL4918LP	60.00	49.00	18.00	IS4	SCE-60P48	56.00	44.00
SCE-60XEL4924LP	60.00	49.00	24.00	IS4	SCE-60P48	56.00	44.00
SCE-60XEL6112LP	60.00	61.00	12.00	IS4	SCE-60P60	56.00	56.00
SCE-60XEL6118LP	60.00	61.00	18.00	IS4	SCE-60P60	56.00	56.00
SCE-60XEL6124LP	60.00	61.00	24.00	IS4	SCE-60P60	56.00	56.00
SCE-72XEL6112LP	72.00	61.00	12.00	IS4	SCE-72P60	68.00	56.00
SCE-72XEL6118LP	72.00	61.00	18.00	IS4	SCE-72P60	68.00	56.00
SCE-72X7312LP	72.00	73.00	12.00	IS3	SCE-72P72	68.00	68.00
SCE-72XEL7312LP	72.00	73.00	12.00	IS4	SCE-72P72	68.00	68.00
SCE-72X7318LP	72.00	73.00	18.00	IS3	SCE-72P72	68.00	68.00
SCE-72XEL7318LP	72.00	73.00	18.00	IS4	SCE-72P72	68.00	68.00
SCE-72X7324LP	72.00	73.00	24.00	IS3	SCE-72P72	68.00	68.00
SCE-72XEL7324LP	72.00	73.00	24.00	IS4	SCE-72P72	68.00	68.00

Part numbers that contain the letter "EL" with doors that are over 30 inches wide have quarter turn latches on the center of the door top and bottom.



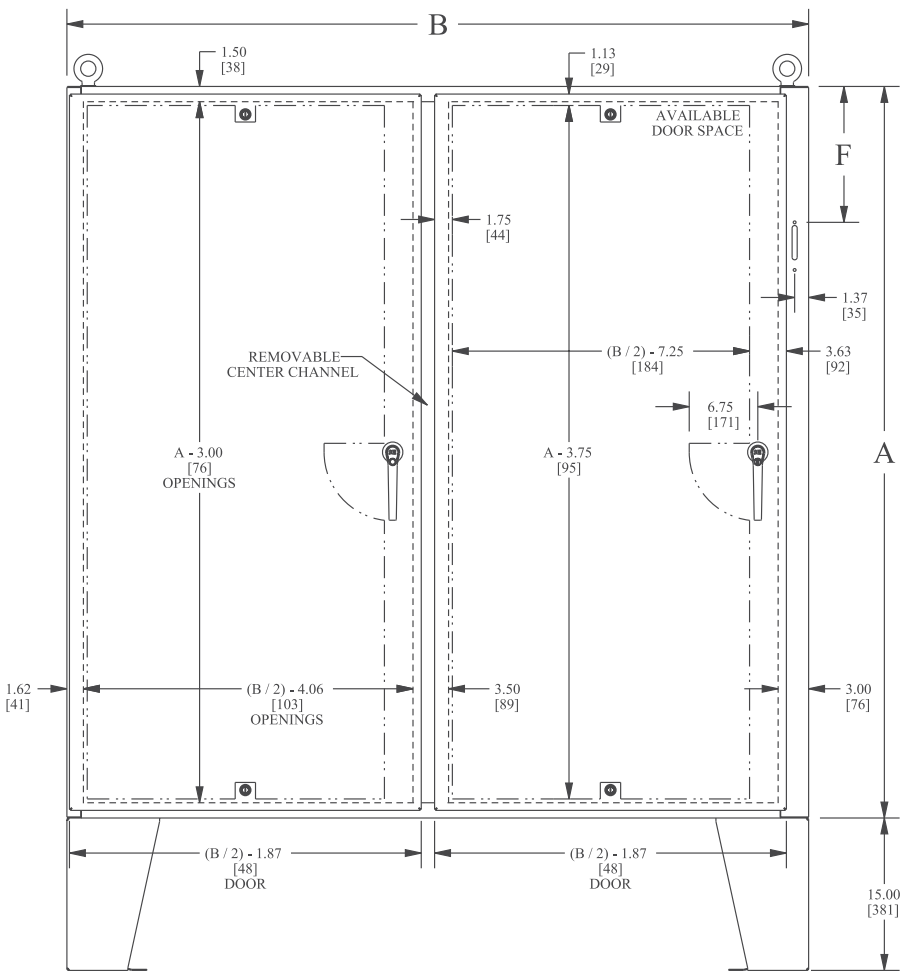
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

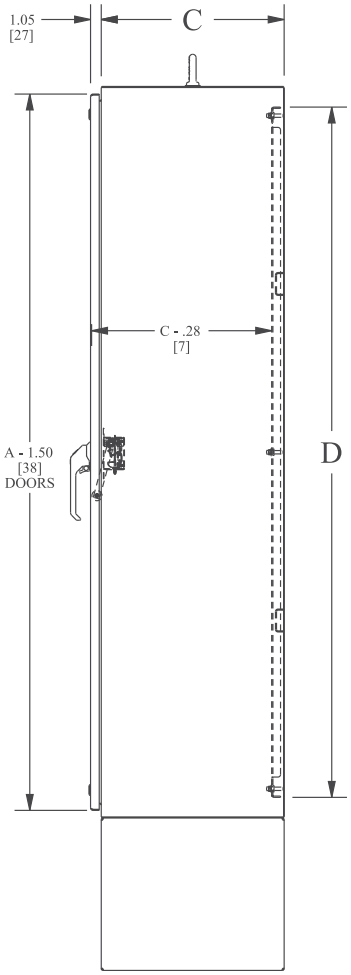
TWO-DOOR DISCONNECT ENCLOSURES
TECHNICAL DATA



DISCONNECT NOTES:
F = 7.88 [200] when A = 60.00 [1524]
F = 13.38 [340] when A = 72.00 [1829]

LATCH NOTES:
"EL" part numbers with doors >= 30.00 [762] in width have additional latch centered top and bottom of door.





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to house electrical equipment and provide degree of protection from dirt, dust, oil and water and to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.125" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Removable center posts permit easy sub-panel installation.
- Concealed hinges.
- Black zinc die cast coinproof/padlocking handle on main door with black zinc die cast padlocking handle on slave doors.
- 3-point latching mechanism.
- Ends of latch rods have ramp shoes for easier door closing.
- Panel supports.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Removable sub-panels mount on collar studs.
- Defeater on master door requires a screwdriver to open.
- Hole plugs provided to seal holes in bottom of enclosure.
- Ground stud on door and body.
- Provisions for light kit.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

SINGLE-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM2818	72.00	27.50	18.00	IS4	SCE-64P25**	60.00	21.75
SCE-72XM2818G	72.00	27.50	18.00	IS4	SCE-64P25GALV**	60.00	21.75
SCE-72XM3418	72.00	33.50	18.00	IS3	SCE-64P31**	60.00	27.75
SCE-72XM3418G	72.00	33.50	18.00	IS3	SCE-64P31GALV**	60.00	27.75
SCE-72XM4018	72.00	39.50	18.00	IS3	SCE-64P37**	60.00	33.75
SCE-72XM4018G	72.00	39.50	18.00	IS3	SCE-64P37GALV**	60.00	33.75
SCE-84XM4018	84.00	39.50	18.00	IS3	SCE-76P37**	72.00	33.75
SCE-84XM4018G	84.00	39.50	18.00	IS3	SCE-76P37GALV**	72.00	33.75
SCE-84XM4024	84.00	39.50	24.00	IS3	SCE-76P37**	72.00	33.75
SCE-84XM4024G	84.00	39.50	24.00	IS3	SCE-76P37GALV**	72.00	33.75
SCE-90XM4018	90.00	39.50	18.00	IS3	SCE-82P37**	78.00	33.75
SCE-90XM4018G	90.00	39.50	18.00	IS3	SCE-82P37GALV**	78.00	33.75
SCE-90XM4024	90.00	39.50	24.00	IS3	SCE-82P37**	78.00	33.75
SCE-90XM4024G	90.00	39.50	24.00	IS3	SCE-82P37GALV**	78.00	33.75

Part numbers ending in "G" have galvanized sub-panels installed.

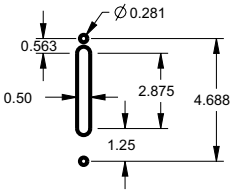
**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

XM ENCLOSURES

* Add the letter U to the end of the part number for enclosures with a universal disconnect cutout.

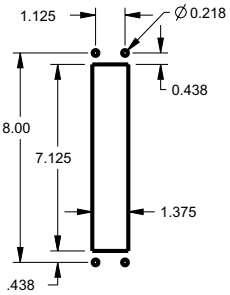
Standard Disconnect cutout provided

D 1



Universal Disconnect cutout

D 7





www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

TWO-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM5418	72.00	53.75	18.00	IS4	SCE-64P52**	60.00	48.00
SCE-72XM5418G	72.00	53.75	18.00	IS4	SCE-64P52GALV**	60.00	48.00
SCE-72XM6618	72.00	65.75	18.00	IS3	SCE-64P64**	60.00	60.00
SCE-72XM6618G	72.00	65.75	18.00	IS3	SCE-64P64GALV**	60.00	60.00
SCE-72XM7818	72.00	77.75	18.00	IS3	SCE-64P76**	60.00	72.00
SCE-72XM7818G	72.00	77.75	18.00	IS3	SCE-64P76GALV**	60.00	72.00
SCE-72XM7824	72.00	77.75	24.00	IS3	SCE-64P76**	60.00	72.00
SCE-72XM7824G	72.00	77.75	24.00	IS3	SCE-64P76GALV**	60.00	72.00
SCE-84XM7818	84.00	77.75	18.00	IS3	SCE-76P76**	72.00	72.00
SCE-84XM7818G	84.00	77.75	18.00	IS3	SCE-76P76GALV**	72.00	72.00
SCE-84XM7824	84.00	77.75	24.00	IS3	SCE-76P76**	72.00	72.00
SCE-84XM7824G	84.00	77.75	24.00	IS3	SCE-76P76GALV**	72.00	72.00
SCE-90XM7818	90.00	77.75	18.00	IS3	SCE-82P76**	78.00	72.00
SCE-90XM7818G	90.00	77.75	18.00	IS3	SCE-82P76GALV**	78.00	72.00
SCE-90XM7824	90.00	77.75	24.00	IS3	SCE-82P76**	78.00	72.00
SCE-90XM7824G	90.00	77.75	24.00	IS3	SCE-82P76GALV**	78.00	72.00

Part numbers ending in "G" have galvanized sub-panels installed.

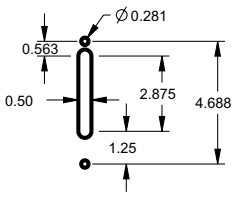
**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

XM ENCLOSURES

* Add the letter U to the end of the part number for enclosures with a universal disconnect cutout.

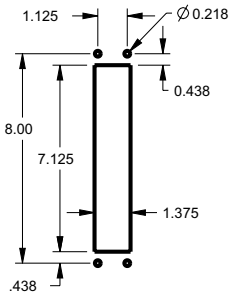
Standard Disconnect cutout provided

D 1



Universal Disconnect cutout

D 7





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to house electrical equipment and provide degree of protection from dirt, dust, oil and water and to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.125" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Removable center posts permit easy sub-panel installation.
- Concealed hinges.
- Black zinc die cast coinproof/padlocking handle on main door with black zinc die cast padlocking handle on slave doors.
- 3-point latching mechanism.
- Ends of latch rods have ramp shoes for easier door closing.
- Panel supports.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Removable panels mount on collar studs.
- Master door is far right-hand door on all enclosures.
- Defeater on master door requires a screwdriver to open.
- Mechanical interlock activated by master door prevents slave doors from being opened first. Doors can be closed in any order.
- Hole plugs provided to seal holes in bottom of enclosure.
- Ground stud on door and body.
- Provisions for light kit.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

THREE-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM3EQ18	72.00	99.50	18.00	IS3	SCE-64P31**	60.00	27.75
					SCE-64P64**	60.00	60.00
SCE-72XM3EQ18G	72.00	99.50	18.00	IS3	SCE-64P31GALV**	60.00	27.75
					SCE-64P64GALV**	60.00	60.00
SCE-72XM3EW18	72.00	117.50	18.00	IS3	SCE-64P37**	60.00	33.75
					SCE-64P76**	60.00	72.00
SCE-72XM3EW18G	72.00	117.50	18.00	IS3	SCE-64P37GALV**	60.00	33.75
					SCE-64P76GALV**	60.00	72.00
SCE-84XM3EW18	84.00	117.50	18.00	IS3	SCE-76P37**	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-84XM3EW18G	84.00	117.50	18.00	IS3	SCE-76P37GALV**	72.00	33.75
					SCE-76P76GALV**	72.00	72.00
SCE-84XM3EW24	84.00	117.50	24.00	IS3	SCE-76P37**	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-84XM3EW24G	84.00	117.50	24.00	IS3	SCE-76P37GALV**	72.00	33.75
					SCE-76P76GALV**	72.00	72.00
SCE-90XM3EW24	90.00	117.50	24.00	IS3	SCE-82P37**	78.00	33.75
					SCE-82P76**	78.00	72.00
SCE-90XM3EW24G	90.00	117.50	24.00	IS3	SCE-82P37GALV**	78.00	33.75
					SCE-82P76GALV**	78.00	72.00

Part numbers ending in "G" have galvanized sub-panels installed.

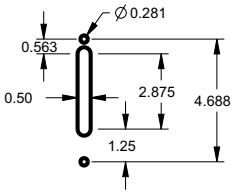
**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

XM ENCLOSURES

* Add the letter U to the end of the part number for enclosures with a universal disconnect cutout.

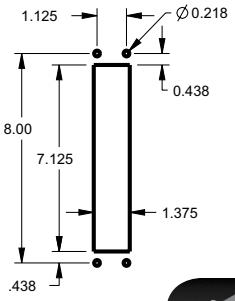
Standard Disconnect cutout provided

D 1



Universal Disconnect cutout

D 7





HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

FOUR-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM4EW18	84.00	157.50	18.00	IS3	SCE-76P76**(2)	72.00	72.00
SCE-84XM4EW18G	84.00	157.50	18.00	IS3	SCE-76P76GALV**(2)	72.00	72.00
SCE-84XM4EW24	84.00	157.50	24.00	IS3	SCE-76P76**(2)	72.00	72.00
SCE-84XM4EW24G	84.00	157.50	24.00	IS3	SCE-76P76GALV**(2)	72.00	72.00
SCE-90XM4EW18	90.00	157.50	18.00	IS3	SCE-82P76**(2)	78.00	72.00
SCE-90XM4EW18G	90.00	157.50	18.00	IS3	SCE-82P76GALV**(2)	78.00	72.00
SCE-90XM4EW24	90.00	157.50	24.00	IS3	SCE-82P76**(2)	78.00	72.00
SCE-90XM4EW24G	90.00	157.50	24.00	IS3	SCE-82P76GALV**(2)	78.00	72.00

FIVE-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM5EW18	84.00	196.75	18.00	IS3	SCE-76P76**(2)	72.00	72.00
					SCE-76P37**	72.00	33.75
SCE-84XM5EW18G	84.00	196.75	18.00	IS3	SCE-76P76GALV**(2)	72.00	72.00
					SCE-76P37GALV **	72.00	33.75
SCE-84XM5EW24	84.00	196.75	24.00	IS3	SCE-76P76**(2)	72.00	72.00
					SCE-76P37**	72.00	33.75
SCE-84XM5EW24G	84.00	196.75	24.00	IS3	SCE-76P76GALV**(2)	72.00	72.00
					SCE-76P37GALV**	72.00	33.75
SCE-90XM5EW18	90.00	196.75	18.00	IS3	SCE-82P76**(2)	78.00	72.00
					SCE-82P37**	78.00	33.75
SCE-90XM5EW18G	90.00	196.75	18.00	IS3	SCE-82P76GALV**(2)	78.00	72.00
					SCE-82P37GALV**	78.00	33.75
SCE-90XM5EW24	90.00	196.75	24.00	IS3	SCE-82P76**(2)	78.00	72.00
					SCE-82P37**	78.00	33.75
SCE-90XM5EW24G	90.00	196.75	24.00	IS3	SCE-82P76GALV**(2)	78.00	72.00
					SCE-82P37GALV**	78.00	33.75



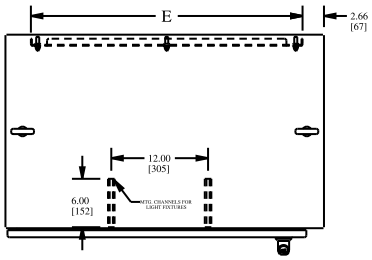
SIX-DOOR ENCLOSURES

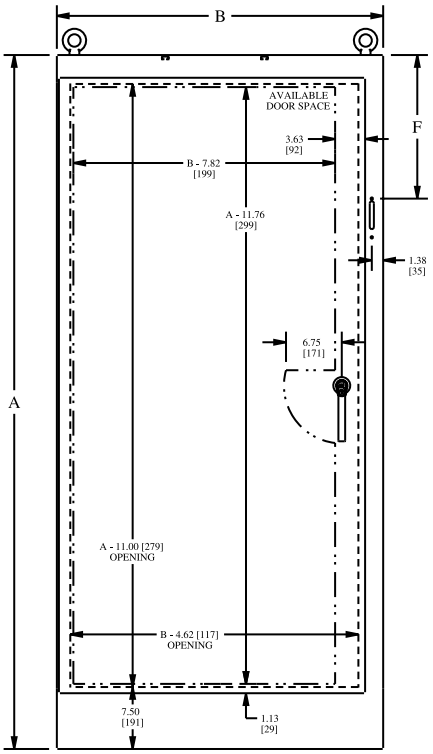
Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM6EW24	84.00	235.00	24.00	IS3	SCE-76P76**(3)	72.00	72.00
SCE-84XM6EW24G	84.00	235.00	24.00	IS3	SCE-76P76GALV**(3)	72.00	72.00
SCE-90XM6EW24	90.00	235.00	24.00	IS3	SCE-82P76**(3)	78.00	72.00
SCE-90XM6EW24G	90.00	235.00	24.00	IS3	SCE-82P76GALV**(3)	78.00	72.00

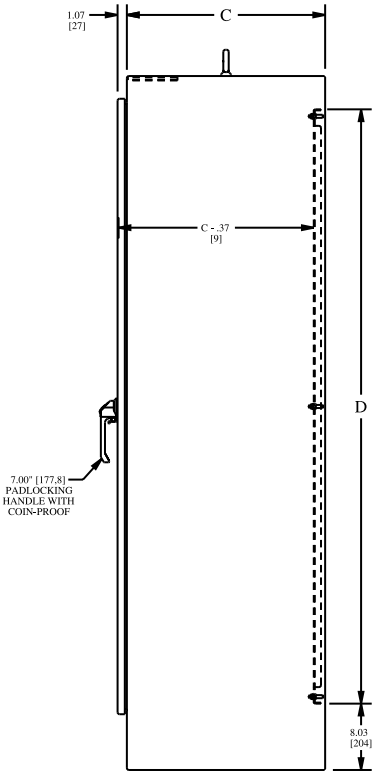
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

SINGLE-DOOR ENCLOSURES



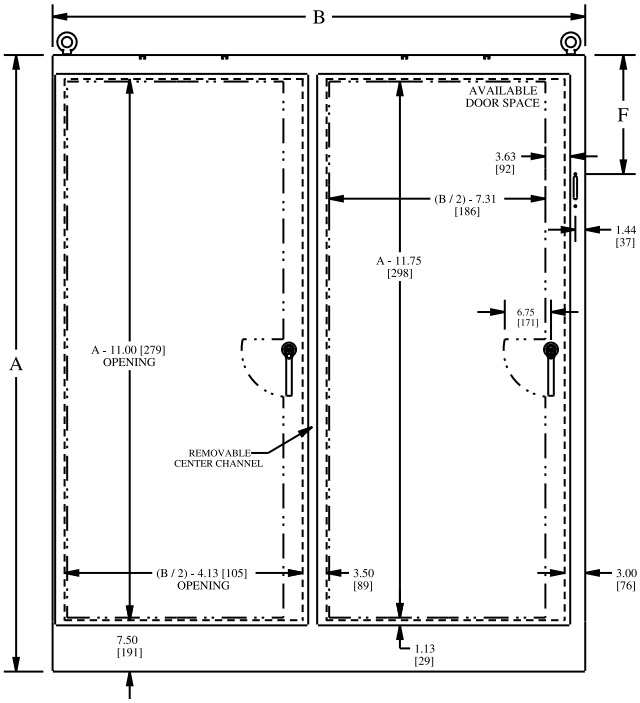


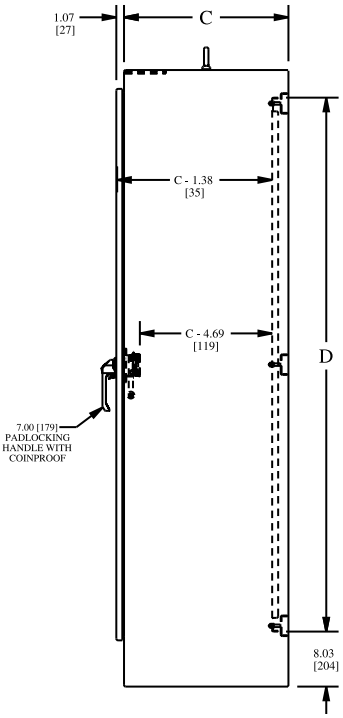


STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

U TYPE (Universal) DISCONNECTS:
F = 11.88 [301,8] when A = 72
F = 17.63 [447,8] when A = 84 & 90

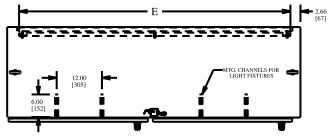
TWO-DOOR ENCLOSURES





STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

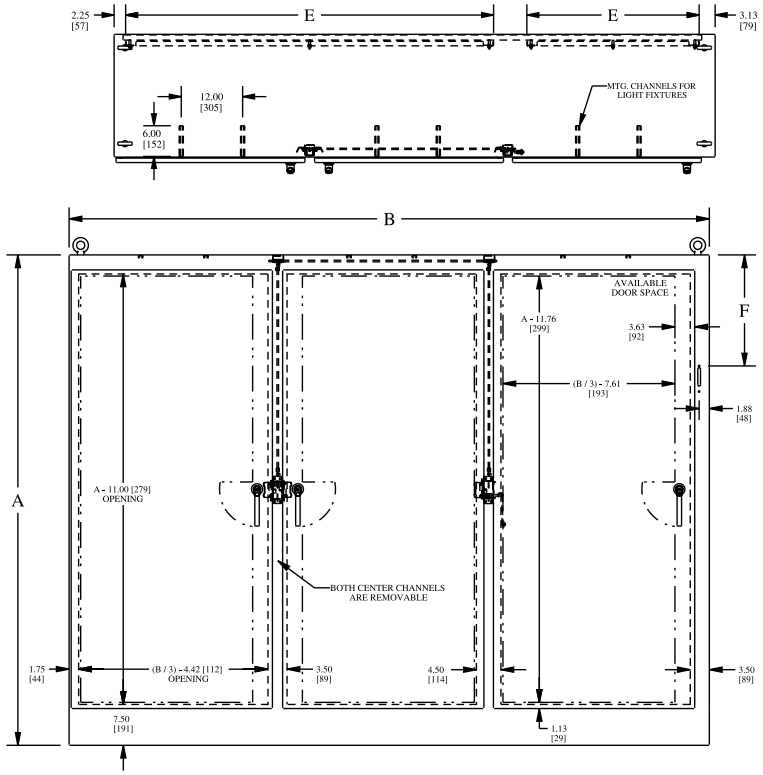
U TYPE (Universal) DISCONNECTS:
F = 11.88 [301,8] when A = 72
F = 17.63 [447,8] when A = 84 & 90



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

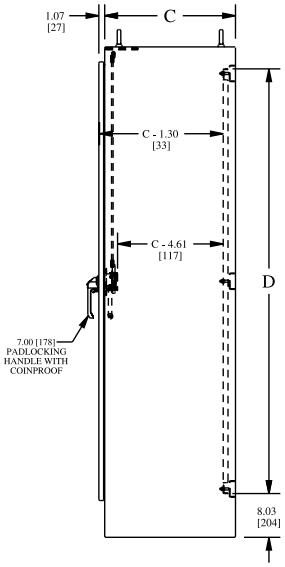
HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

THREE-DOOR ENCLOSURES

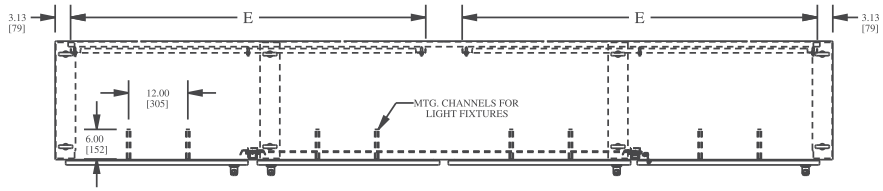


STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

U TYPE (Universal) DISCONNECTS:
F = 11.88 [301,8] when A = 72
F = 17.63 [447,8] when A = 84 & 90

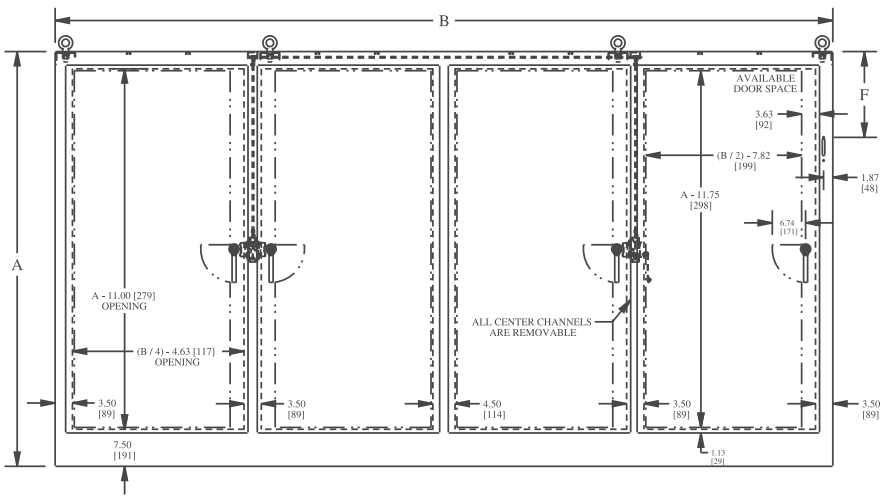


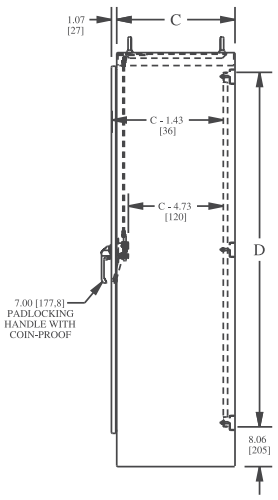
FOUR-DOOR ENCLOSURES



STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

U TYPE (Universal) DISCONNECTS:
F = 17.63 [447,8]

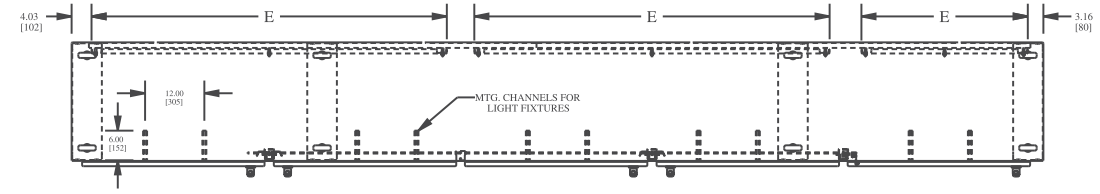


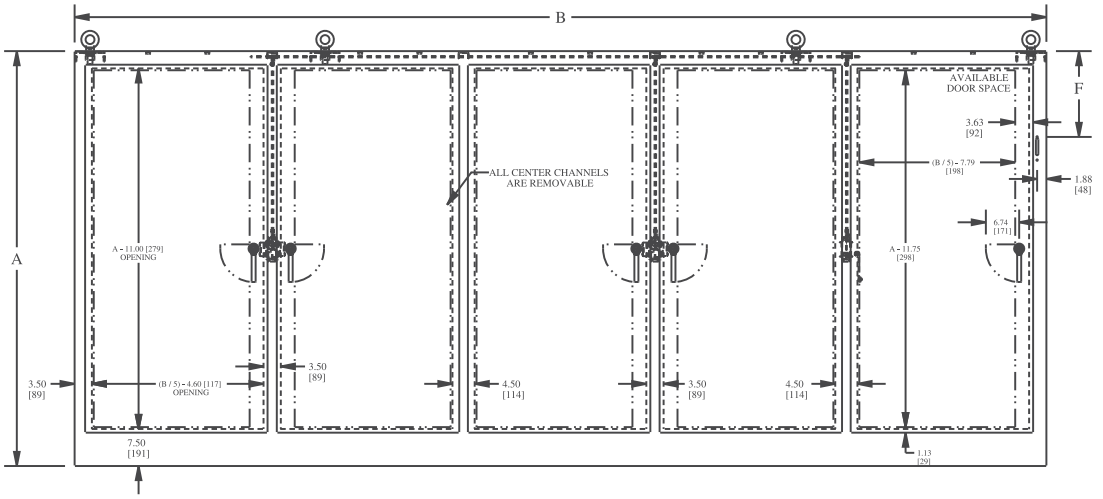


SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

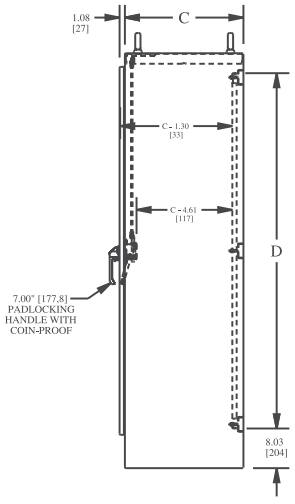
FIVE-DOOR ENCLOSURES





STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

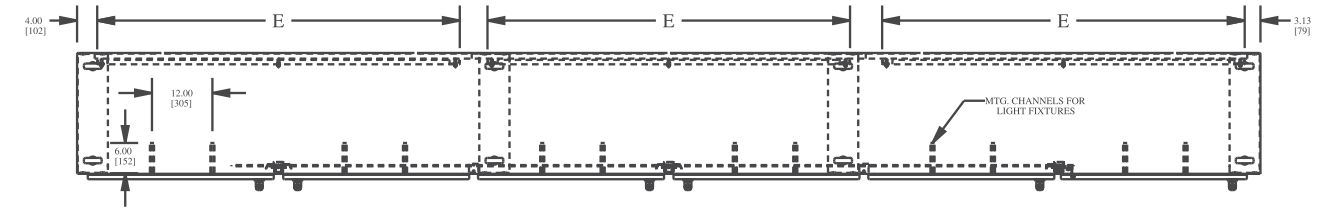
U TYPE (Universal) DISCONNECTS:
F = 17.63 [447,8]

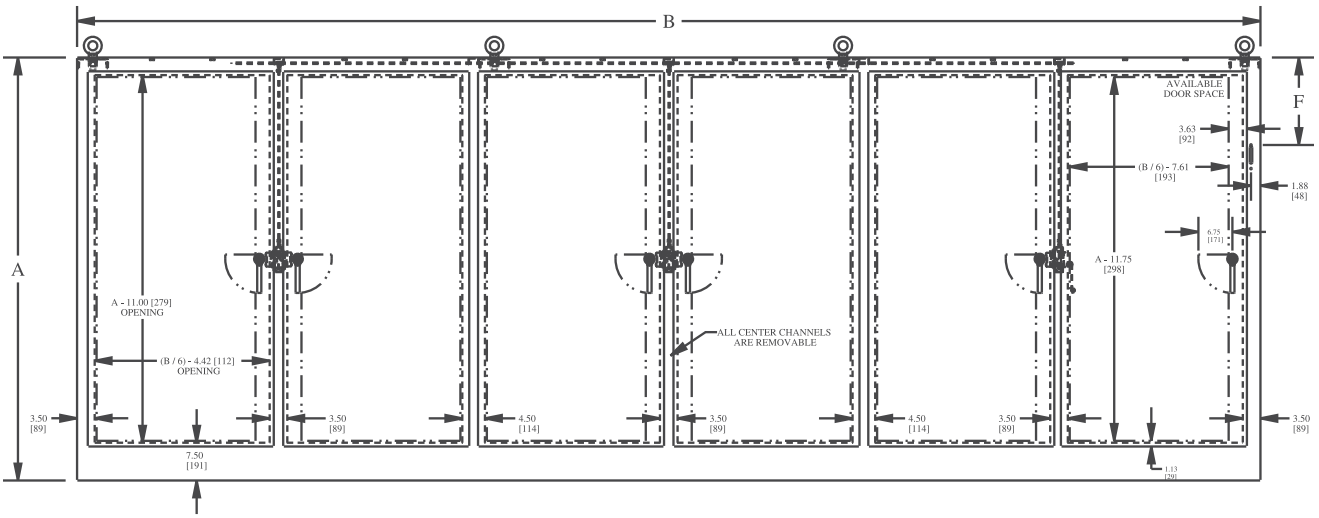


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

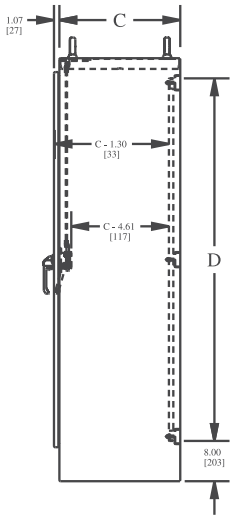
SIX-DOOR ENCLOSURES





STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

U TYPE (Universal) DISCONNECTS:
F = 17.63 [447,8]



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED

Application

Designed to house the main power supply in external enclosure on the right side of main enclosure, keeping the live side of the power supply separate from the primary electrical equipment. Provides protection from dirt, dust, oil and water and can house most standard type disconnects. For Installation information consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.125" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Removable center posts permit easy sub-panel installation.
- Concealed hinges.
- Black zinc die cast padlocking handles.
- 3-point latching mechanism.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Removable panels mount on collar studs.
- Defeater on master door requires a screwdriver to open.
- Mechanical interlock activated by the External Disconnect prevents main door of the enclosure from being closed unless the EXD enclosure is first closed.
- Mechanical interlock activated by master door prevents slave doors from being opened first. Doors can be closed in any order.
- Hole plugs provided to seal holes in bottom of enclosure.
- Ground stud on door and body.
- Provisions for light kit.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

SINGLE-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD2818	72.00	27.50	18.00	IS4	SCE-64P25**	60.00	21.75
SCE-72XD2818G	72.00	27.50	18.00	IS4	SCE-64P25GALV**	60.00	21.75
SCE-72XD3418	72.00	33.50	18.00	IS3	SCE-64P31**	60.00	27.75
SCE-72XD3418G	72.00	33.50	18.00	IS3	SCE-64P31GALV**	60.00	27.75
SCE-72XD4018	72.00	39.50	18.00	IS3	SCE-64P37**	60.00	33.75
SCE-72XD4018G	72.00	39.50	18.00	IS3	SCE-64P37GALV**	60.00	33.75
SCE-84XD4018	84.00	39.50	18.00	IS3	SCE-76P37**	72.00	33.75
SCE-84XD4018G	84.00	39.50	18.00	IS3	SCE-76P37GALV**	72.00	33.75
SCE-90XD4018	90.00	39.50	18.00	IS3	SCE-82P37**	78.00	33.75
SCE-90XD4018G	90.00	39.50	18.00	IS3	SCE-82P37GALV**	78.00	33.75

TWO-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD5418	72.00	53.75	18.00	IS4	SCE-64P52**	60.00	48.00
SCE-72XD5418G	72.00	53.75	18.00	IS4	SCE-64P52GALV**	60.00	48.00
SCE-72XD6618	72.00	65.75	18.00	IS3	SCE-64P64**	60.00	60.00
SCE-72XD6618G	72.00	65.75	18.00	IS3	SCE-64P64GALV**	60.00	60.00
SCE-72XD7818	72.00	77.75	18.00	IS3	SCE-64P76**	60.00	72.00
SCE-72XD7818G	72.00	77.75	18.00	IS3	SCE-64P76GALV**	60.00	72.00
SCE-84XD7818	84.00	77.75	18.00	IS3	SCE-76P76**	72.00	72.00
SCE-84XD7818G	84.00	77.75	18.00	IS3	SCE-76P76GALV**	72.00	72.00
SCE-90XD7818	90.00	77.75	18.00	IS3	SCE-82P76**	78.00	72.00
SCE-90XD7818G	90.00	77.75	18.00	IS3	SCE-82P76GALV**	78.00	72.00

Part numbers ending in "G" have galvanized sub-panels installed.

**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

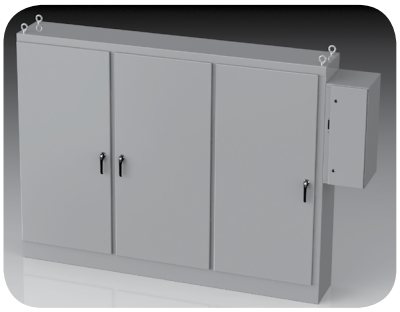


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED

THREE-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD3EQ18	72.00	99.50	18.00	IS3	SCE-64P31**	60.00	27.75
					SCE-64P64**	60.00	60.00
SCE-72XD3EQ18G	72.00	99.50	18.00	IS3	SCE-64P31GALV**	60.00	27.75
					SCE-64P64GALV**	60.00	60.00
SCE-72XD3EW18	72.00	117.50	18.00	IS3	SCE-76P37**	72.00	33.75
					SCE-64P76**	60.00	72.00
SCE-72XD3EW18G	72.00	117.50	18.00	IS3	SCE-76P37GALV**	72.00	33.75
					SCE-64P76GALV**	60.00	72.00
SCE-84XD3EW18	84.00	117.50	18.00	IS3	SCE-76P37**	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-84XD3EW18G	84.00	117.50	18.00	IS3	SCE-76P37GALV**	72.00	33.75
					SCE-76P76GALV**	72.00	72.00



FOUR-DOOR ENCLOSURES

Catalog No.	Height (A)	Width (B)	Depth (D)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XD4EW18	84.00	157.50	18.00	IS3	SCE-76P76**(2)	72.00	72.00
SCE-84XD4EW18G	84.00	157.50	18.00	IS3	SCE-76P76GALV**(2)	72.00	72.00
SCE-90XD4EW18	90.00	157.50	18.00	IS3	SCE-82P76**(2)	78.00	72.00
SCE-90XD4EW18G	90.00	157.50	18.00	IS3	SCE-82P76GALV**(2)	78.00	72.00

FIVE-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (D)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XD5EW18	84.00	196.75	18.00	IS3	SCE-76P76**(2)	72.00	72.00
					SCE-76P37**	72.00	33.75
SCE-84XD5EW18G	84.00	196.75	18.00	IS3	SCE-76P76GALV**(2)	72.00	72.00
					SCE-76P37GALV**	72.00	33.75
SCE-90XD5EW18	90.00	196.75	18.00	IS3	SCE-82P76**(2)	78.00	72.00
					SCE-82P37**	78.00	33.75
SCE-90XD5EW18G	90.00	196.75	18.00	IS3	SCE-82P76GALV**(2)	78.00	72.00
					SCE-82P37GALV**	78.00	33.75

SIX-DOOR ENCLOSURES

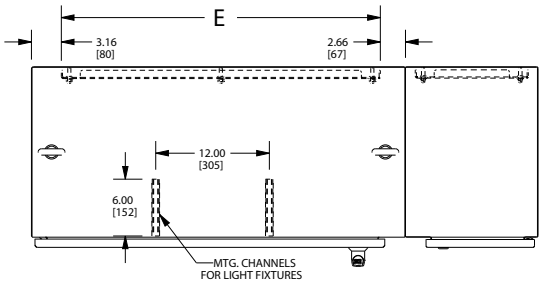
Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (D)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XD6EW18	84.00	235.00	18.00	IS3	SCE-76P76**(3)	72.00	72.00
SCE-84XD6EW18G	84.00	235.00	18.00	IS3	SCE-76P76GALV**(3)	72.00	72.00
SCE-90XD6EW18	90.00	235.00	18.00	IS3	SCE-82P76**(3)	78.00	72.00
SCE-90XD6EW18G	90.00	235.00	18.00	IS3	SCE-82P76GALV**(3)	78.00	72.00

Click Here To See Our Arc Flash Saftey Video

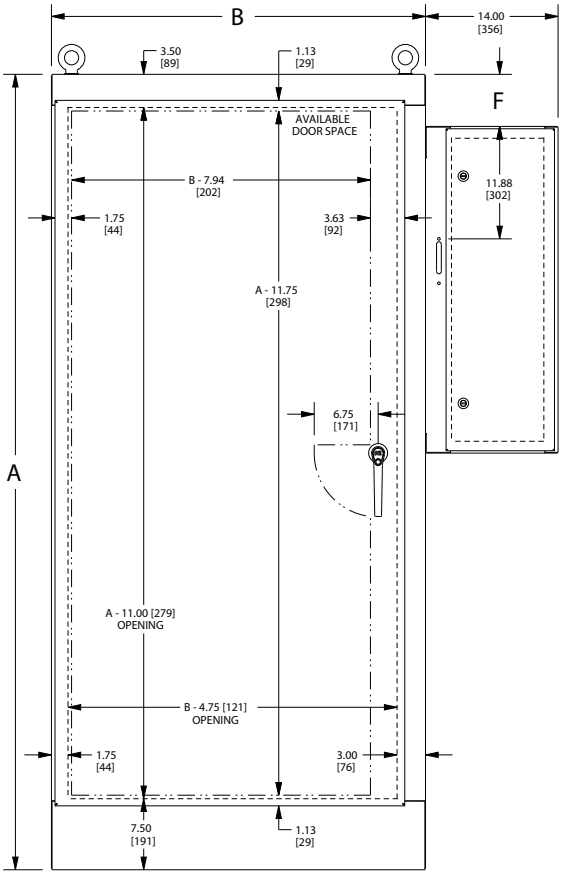
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

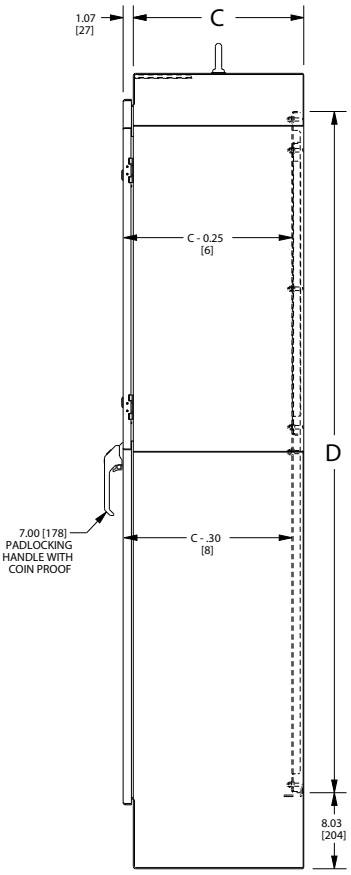
XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

SINGLE-DOOR ENCLOSURES



STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F- 5.50 [138] when A = 84.00 [2134]
F- 8.50 [216] when A = 90.00 [2286]

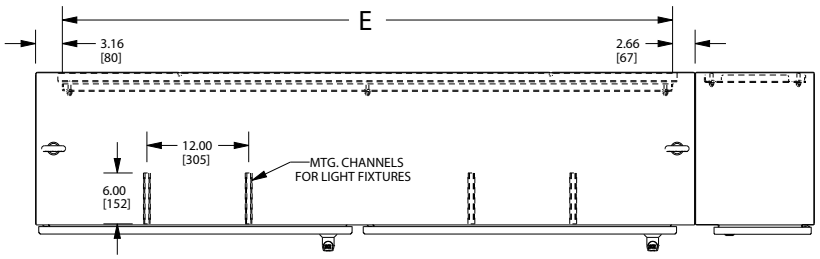




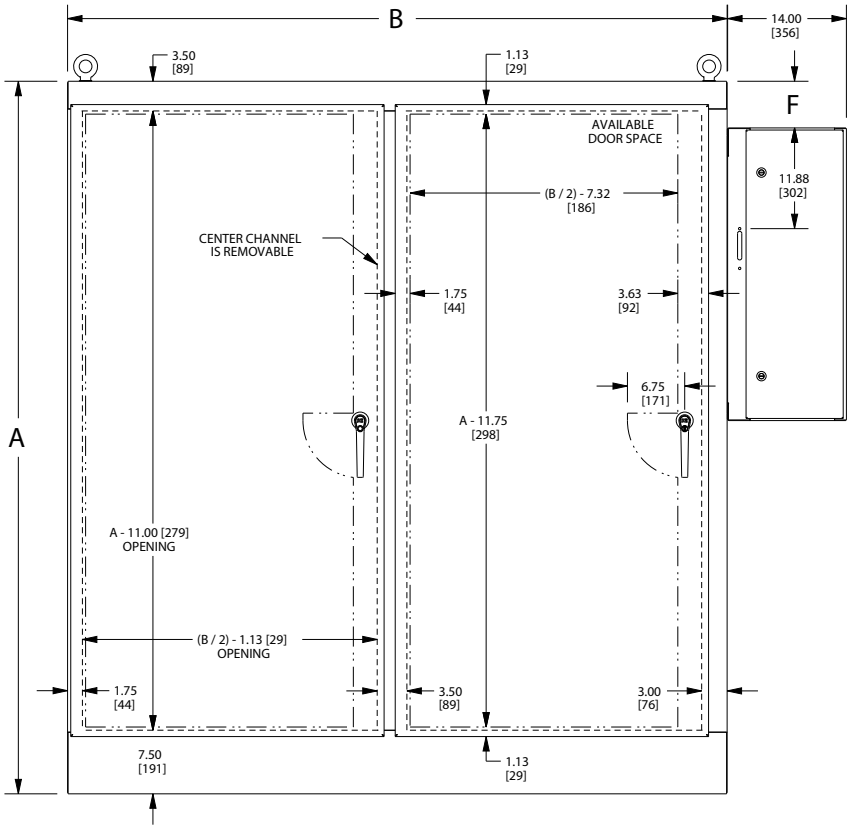
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

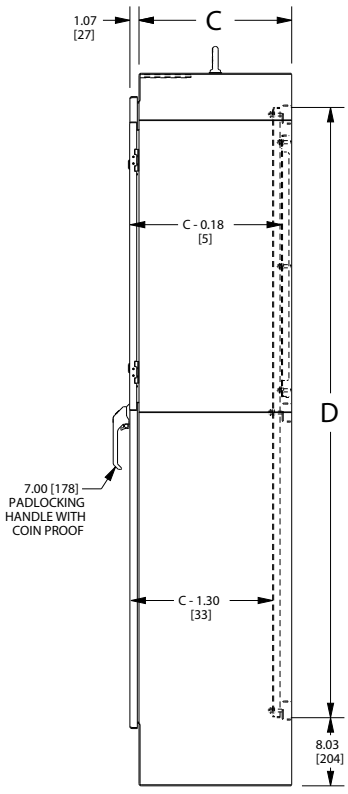
XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

TWO-DOOR ENCLOSURES



STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.50 [138] when A = 84.00 [2134]
F = 8.50 [216] when A = 90.00 [2286]

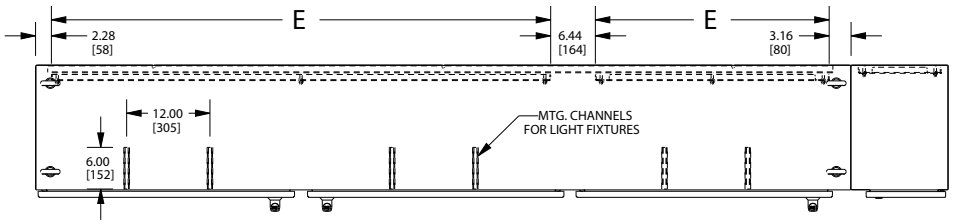




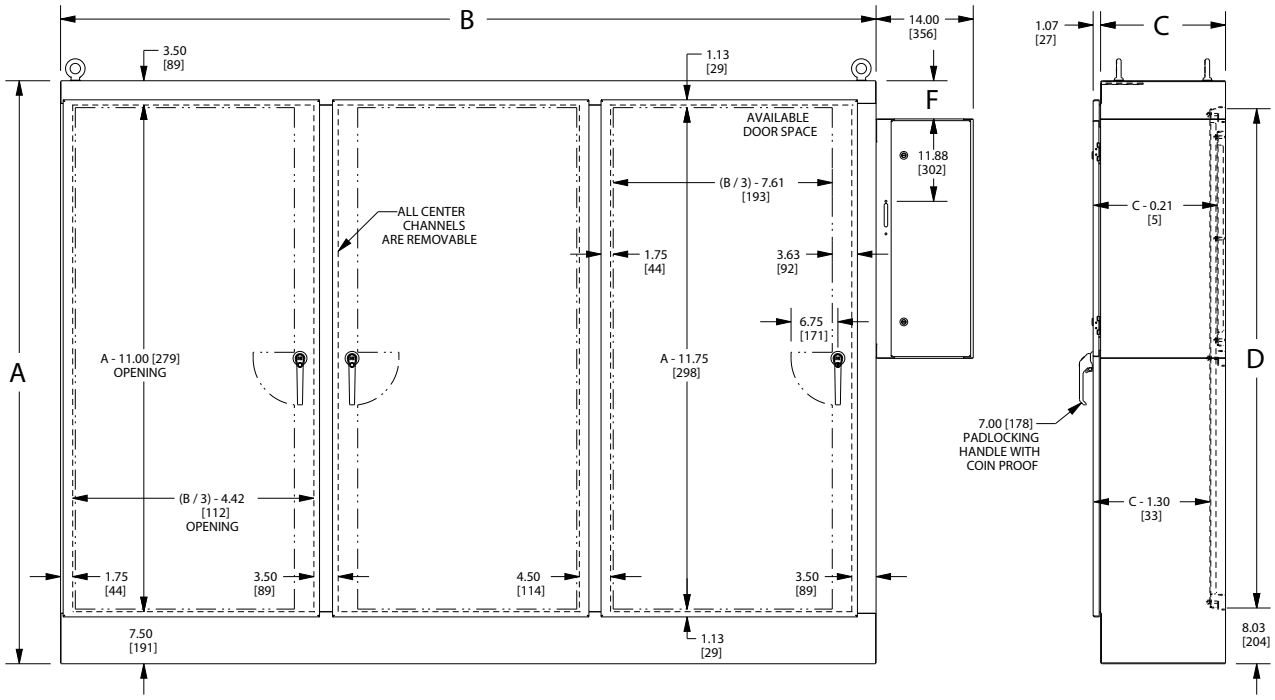
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

THREE-DOOR ENCLOSURES



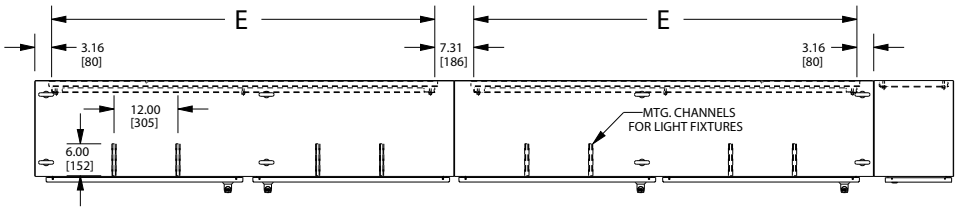
STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.50 [138] when A = 84.00 [2134]
F = 8.50 [216] when A = 90.00 [2286]



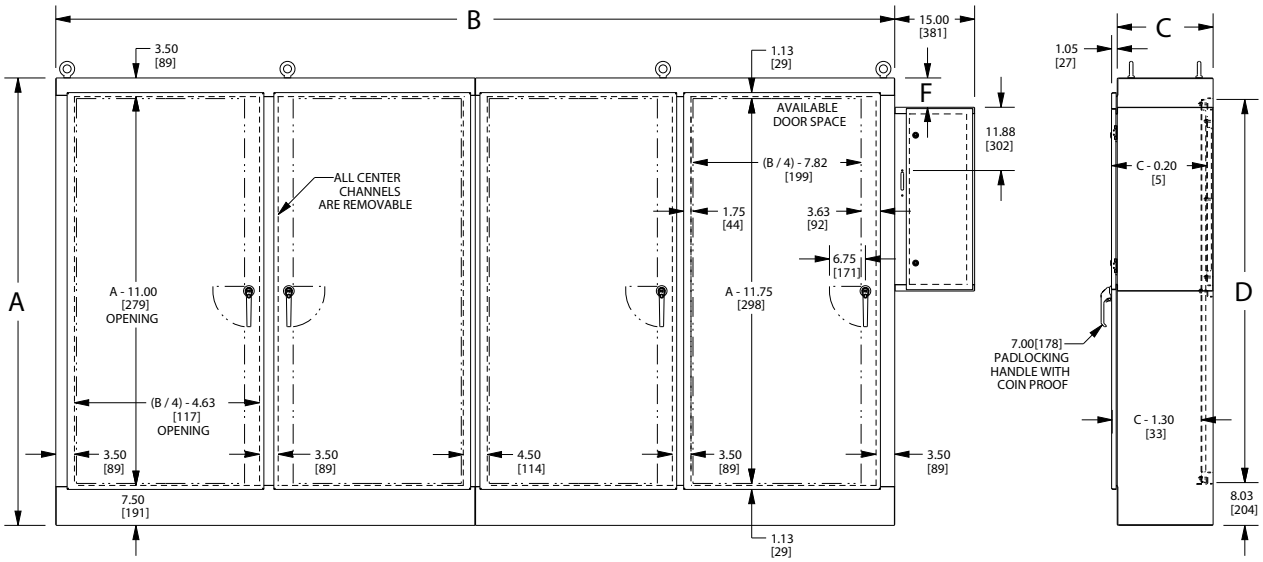
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

FOUR-DOOR ENCLOSURES



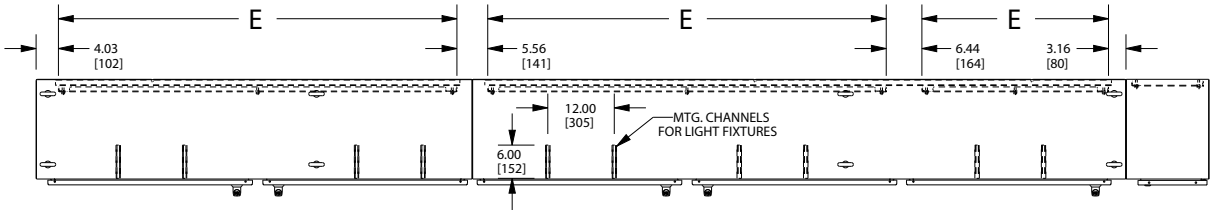
STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.50 [138] when A = 84.00 [2134]
F = 8.50 [216] when A = 90.00 [2286]

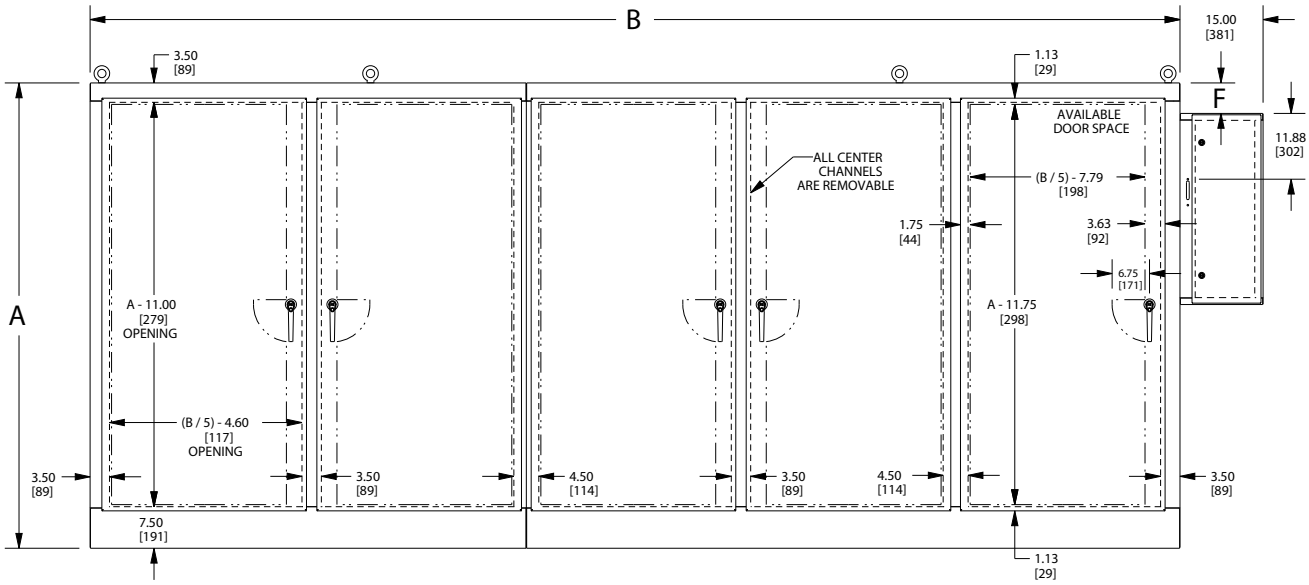


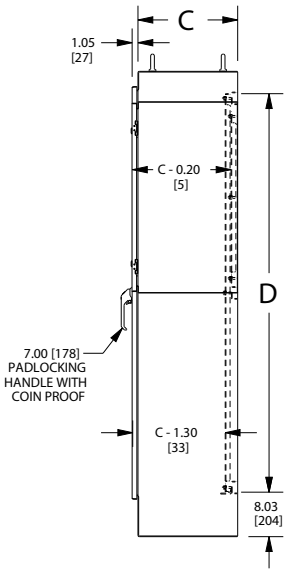
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

FIVE-DOOR ENCLOSURES





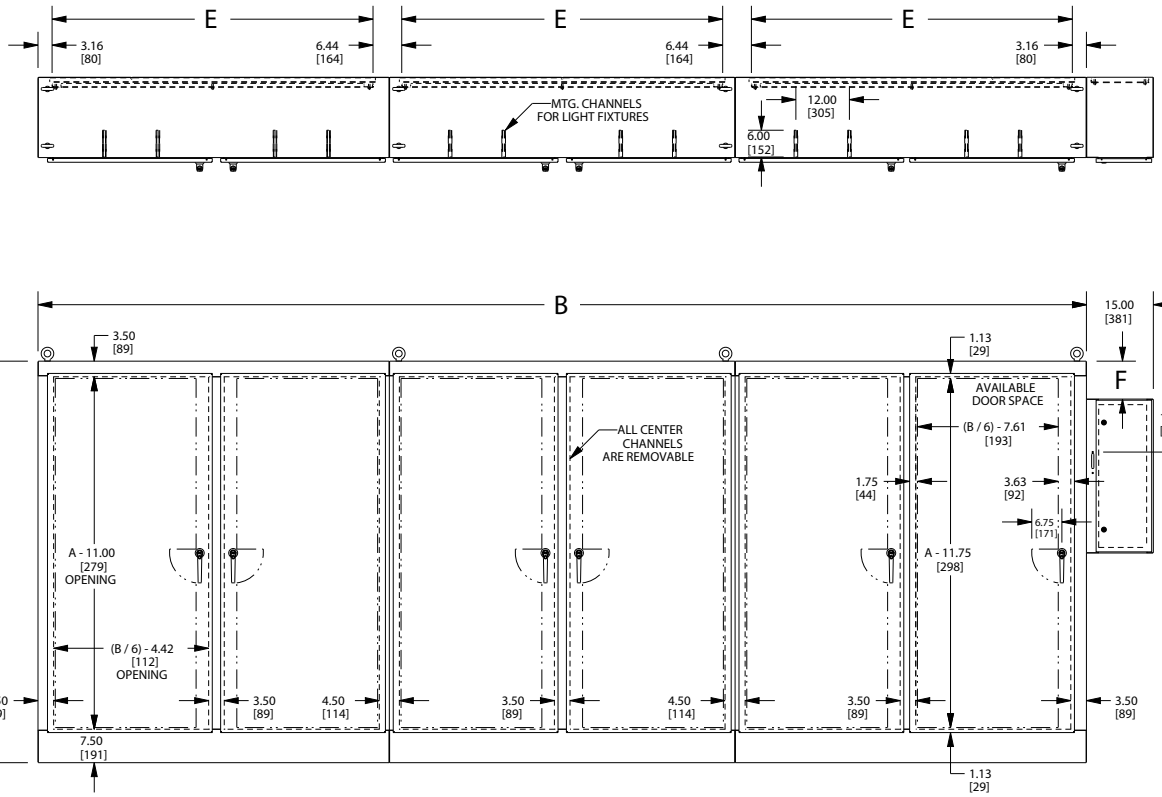


STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.50 [138] when A = 84.00 [2134]
F = 8.50 [216] when A = 90.00 [2286]

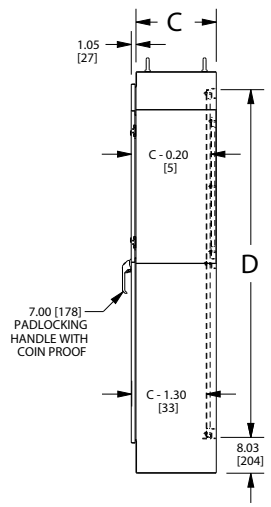
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

SIX-DOOR ENCLOSURES



STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.50 [138] when A = 84.00 [2134]
F = 8.50 [216] when A = 90.00 [2286]



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT

Application

Designed to house the main power supply in external enclosure on the right side of main enclosure, keeping the live side of the power supply separate from the primary electrical equipment. Provision for Compact Fusible Disconnect with Rotary handle Disconnect 30 to 200 amp Allen-Bradley 194R, Square D GS2, Eaton/Bussmann R9, Siemens CFS models and Socomec Fuserbloc models. Provides protection from dirt, dust, oil and water and can house . For Installation information consult our Installation Manual at www.saginawcontrol.com

Construction

- 0.125" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Removable center posts permit easy sub-panel installation.
- Concealed hinges.
- Black zinc die cast padlocking handles.
- 3-point latching mechanism.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Removable panels mount on collar studs.
- Defeater on master door requires a screwdriver to open.
- Mechanical interlock activated by the External Disconnect prevents main door of the enclosure from being closed unless the EXD enclosure is first closed.
- Mechanical interlock activated by master door prevents slave doors from being opened first. Doors can be closed in any order.
- Hole plugs provided to seal holes in bottom of enclosure.
- Ground stud on door and body.
- Provisions for light kit.
- Provision Compact Fusible Disconnect with Rotary handle Disconnect 30 to 200 amp Allen-Bradley 194R, Square D GS2, Eaton/Bussmann R9, Siemens CFS models and Socomec Fuserbloc models.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

Finish

ANSI-61 gray powder coated inside and out. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

SINGLE-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XR2818	72.00	27.50	18.00	IS4	SCE-64P25**	60.00	21.75
SCE-72XR2818G	72.00	27.50	18.00	IS4	SCE-64P25GALV**	60.00	21.75
SCE-72XR3418	72.00	33.50	18.00	IS3	SCE-64P31**	60.00	27.75
SCE-72XR3418G	72.00	33.50	18.00	IS3	SCE-64P31GALV**	60.00	27.75
SCE-72XR4018	72.00	39.50	18.00	IS3	SCE-64P37**	60.00	33.75
SCE-72XR4018G	72.00	39.50	18.00	IS3	SCE-64P37GALV**	60.00	33.75
SCE-84XR4018	84.00	39.50	18.00	IS3	SCE-76P37**	72.00	33.75
SCE-84XR4018G	84.00	39.50	18.00	IS3	SCE-76P37GALV**	72.00	33.75
SCE-90XR4018	90.00	39.50	18.00	IS3	SCE-82P37**	78.00	33.75
SCE-90XR4018G	90.00	39.50	18.00	IS3	SCE-82P37GALV**	78.00	33.75

TWO-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XR5418	72.00	53.75	18.00	IS4	SCE-64P52**	60.00	48.00
SCE-72XR5418G	72.00	53.75	18.00	IS4	SCE-64P52GALV**	60.00	48.00
SCE-72XR6618	72.00	65.75	18.00	IS3	SCE-64P64**	60.00	60.00
SCE-72XR6618G	72.00	65.75	18.00	IS3	SCE-64P64GALV**	60.00	60.00
SCE-72XR7818	72.00	77.75	18.00	IS3	SCE-64P76**	60.00	72.00
SCE-72XR7818G	72.00	77.75	18.00	IS3	SCE-64P76GALV**	60.00	72.00
SCE-84XR7818	84.00	77.75	18.00	IS3	SCE-76P76**	72.00	72.00
SCE-84XR7818G	84.00	77.75	18.00	IS3	SCE-76P76GALV**	72.00	72.00
SCE-90XR7818	90.00	77.75	18.00	IS3	SCE-82P76**	78.00	72.00
SCE-90XR7818G	90.00	77.75	18.00	IS3	SCE-82P76GALV**	78.00	72.00

THREE-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XR3EQ18	72.00	99.50	18.00	IS4	SCE-64P31**	60.00	27.75
					SCE-64P64**	60.00	60.00
SCE-72XR3EQ18G	72.00	99.50	18.00	IS4	SCE-64P31GALV**	60.00	27.75
					SCE-64P64GALV**	60.00	60.00
SCE-72XR3EW18	72.00	117.50	18.00	IS3	SCE-76P37**	72.00	33.75
					SCE-64P76**	60.00	72.00
SCE-72XR3EW18G	72.00	117.50	18.00	IS3	SCE-76P37GALV**	72.00	33.75
					SCE-64P76GALV**	60.00	72.00
SCE-84XR3EW18	84.00	117.50	18.00	IS3	SCE-76P37**	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-84XR3EW18G	84.00	117.50	18.00	IS3	SCE-76P37GALV**	72.00	33.75
					SCE-76P76GALV**	72.00	72.00

Part numbers ending in "G" have galvanized sub-panels installed.

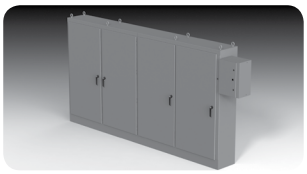
**Sub-panel included with enclosure. Replacement sub-panels can be ordered.
**Special Instructions applly for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. See the Special Instructions or the Industry Standards page in the Technical Section.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

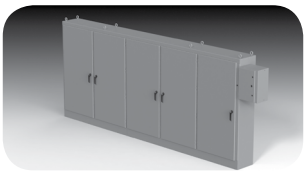
XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT

FOUR-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XR4EW18	84.00	157.50	18.00	IS3	SCE-76P76**(2)	72.00	72.00
SCE-84XR4EW18G	84.00	157.50	18.00	IS3	SCE-76P76GALV**(2)	72.00	72.00
SCE-90XR4EW18	90.00	157.50	18.00	IS3	SCE-82P76**(2)	78.00	72.00
SCE-90XR4EW18G	90.00	157.50	18.00	IS3	SCE-82P76GALV**(2)	78.00	72.00



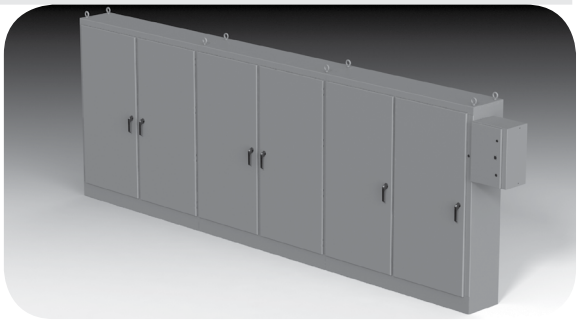
FIVE-DOOR ENCLOSURES



Enclosure Product Code A2							
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XR5EW18	84.00	196.75	18.00	IS3	SCE-76P76**(2)	72.00	72.00
					SCE-76P37**	72.00	33.75
SCE-84XR5EW18G	84.00	196.75	18.00	IS3	SCE-76P76GALV**(2)	72.00	72.00
					SCE-76P37GALV**	72.00	33.75
SCE-90XR5EW18	90.00	196.75	18.00	IS3	SCE-82P76**(2)	78.00	72.00
					SCE-82P37**	78.00	33.75
SCE-90XR5EW18G	90.00	196.75	18.00	IS3	SCE-82P76GALV**(2)	78.00	72.00
					SCE-82P37GALV**	78.00	33.75

SIX-DOOR ENCLOSURES

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XR6EW18	84.00	235.00	18.00	IS3	SCE-76P76**(3)	72.00	72.00
SCE-84XR6EW18G	84.00	235.00	18.00	IS3	SCE-76P76GALV**(3)	72.00	72.00
SCE-90XR6EW18	90.00	235.00	18.00	IS3	SCE-82P76**(3)	78.00	72.00
SCE-90XR6EW18G	90.00	235.00	18.00	IS3	SCE-82P76GALV**(3)	78.00	72.00



NOTE: Main door mechanically interlocked to the External Disconnect such that the main enclosure door must be closed and door handle engaged in order to turn disconnect on.
Once the main enclosure is closed and disconnect is turned on, the main enclosure is automatically locked when disconnect is turned on, and unlocked when disconnect is turned off.
A defeater machanism on the flange of the main enclosure allows entry with power on by deliberate means.

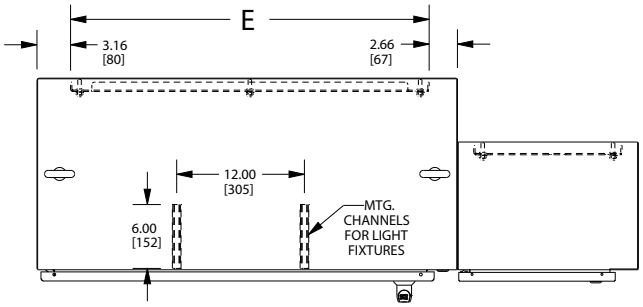
Patent Pending 16/282,485

Click Here To See Our Arc Flash Saftey Video

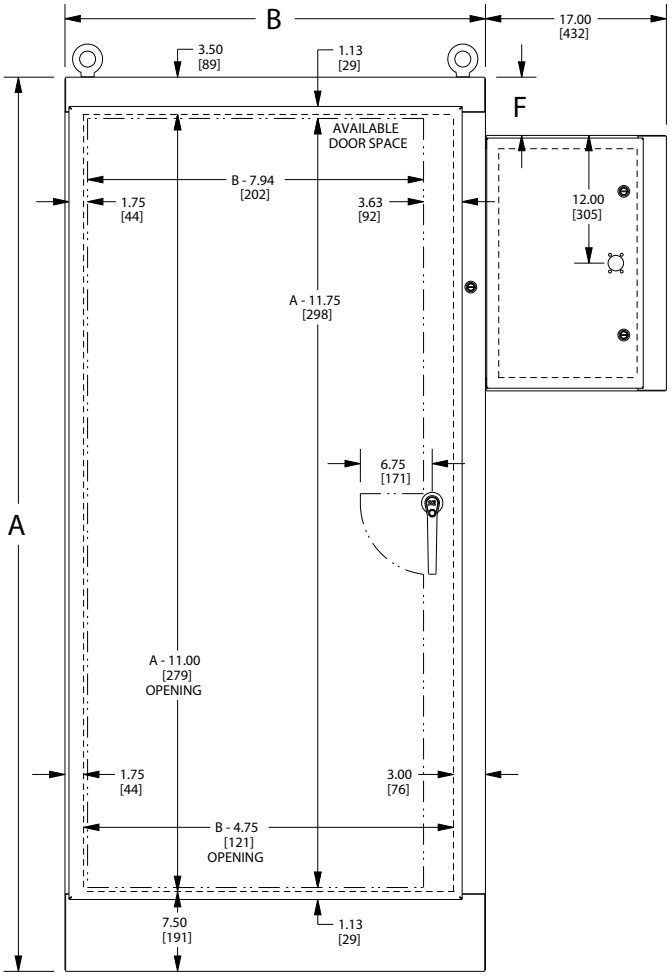
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

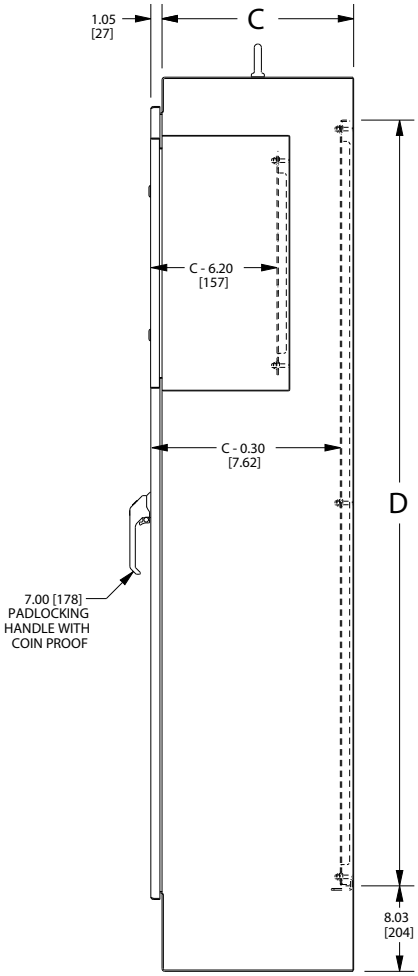
XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT
TECHNICAL DATA

SINGLE-DOOR ENCLOSURES



STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.47 [139] when A = 84.00 [2134]
F = 8.47 [215] when A = 90.00 [2286]

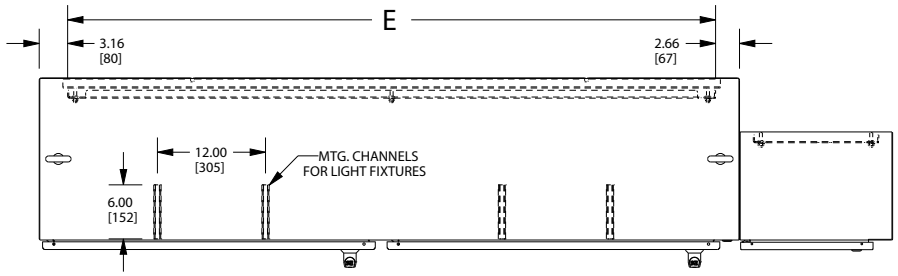




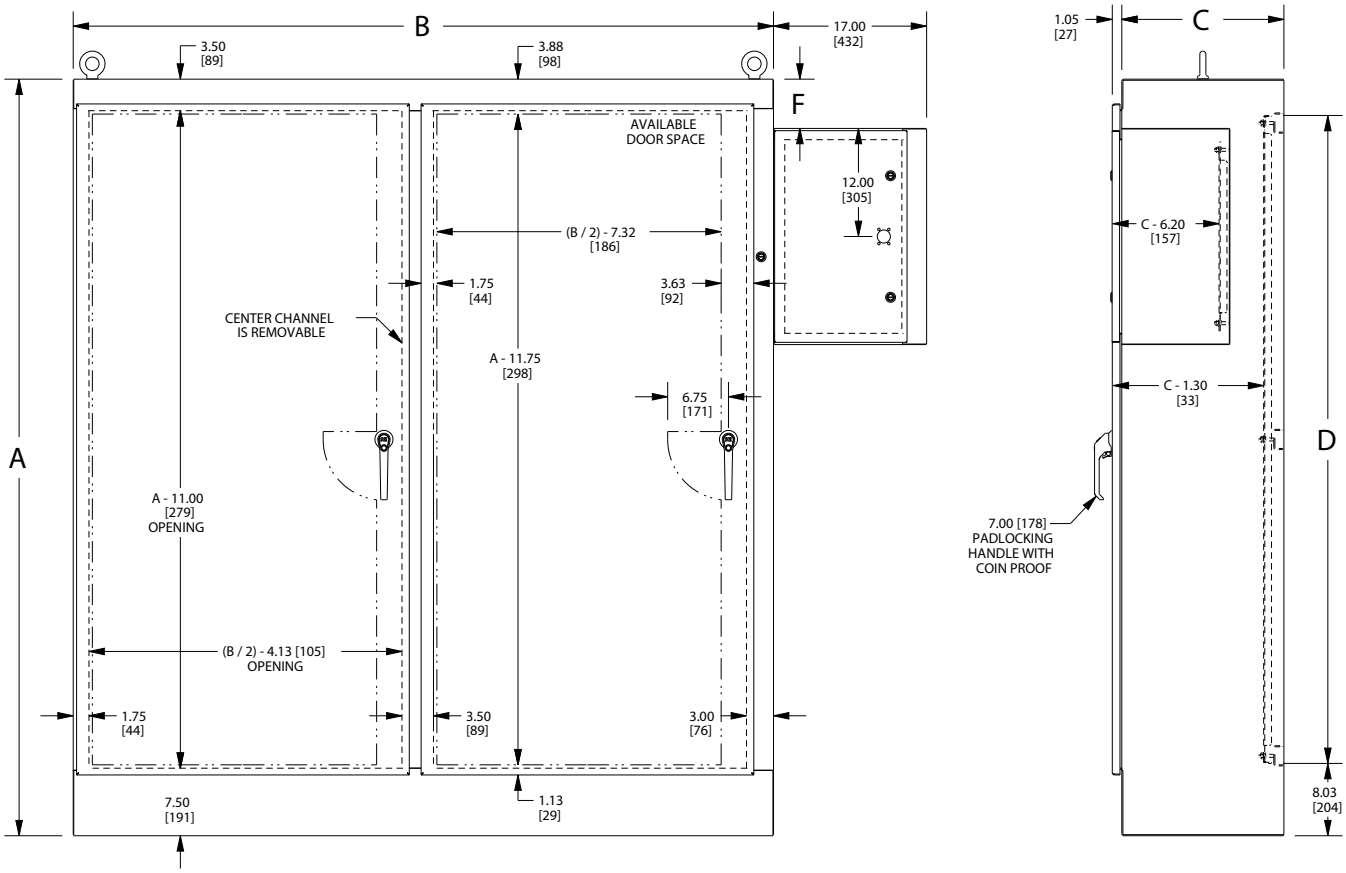
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT
TECHNICAL DATA

TWO-DOOR ENCLOSURES



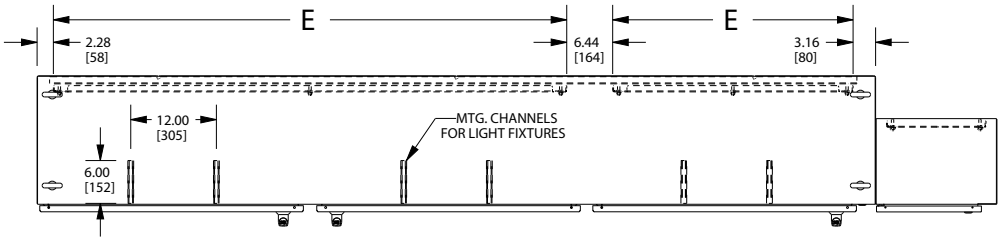
STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.47 [139] when A = 84.00 [2134]
F = 8.47 [215] when A = 90.00 [2286]



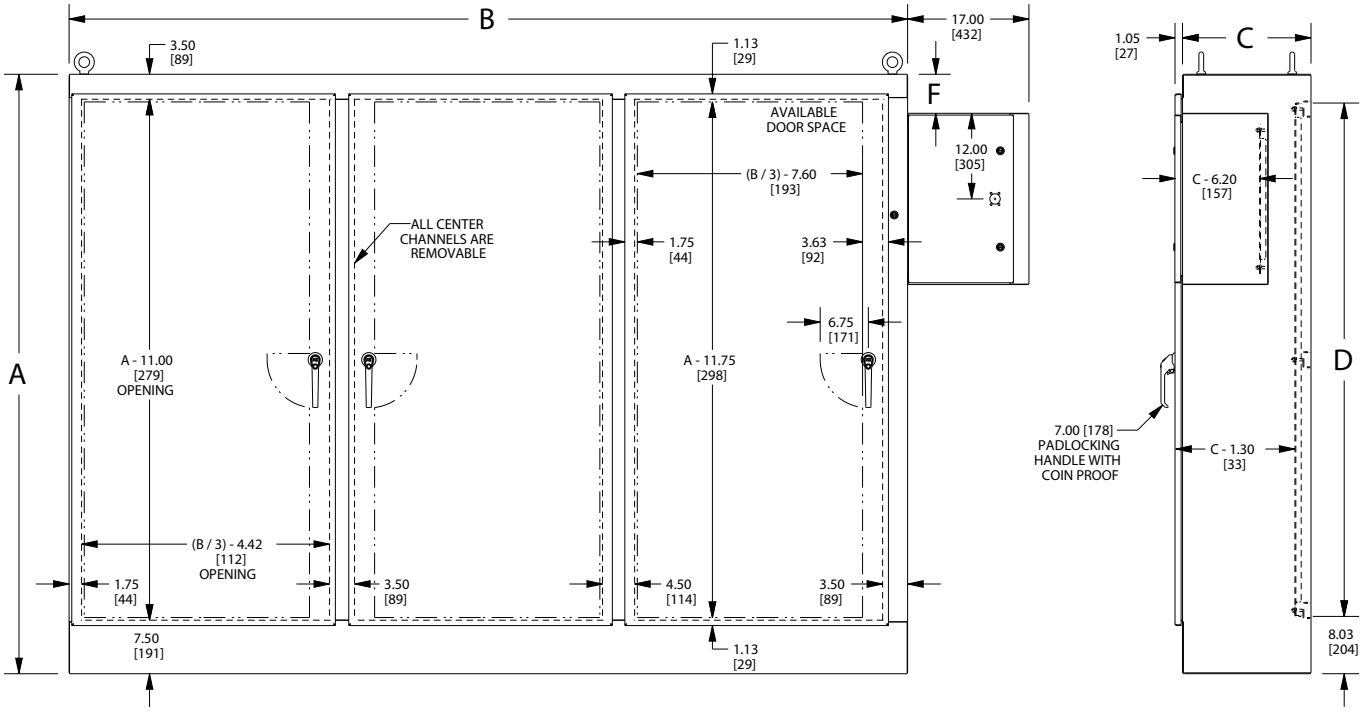
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT
TECHNICAL DATA

THREE-DOOR ENCLOSURES

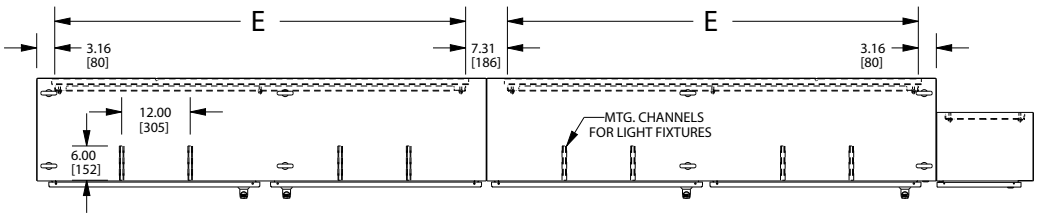


STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.47 [139] when A = 84.00 [2134]
F = 8.47 [215] when A = 90.00 [2286]

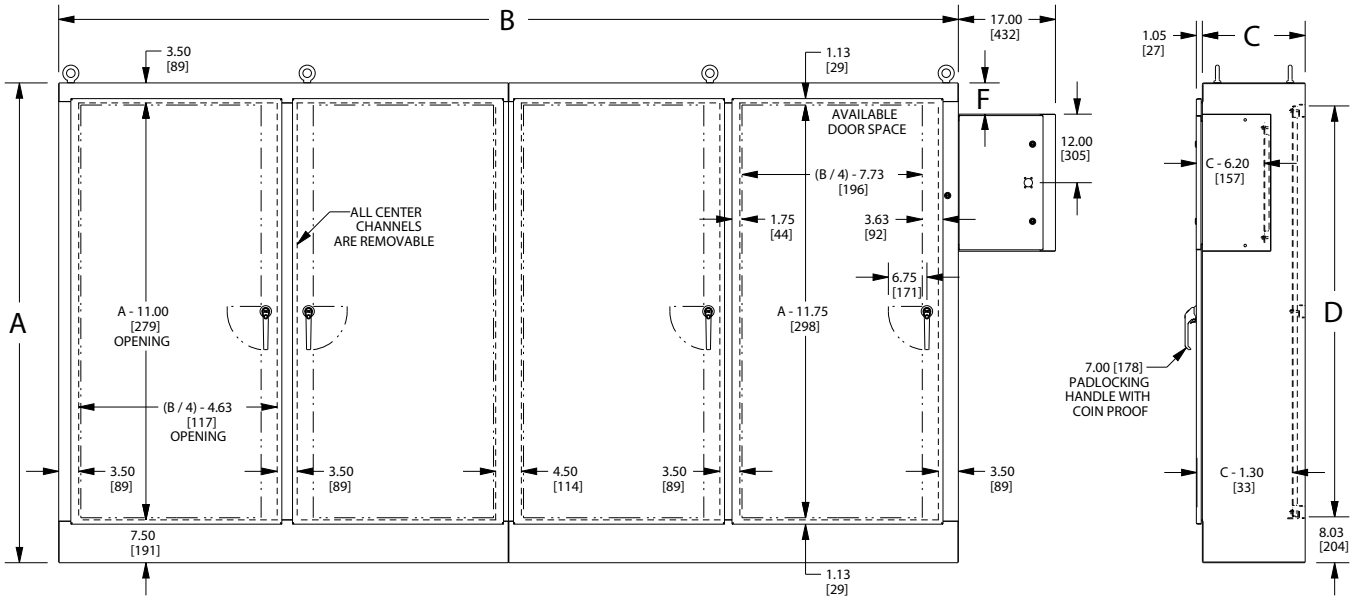


XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT
TECHNICAL DATA

FOUR-DOOR ENCLOSURES



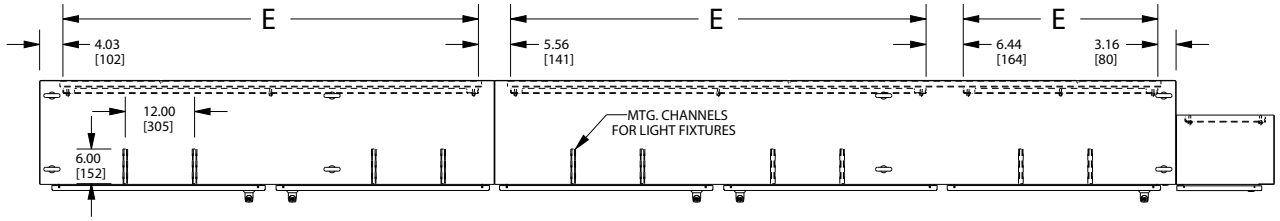
STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.47 [139] when A = 84.00 [2134]
F = 8.47 [215] when A = 90.00 [2286]

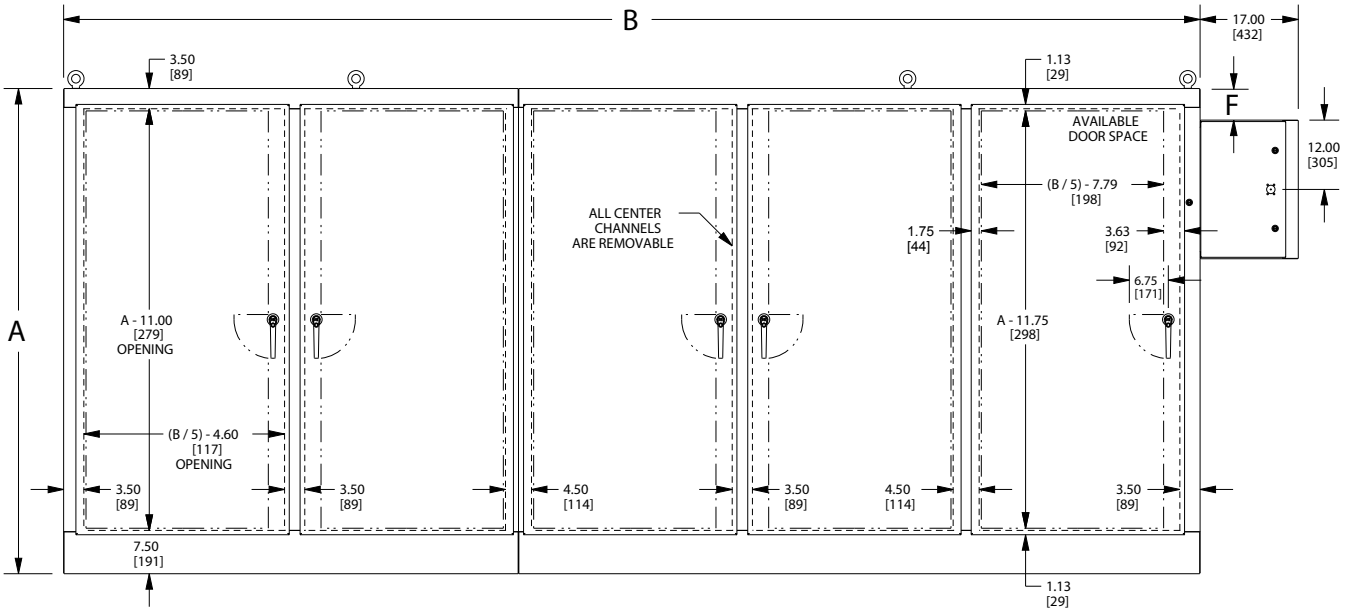


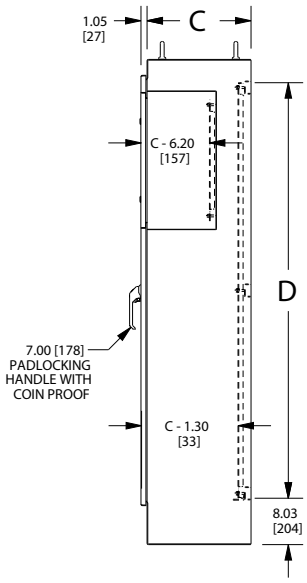
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT
TECHNICAL DATA

FIVE-DOOR ENCLOSURES



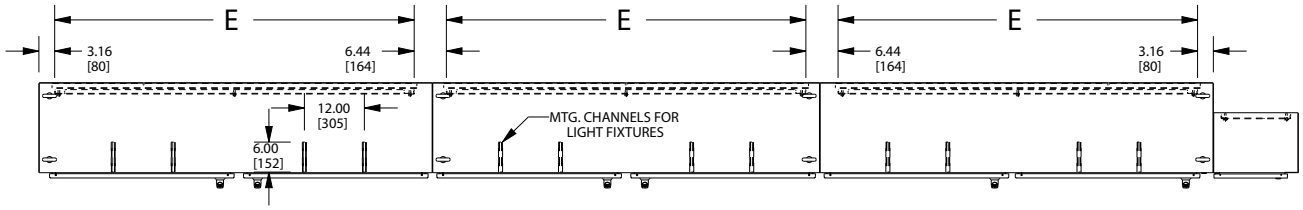


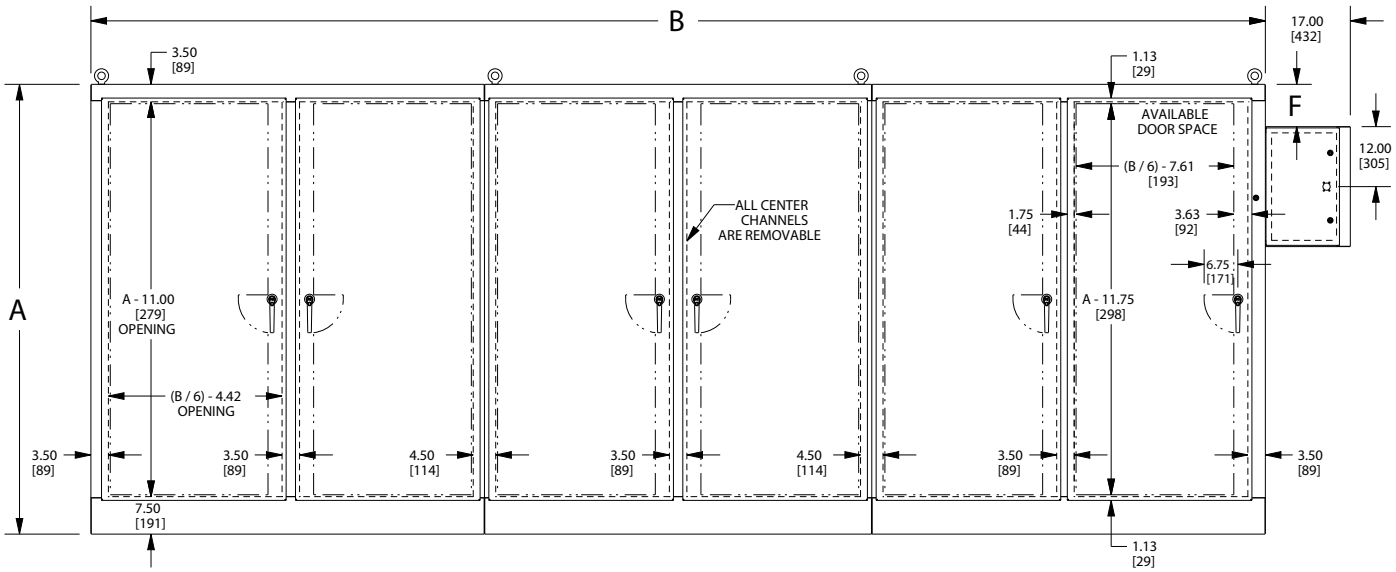


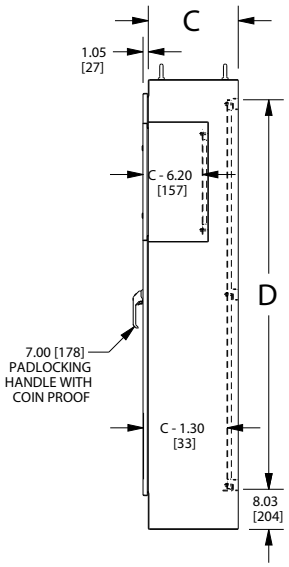
STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.47 [139] when A = 84.00 [2134]
F = 8.47 [215] when A = 90.00 [2286]

XR HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL ENCLOSURE FOR ROTARY DISCONNECT TECHNICAL DATA

SIX-DOOR ENCLOSURES







STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.47 [139] when A = 84.00 [2134]
F = 8.47 [215] when A = 90.00 [2286]

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

MODULAR ENCLOSURES



PAGES

MODULAR ENCLOSURES 194-199

- MODULAR SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
- MODULAR TWO-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
- MODULAR SINGLE-DOOR ENCLOSURES
- MODULAR TWO-DOOR ENCLOSURES
- MODULAR ENCLOSURE ACCESSORIES

IMS SINGLE-DOOR ENCLOSURES 200-201

IMS TWO-DOOR ENCLOSURES 202-203

IMS SINGLE-DOOR ENCLOSURES W/ SLAVE DOOR DISCONNECTS 204-205

IMS TWO-DOOR ENCLOSURES W/ SLAVE DOOR DISCONNECTS 206-207

IMS ENCLOSURE ACCESSORIES 208-219

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MODULAR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application
Can be bolted together in any desired multiple door arrangement for maximum versatility. Slave enclosures can be added or removed as required. Designed to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.125" carbon steel.
- Seams continuously welded and ground smooth.
- Body stiffeners for extra rigidity.
- Door and side openings are flanged to provide extra strength and smooth edges.
- Flange trough collar around all sides of door opening.
- Heavy duty lifting eyes anchor into reinforced top.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast coinproof/padlocking handle on main door of disconnect enclosures. Black zinc die cast padlocking handle on all other doors.
- 3-point latching mechanism.
- Ramp shoes on ends of latch rods for easier door closing.
- Panel supports.
- Large removable print pockets.
- Pour in place oil and water resistant gasket
- Removable panels mount on collar studs.
- Mechanical interlock standard on each enclosure. Parts required to connect interlock system between adjacent enclosures are provided.
- Hole plugs provided to seal holes in bottom of enclosure.
- Ground stud on door and body
- Provisions for light kit.

Notes
•Disconnect ordered separately
•SCE-MODGK sold separetly, required when bolting one enclosure to another.

Finish
ANSI-61 gray powder coated inside and out. Sub-panels powder coated white.

IS3 Industry Standards
NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

SINGLE-DOOR DISCONNECT ENCLOSURE LEFT SIDE OPEN

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-MOD72X4018	72.00	40.00	18.00	IS3	SCE-64P37*	60.00	33.75
SCE-MOD84X4018	84.00	40.00	18.00	IS3	SCE-76P37*	72.00	33.75
SCE-MOD84X4018G	84.00	40.00	18.00	IS3	SCE-76P37GALV*	72.00	33.75
SCE-MOD84X4024	84.00	40.00	24.00	IS3	SCE-76P37*	72.00	33.75
SCE-MOD84X4024G	84.00	40.00	24.00	IS3	SCE-76P37GALV*	72.00	33.75

TWO-DOOR DISCONNECT ENCLOSURE LEFT SIDE OPEN

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Stanard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-MOD72X7818	72.00	78.00	18.00	IS3	SCE-64P76*	60.00	72.00
SCE-MOD84X7818	84.00	78.00	18.00	IS3	SCE-76P76*	72.00	72.00
SCE-MOD84X7818G	84.00	78.00	18.00	IS3	SCE-76P76GALV*	72.00	72.00
SCE-MOD84X7824	84.00	78.00	24.00	IS3	SCE-76P76*	72.00	72.00
SCE-MOD84X7824G	84.00	78.00	24.00	IS3	SCE-76P76GALV*	72.00	72.00

SINGLE-DOOR SLAVE ENCLOSURE BOTH SIDES OPEN

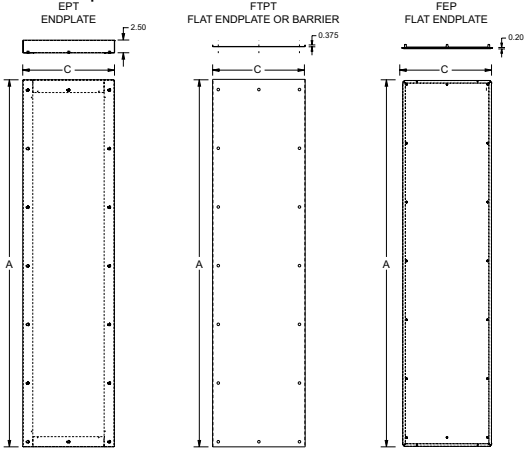
Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Stanard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-MOD724018	72.00	40.00	18.00	IS3	SCE-64P37*	60.00	33.75
SCE-MOD724018G	72.00	40.00	18.00	IS3	SCE-64P37GALV*	60.00	33.75
SCE-MOD844018	84.00	40.00	18.00	IS3	SCE-76P37*	72.00	33.75
SCE-MOD844018G	84.00	40.00	18.00	IS3	SCE-76P37GALV*	72.00	33.75
SCE-MOD844024	84.00	40.00	24.00	IS3	SCE-76P37*	72.00	33.75

TWO-DOOR SLAVE ENCLOSURE BOTH SIDES OPEN

Enclosure Product Code A2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Stanard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-MOD727718	72.00	77.00	18.00	IS3	SCE-64P76*	60.00	72.00
SCE-MOD847718	84.00	77.00	18.00	IS3	SCE-76P76*	72.00	72.00
SCE-MOD847718G	84.00	77.00	18.00	IS3	SCE-76P76GALV*	72.00	72.00
SCE-MOD847724	84.00	77.00	24.00	IS3	SCE-76P76*	72.00	72.00
SCE-MOD847724G	84.00	77.00	24.00	IS3	SCE-76P76GALV*	72.00	72.00

*Sub-Panel included with enclosure. Replacement plates can be ordered.
Part numbers ending in "G" have galvanized sub-panels installed





MODULAR ENCLOSURE ACCESSORIES

END PLATES

Catalog No.	Size	Enclosure Depth	Enclosure Height	Product Code
SCE-MOD72EPT	72.00 x 18.00 x 2.50	18.00	72.00	P2
SCE-MOD84EPT	84.00 x 18.00 x 2.50	18.00	84.00	P2
SCE-MOD8424EPT	84.00 x 24.00 x 2.50	24.00	84.00	P2

Designed to provide a sealed cover for the open end of a modular enclosure. Provides additional wiring space along the side of the enclosure. Gasket and mounting hardware is included. Made of heavy gauge steel and powder coated ANSI-61 gray.

BARRIER/FLAT END PLATES

Catalog No.	Size	Enclosure Depth	Enclosure Height	Product Code
SCE-MOD72FTPT	72.00 x 18.25 x 0.375	18.00	72.00	P2
SCE-MOD84FTPT	84.00 x 18.25 x 0.375	18.00	84.00	P2
SCE-MOD8424FTPT	84.00 x 24.25 x 0.375	24.00	84.00	P2

Designed to serve as a barrier between two modular enclosure sections. Also can be used to provide a lower profile sealed cover for the open end of a modular enclosure. Mounting holes. Gasket and hardware is included. When using as barrier between two enclosures, a SCE-MODGK is needed. Made of heavy gauge steel and powder coated ANSI-61 gray.

FLAT END PLATES

Catalog No.	Size	Enclosure Depth	Enclosure Height	Product Code
SCE-MOD72FEP	71.50 x 17.50 x 1.00	18.00	72.00	P2
SCE-MOD84FEP	83.50 x 17.50 x 1.00	18.00	84.00	P2
SCE-MOD8424FEP	83.50 x 23.50 x 1.00	24.00	84.00	P2

Designed to provide a lower profile sealed cover with a finished appearance for the open end of a modular enclosure. Studded for easy installation. Gasket and mounting hardware is included. Made of heavy gauge steel and powder coated ANSI-61 gray.

GASKET AND BOLT KIT

Catalog No.	Enclosure Depth	Enclosure Height	Product Code
SCE-MODGK	18.00 & 24.00	72.00 & 84.00	P2

Designed to be used as an additional gasket or to replace gasket kits when changing modular enclosure configurations. Includes Pour oil and water resistant gasket and zinc coated nuts and bolts. Required when bolting one enclosure to another.

REMOVABLE WIRE COVER

Catalog No.	Size	Enclosure Depth	Product Code
SCE-14RMW	6.00 x 35.00 x 14.00	18.00	P2
SCE-20RMW	6.00 x 35.00 x 20.00	24.00	P2

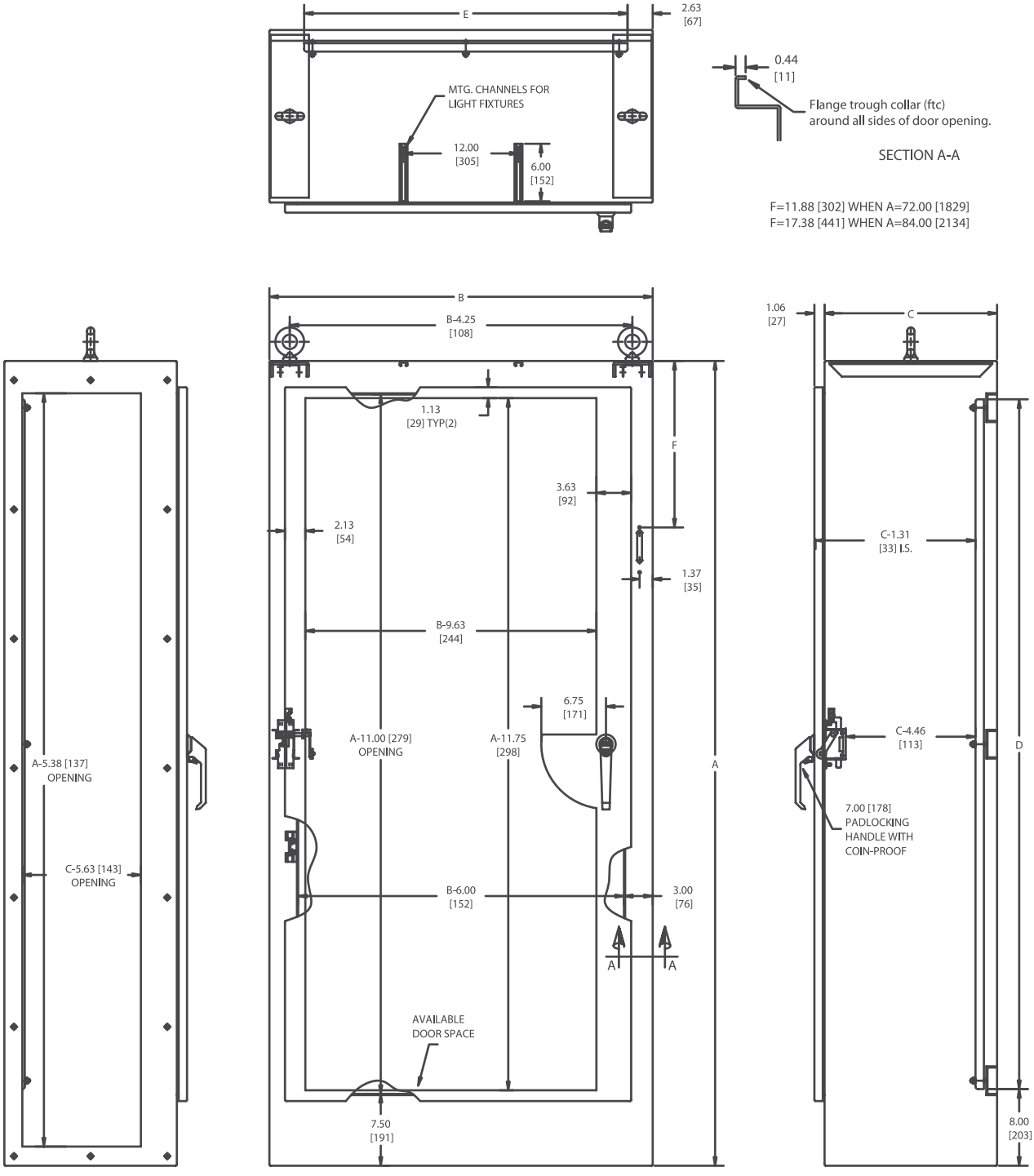
Designed to cover the wires in the bottom of the enclosure. One wire cover required per door. Made of heavy gauge steel and powder coated white.

FILLER PLATES

Catalog No.	Size	Enclosure Depth	Product Code
SCE-72FP	60.00 x 9.38 x 0.125	72.00	P3
SCE-84FP	72.00 x 9.38 x 0.125	84.00	P3
SCE-90FP	78.00 x 9.38 x 0.125	90.00	P3

Designed to provide additional mounting surface between sub-panels or sections of a modular enclosure. Slotted mounting holes allow flexible installation. Made of heavy gauge steel. Panels are powder coated white.

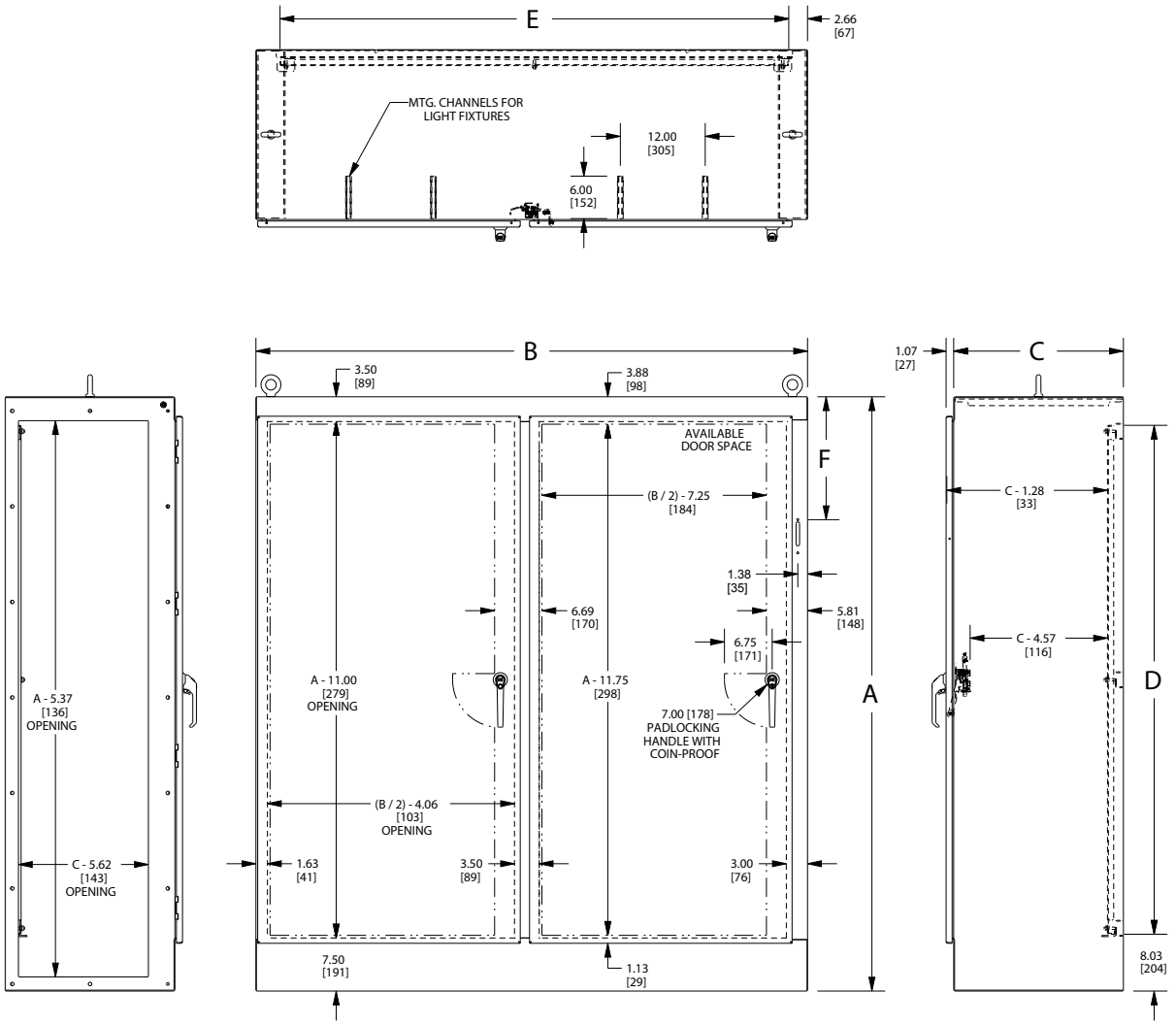
SINGLE-DOOR MODULAR DISCONNECT ENCLOSURE LEFT SIDE OPEN



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

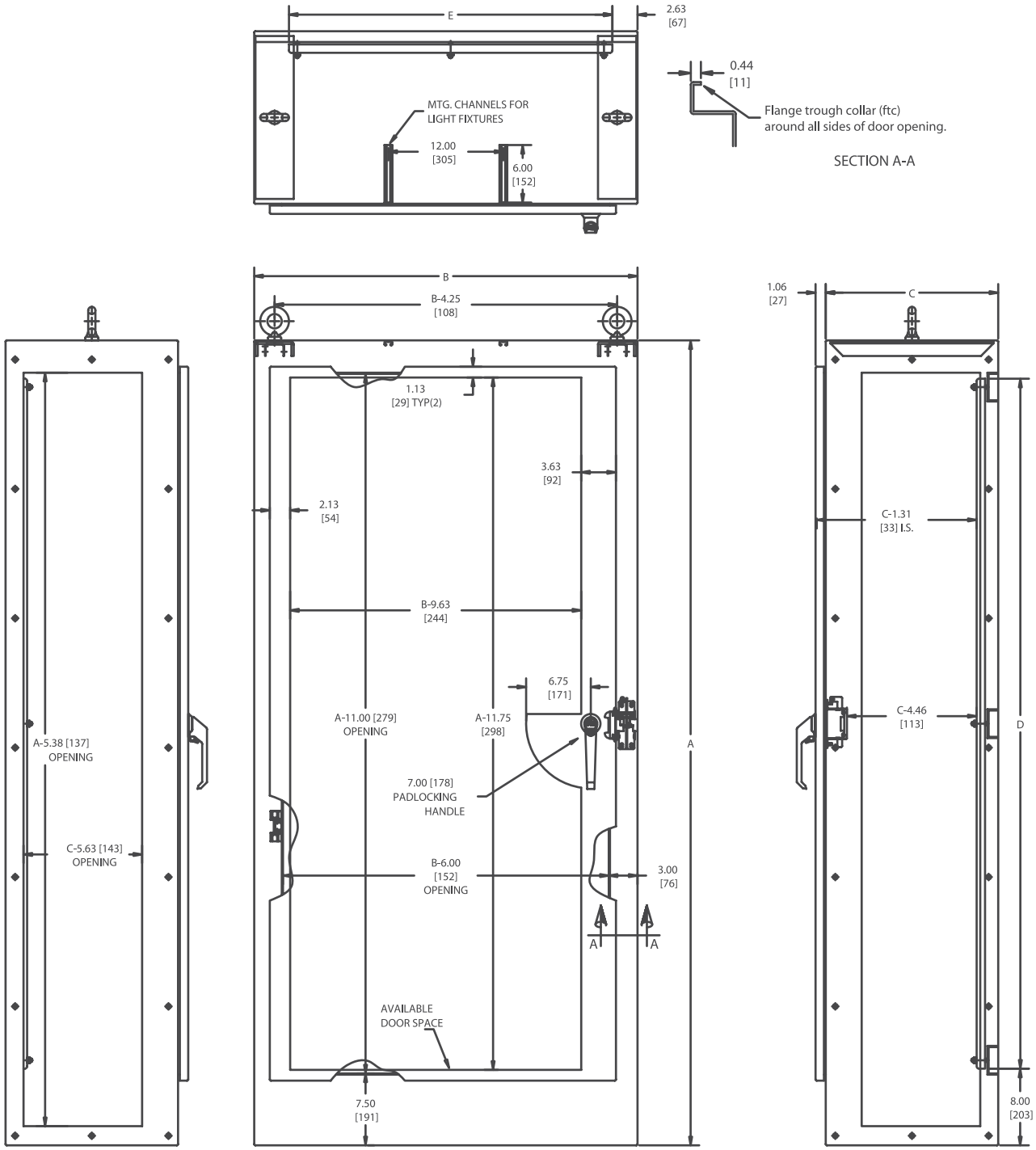
MODULAR ENCLOSURES
TECHNICAL DATA

TWO-DOOR MODULAR ENCLOSURE WITH DISCONNECT LEFT SIDE OPEN



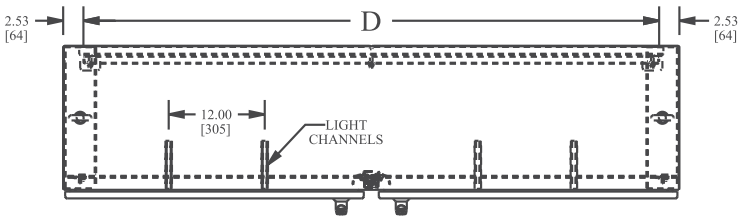
MODULAR ENCLOSURES
TECHNICAL DATA

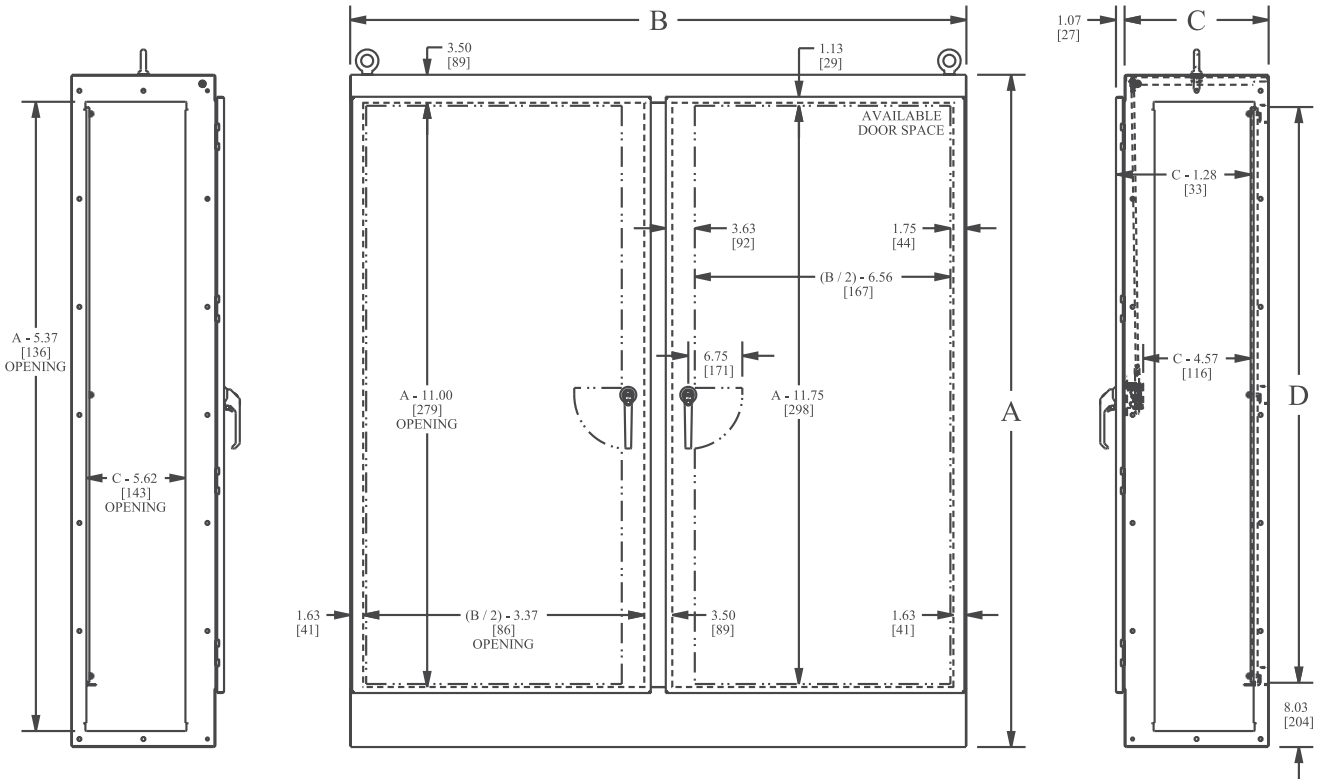
SINGLE-DOOR SLAVE ENCLOSURE BOTH SIDES OPEN



MODULAR ENCLOSURES
TECHNICAL DATA

TWO-DOOR SLAVE ENCLOSURE BOTH SIDES OPEN





SCE SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

(IMS) INDUSTRIAL MODULAR SYSTEM SINGLE-DOOR ENCLOSURES

Application

Can be bolted together in any desired multiple door arrangement.

Designed to house electrical equipment and provide degree of protection from dust, dirt, water and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners in large enclosures for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast padlocking handle.
- 3-point latching mechanism.
- Mounting channels provided in top and bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Enclosures are provided with provisions for mechanical interlock system expansion.
- Ground stud on door and body.
- Gland plate provided in bottom of enclosure.

Accessories - See page 208-219

Notes

SCE-IMSBK sold separately, required when bolting one enclosure to another.

Finish

RAL 7035 gray powder coated inside and out.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

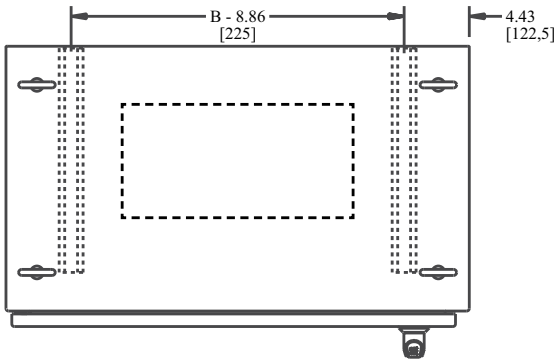
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

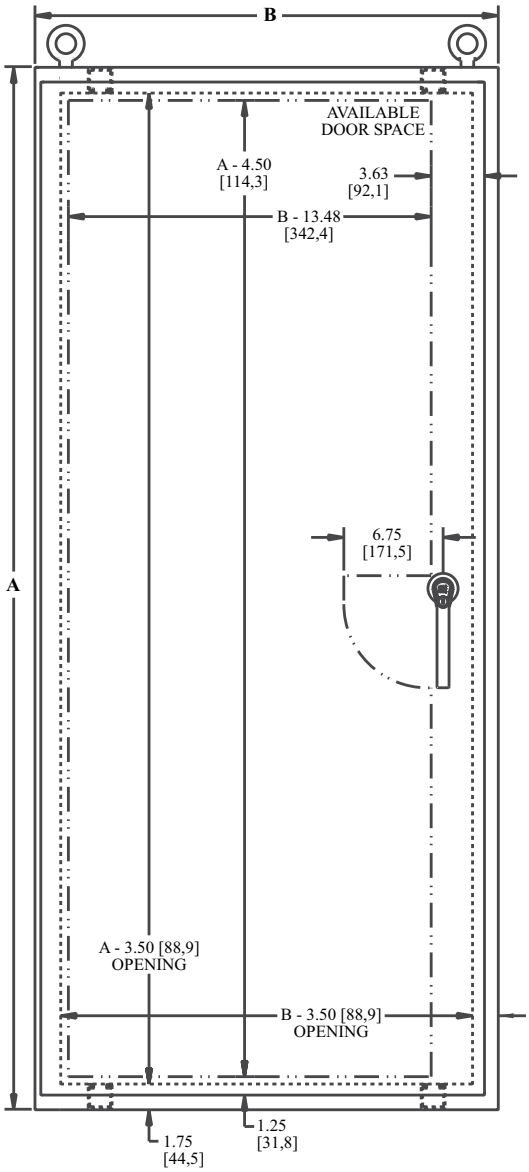
Enclosure Product Code I1

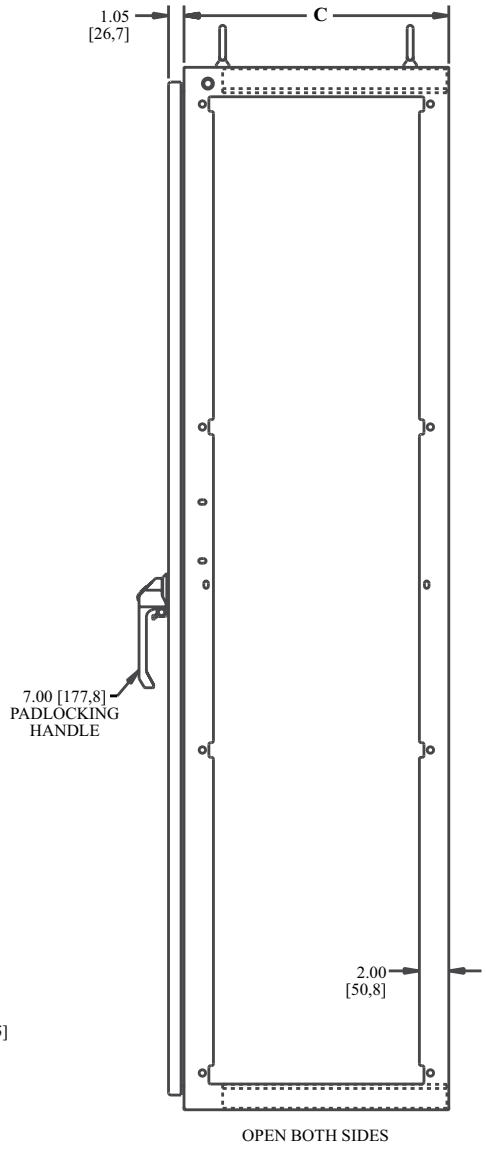
Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Depth (C)	Ref. mm Depth (C)	Industry Standard
SCE-S180605LG	70.87	1800	23.62	600	18.00	500	IS3
SCE-S180606LG	70.87	1800	23.62	600	22.00	600	IS3
SCE-S180805LG	70.87	1800	31.5	800	18.00	500	IS3
SCE-S180806LG	70.87	1800	31.5	800	22.00	600	IS3
SCE-S181005LG	70.87	1800	39.37	1000	18.00	500	IS3
SCE-S181006LG	70.87	1800	39.37	1000	22.00	600	IS3
SCE-S200605LG	78.74	2000	23.62	600	18.00	500	IS3
SCE-S200606LG	78.74	2000	23.62	600	22.00	600	IS3
SCE-S200805LG	78.74	2000	31.5	800	18.00	500	IS3
SCE-S200806LG	78.74	2000	31.5	800	22.00	600	IS3
SCE-S201005LG	78.74	2000	39.37	1000	18.00	500	IS3
SCE-S201006LG	78.74	2000	39.37	1000	22.00	600	IS3



(IMS) INDUSTRIAL MODULAR SYSTEM SINGLE-DOOR ENCLOSURES TECHNICAL DATA







SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

(IMS) INDUSTRIAL MODULAR SYSTEM TWO-DOOR ENCLOSURES

Application

Can be bolted together in any desired multiple door arrangement.

Designed to house electrical equipment and provide degree of protection from dust, dirt, water and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Overlapping doors.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners in large enclosures for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast padlocking handle.
- 3-point latching mechanism.
- Mounting channels provided in top and bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Enclosures are provided with provisions for mechanical interlock system expansion.
- Ground stud on door and body.
- Gland plates provided in bottom of enclosure.

Accessories - See page 208-219

Notes

SCE-IMSBK sold separately, required when bolting one enclosure to another.

Finish

RAL 7035 gray powder coated inside and out.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

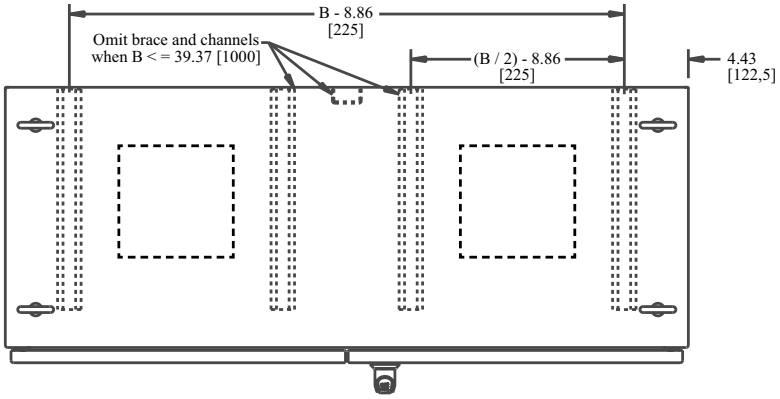
Enclosure Product Code I1

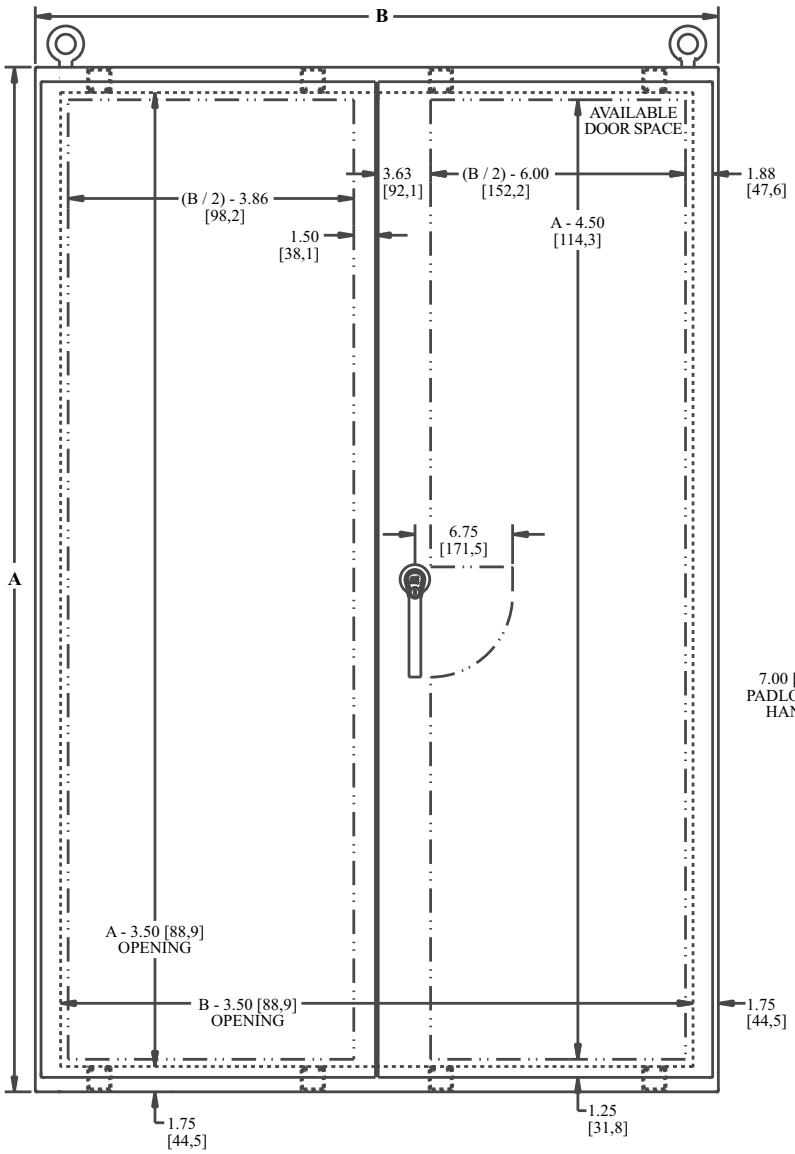
Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Depth (C)	Ref. mm Depth (C)	Industry Standard
SCE-T181205LG	70.87	1800	47.24	1200	18.00	500	IS3
SCE-T181206LG	70.87	1800	47.24	1200	22.00	600	IS3
SCE-T181605LG	70.87	1800	62.99	1600	18.00	500	IS3
SCE-T181606LG	70.87	1800	62.99	1600	22.00	600	IS3
SCE-T201205LG	78.74	2000	47.24	1200	18.00	500	IS3
SCE-T201206LG	78.74	2000	47.24	1200	22.00	600	IS3
SCE-T201605LG	78.74	2000	62.99	1600	18.00	500	IS3
SCE-T201606LG	78.74	2000	62.99	1600	22.00	600	IS3

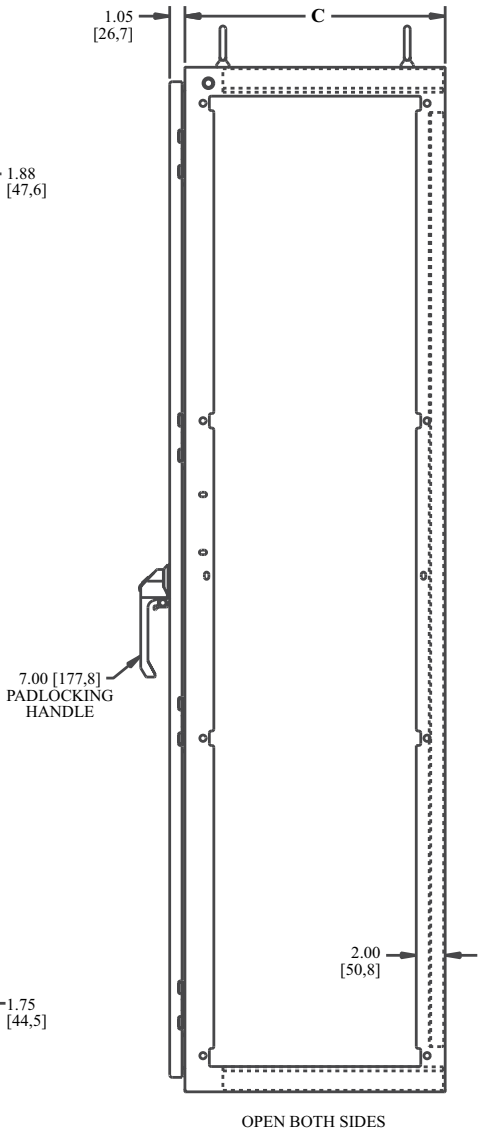


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

(IMS) INDUSTRIAL MODULAR SYSTEM
TWO-DOOR ENCLOSURES TECHNICAL DATA







SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

(IMS) INDUSTRIAL MODULAR SYSTEM SINGLE-DOOR ENCLOSURE WITH SLAVE DOOR DISCONNECT

Application

Can be bolted together in any desired multiple door arrangement. Designed to house electrical equipment and most standard type disconnects and circuit breakers, and provide degree of protection from dust, dirt, water and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners in large enclosures for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast coinproof/padlocking handle.
- 3-point latching mechanism.
- Large removable print pocket on main door of disconnect enclosures.
- Mounting channels provided in top and bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Enclosures are provided with provisions for mechanical interlock system expansion.
- Ground stud on door and body.
- Gland plates provided in bottom of enclosure.

Accessories - See page 208-219

Notes

SCE-IMSBK sold separately, required when bolting one enclosure to another.

Finish

RAL 7035 gray powder coated inside and out.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

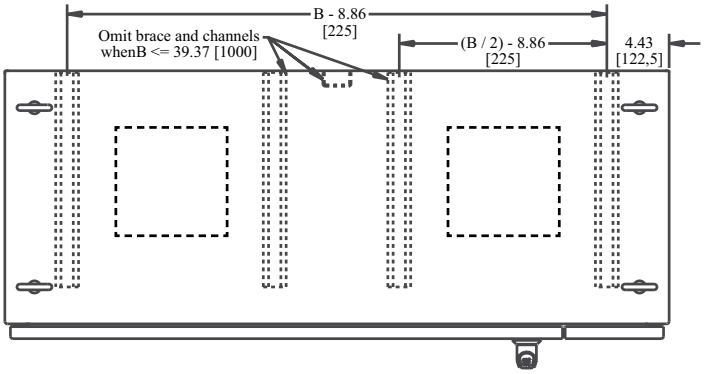
Enclosure Product Code I1

Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Depth (C)	Ref. mm Depth (C)	Industry Standard
SCE-SD180805LG	70.87	1800	31.50	800	18.00	500	IS3
SCE-SD180806LG	70.87	1800	31.50	800	22.00	600	IS3
SCE-SD181005LG	70.87	1800	39.37	1000	18.00	500	IS3
SCE-SD181006LG	70.87	1800	39.37	1000	22.00	600	IS3
SCE-SD181205LG	70.87	1800	47.24	1200	18.00	500	IS3
SCE-SD181206LG	70.87	1800	47.24	1200	22.00	600	IS3
SCE-SD200805LG	78.74	2000	31.50	800	18.00	500	IS3
SCE-SD200806LG	78.74	2000	31.50	800	22.00	600	IS3
SCE-SD201005LG	78.74	2000	39.37	1000	18.00	500	IS3
SCE-SD201006LG	78.74	2000	39.37	1000	22.00	600	IS3
SCE-SD201205LG	78.74	2000	47.24	1200	18.00	500	IS3
SCE-SD201206LG	78.74	2000	47.24	1200	22.00	600	IS3

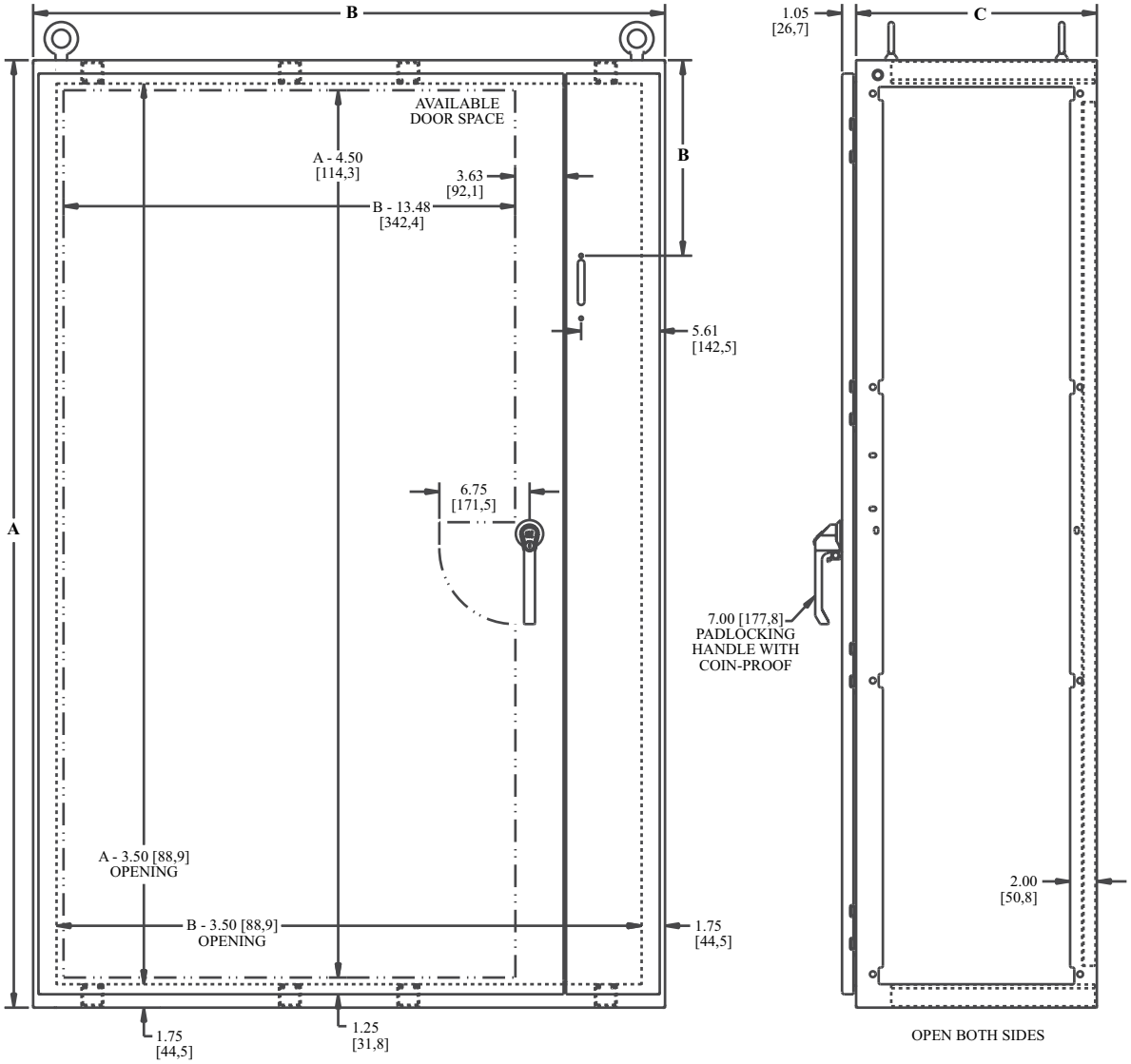


(IMS) INDUSTRIAL MODULAR SYSTEM SINGLE-DOOR ENCLOSURE WITH SLAVE DOOR DISCONNECT

TECHNICAL DATA



DISCONNECT NOTES:
F = 14.625 [371,48] when A = 70.87 [1800]
F = 18.625 [473,08] when A = 78.74 [2000]



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

(IMS) INDUSTRIAL MODULAR SYSTEM TWO-DOOR ENCLOSURE WITH SLAVE DOOR DISCONNECT

Application

Can be bolted together in any desired multiple door arrangement. Designed to house electrical equipment and most standard type disconnects and circuit breakers, and provide degree of protection from dust, dirt, water and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners in large enclosures for extra rigidity.
- Mounting holes provided in bottom of enclosure for installing plinth base or securing to the floor.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast coinproof/padlocking handle on main door, padlocking on all other doors.
- 3-point latching mechanism.
- Large removable print pocket on main door of disconnect enclosures.
- Mounting channels provided in top and bottom of enclosure.
- Pour in place oil and water resistant gasket.
- Mechanical interlock provided on two door disconnect enclosures and all enclosures are provided with provisions for system expansion.
- Ground stud on door and body.
- Gland plates provided in bottom of enclosure.

Accessories - See page 208-219

Notes

SCE-IMSBK sold separately, required when bolting one enclosure to another.

Finish

RAL 7035 gray powder coated inside and out.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

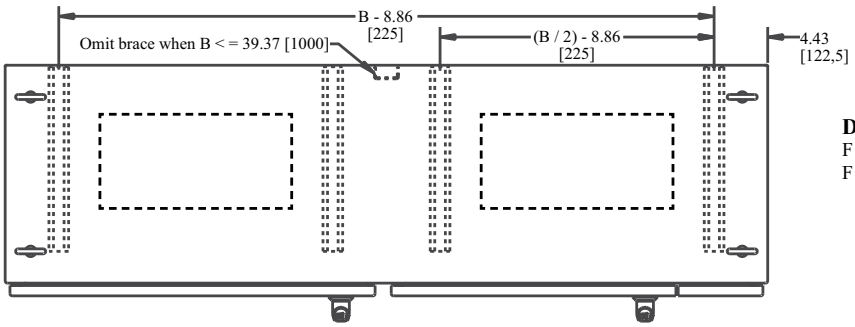
Enclosure Product Code I1

Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Depth (C)	Ref. mm Depth (C)	Industry Standard
SCE-TD181605LG	70.87	1800	62.99	1600	18.00	500	IS3
SCE-TD181606LG	70.87	1800	62.99	1600	22.00	600	IS3
SCE-TD181805LG	70.87	1800	70.87	1800	18.00	500	IS3
SCE-TD181806LG	70.87	1800	70.87	1800	22.00	600	IS3
SCE-TD201605LG	78.74	2000	62.99	1600	18.00	500	IS3
SCE-TD201606LG	78.74	2000	62.99	1600	22.00	600	IS3
SCE-TD201805LG	78.74	2000	70.87	1800	18.00	500	IS3
SCE-TD201806LG	78.74	2000	70.87	1800	22.00	600	IS3

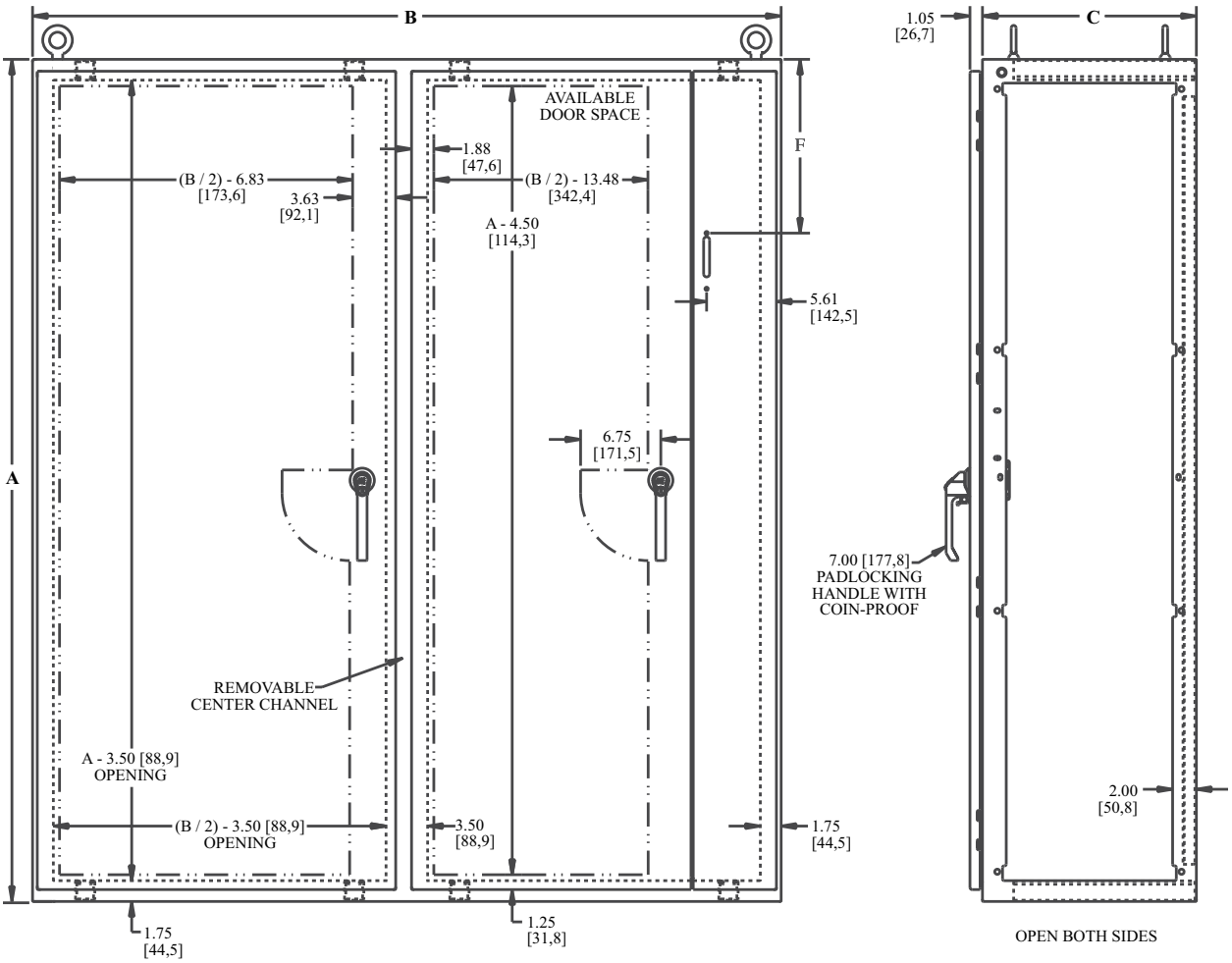


(IMS) INDUSTRIAL MODULAR SYSTEM TWO-DOOR ENCLOSURE WITH SLAVE DOOR DISCONNECT

TECHNICAL DATA



DISCONNECT NOTES:
F = 14.625 [371,48] when A = 70.87 [1800]
F = 18.625 [473,08] when A = 78.74 [2000]



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

IMS SINGLE-DOOR ENCLOSURES ACCESSORY SELECTION GUIDE

Part Number	Description	SCE-S180605LG	SCE-S180606LG	SCE-S180805LG	SCE-S180806LG	SCE-S181005LG	SCE-S181006LG	SCE-S200605LG	SCE-S200606LG	SCE-S200805LG	SCE-S200806LG	SCE-S201005LG	SCE-S201006LG
SCE-BP1805LG	Barrier Plate	•		•		•							
SCE-BP1806LG	Barrier Plate		•		•		•						
SCE-BP2005LG	Barrier Plate							•		•		•	
SCE-BP2006LG	Barrier Plate								•		•		•
SCE-EP1805LG	End Plate	•		•		•							
SCE-EP1806LG	End Plate		•		•		•						
SCE-EP2005LG	End Plate							•		•		•	
SCE-EP2006LG	End Plate								•		•		•
SCE-GP08	IMS Gland Plate	•	•					•	•				
SCE-GP16	IMS Gland Plate			•	•	•	•			•	•	•	•
SCE-SGP08	IMS Sliding Gland Plate	•	•					•	•				
SCE-SGP16	IMS Sliding Gland Plate			•	•	•	•			•	•	•	•
SCE-P010605	Single-Door Plinth Base	•						•					
SCE-P010606	Single-Door Plinth Base		•						•				
SCE-P010805	Single-Door Plinth Base			•						•			
SCE-P010806	Single-Door Plinth Base				•						•		
SCE-P011005	Single-Door Plinth Base					•						•	
SCE-P011006	Single-Door Plinth Base						•						•
SCE-SP1806G	Single-Door Sub-Panel (Galvanized)	•	•										
SCE-SP1808G	Single-Door Sub-Panel (Galvanized)			•	•								
SCE-SP1810G	Single-Door Sub-Panel (Galvanized)					•	•						
SCE-SP2006G	Single-Door Sub-Panel (Galvanized)							•	•				
SCE-SP2008G	Single-Door Sub-Panel (Galvanized)									•	•		
SCE-SP2010G	Single-Door Sub-Panel (Galvanized)											•	•
SCE-FP18G	Filler Plates (Galvanized)	•	•	•	•	•	•						
SCE-FP20G	Filler Plates (Galvanized)							•	•	•	•	•	•
SCE-SPMP05	Sub-Panel Mounting Strap	•		•		•		•		•		•	
SCE-SPMP06	Sub-Panel Mounting Strap		•		•		•		•		•		•
SCE-FMA	Floor Mounting Angles	•	•	•	•	•	•	•	•	•	•	•	•
SCE-IMSBK	IMS Bolt Pack	•	•	•	•	•	•	•	•	•	•	•	•
SCE-DF1806	Dead Front/Swing Panel	•	•										
SCE-DF1808	Dead Front/Swing Panel			•	•								
SCE-DF1810	Dead Front/Swing Panel					•	•						
SCE-DF2006	Dead Front/Swing Panel							•	•				
SCE-DF2008	Dead Front/Swing Panel									•	•		
SCE-DF2010	Dead Front/Swing Panel											•	•
SCE-URA18	U - Shape Rack Angles	•	•	•	•	•	•						
SCE-URA20	U - Shape Rack Angles							•	•	•	•	•	•
SCE-LRA18	L - Shape Rack Angles	•	•	•	•	•	•						
SCE-LRA20	L - Shape Rack Angles							•	•	•	•	•	•
SCE-SDMI	IMS Slave Door Mechanical Interlock Kit	•	•	•	•	•	•	•	•	•	•	•	•
SCE-MDMI	IMS Main Single-Door Interlock Kit	•	•	•	•	•	•	•	•	•	•	•	•
SCE-VMG18	Vertical Mounting Grid	•	•	•	•	•	•						
SCE-VMG20	Vertical Mounting Grid							•	•	•	•	•	•
SCE-TEMG	Top, End Mounting Grid	•	•	•	•	•	•	•	•	•	•	•	•
SCE-EMG	End Mounting Grid	•	•	•	•	•	•	•	•	•	•	•	•
SCE-FMG06	Filler Mounting Grid	•	•					•	•				
SCE-FMG08	Filler Mounting Grid			•	•					•	•		
SCE-FMG10	Filler Mounting Grid					•	•					•	•
SCE-20POS	Pullout Shelf				•		•				•		•
SCE-22VEPOS	Vented Pullout Shelf				•		•				•		•
SCE-20STS	Stationary Shelf				•		•				•		•
SCE-20VESTS	Vented Stationary Shelf				•		•				•		•

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

IMS TWO-DOOR ENCLOSURES ACCESSORY SELECTION GUIDE

Part Number	Description	SCE-T181205LG	SCE-T181206LG	SCE-T181605LG	SCE-T181606LG	SCE-T201205LG	SCE-T201206LG	SCE-T201605LG	SCE-T201606LG
SCE-BP1805LG	Barrier Plate	•		•					
SCE-BP1806LG	Barrier Plate		•		•				
SCE-BP2005LG	Barrier Plate					•		•	
SCE-BP2006LG	Barrier Plate						•		•
SCE-EP1805LG	End Plate	•		•					
SCE-EP1806LG	End Plate		•		•				
SCE-EP2005LG	End Plate					•		•	
SCE-EP2006LG	End Plate						•		•
SCE-P011205	Two-Door Plinth Base	•				•			
SCE-GP08	IMS Gland Plate	•	•			•	•		
SCE-GP16	IMS Gland Plate			•	•			•	•
SCE-SGP08	IMS Sliding Gland Plate	•	•			•	•		
SCE-SGP16	IMS Sliding Gland Plate			•	•			•	•
SCE-P011206	Single-Door Plinth Base		•				•		
SCE-P011605	Two-Door Plinth Base			•				•	
SCE-P011606	Two-Door Plinth Base				•				•
SCE-SP1806G	Single-Door Sub-Panel (Galvanized)	•	•						
SCE-SP1808G	Single-Door Sub-Panel (Galvanized)			•	•				
SCE-SP2006G	Single-Door Sub-Panel (Galvanized)					•	•		
SCE-SP2008G	Single-Door Sub-Panel (Galvanized)							•	•
SCE-SP1812G	Two-Door Sub-Panel (Galvanized)	•	•						
SCE-SP1816G	Two-Door Sub-Panel (Galvanized)			•	•				
SCE-SP2012G	Two-Door Sub-Panel (Galvanized)					•	•		
SCE-SP2016G	Two-Door Sub-Panel (Galvanized)							•	•
SCE-FP18G	Filler Plates (Galvanized)	•	•	•	•				
SCE-FP20G	Filler Plates (Galvanized)					•	•	•	•
SCE-SPMP05	Sub-Panel Mounting Strap	•		•		•		•	
SCE-SPMP06	Sub-Panel Mounting Strap		•		•		•		•
SCE-FMA	Floor Mounting Angles	•	•	•	•	•	•	•	•
SCE-IMSBK	IMS Bolt Pack	•	•	•	•	•	•	•	•
SCE-DF1806	Dead Front/Swing Panel	•	•						
SCE-DF1808	Dead Front/Swing Panel			•	•				
SCE-DF2006	Dead Front/Swing Panel					•	•		
SCE-DF2008	Dead Front/Swing Panel							•	•
SCE-URA18	U - Shape Rack Angles	•	•	•	•				
SCE-URA20	U - Shape Rack Angles					•	•	•	•
SCE-LRA18	L - Shape Rack Angles	•	•	•	•				
SCE-LRA20	L - Shape Rack Angles					•	•	•	•
SCE-SDMI	IMS Slave Door Mechanical Interlock Kit	•	•	•	•	•	•	•	•
SCE-MDMI	IMS Main Single-Door Interlock Kit	•	•	•	•	•	•	•	•
SCE-VMG18	Vertical Mounting Grid	•	•	•	•				
SCE-VMG20	Vertical Mounting Grid					•	•	•	•
SCE-TEMG	Top, End Mounting Grid	•	•	•	•	•	•	•	•
SCE-EMG	End Mounting Grid	•	•	•	•	•	•	•	•
SCE-FMG06	Filler Mounting Grid	•	•			•	•		
SCE-FMG08	Filler Mounting Grid			•	•			•	•
SCE-FMG	Center Filler Mounting Grid	•	•	•	•	•	•	•	•
SCE-20POS	Pullout Shelf		•		•		•		•
SCE-22VEPOS	Vented Pullout Shelf		•		•		•		•
SCE-20STS	Stationary Shelf		•		•		•		•
SCE-20VESTS	Vented Stationary Shelf		•		•		•		•

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

IMS SINGLE-DOOR ENCLOSURES WITH SLAVE DOOR DISCONNECT - ACCESSORY SELECTION GUIDE

Part Number	Description	SCE-SD180805LG	SCE-SD180806LG	SCE-SD181005LG	SCE-SD181006LG	SCE-SD181205LG	SCE-SD181206LG	SCE-SD200805LG	SCE-SD200806LG	SCE-SD201005LG	SCE-SD201006LG	SCE-SD201205LG	SCE-SD201206LG
SCE-BP1805LG	Barrier Plate	•		•		•							
SCE-BP1806LG	Barrier Plate		•		•		•						
SCE-BP2005LG	Barrier Plate							•		•		•	
SCE-BP2006LG	Barrier Plate								•		•		•
SCE-EP1805LG	End Plate	•		•		•							
SCE-EP1806LG	End Plate		•		•		•						
SCE-EP2005LG	End Plate							•		•		•	
SCE-EP2006LG	End Plate								•		•		•
SCE-GP08	IMS Gland Plate					•	•					•	•
SCE-GP16	IMS Gland Plate	•	•	•	•			•	•	•	•		
SCE-SGP08	IMS Sliding Gland Plate					•	•					•	•
SCE-SGP16	IMS Sliding Gland Plate	•	•	•	•			•	•	•	•		
SCE-P010805	Single-Door Plinth Base	•						•					
SCE-P010806	Single-Door Plinth Base		•						•				
SCE-P011005	Single-Door Plinth Base			•						•			
SCE-P011006	Single-Door Plinth Base				•						•		
SCE-P011205	Two-Door Plinth Base					•						•	
SCE-P011206	Two-Door Plinth Base						•						•
SCE-SP1806G	Single-Door Sub-Panel (Galvanized)					•	•						
SCE-SP1808G	Single-Door Sub-Panel (Galvanized)	•	•										
SCE-SP1810G	Single-Door Sub-Panel (Galvanized)			•	•								
SCE-SP1812G	Two-Door Sub-Panel (Galvanized)					•	•						
SCE-SP2006G	Single-Door Sub-Panel (Galvanized)											•	•
SCE-SP2008G	Single-Door Sub-Panel (Galvanized)							•	•				
SCE-SP2010G	Single-Door Sub-Panel (Galvanized)									•	•		
SCE-SP2012G	Two-Door Sub-Panel (Galvanized)											•	•
SCE-FP18G	Filler Plates (Galvanized)	•	•	•	•	•	•						
SCE-FP20G	Filler Plates (Galvanized)							•	•	•	•	•	•
SCE-SPMP05	Sub-Panel Mounting Strap	•		•		•		•		•		•	
SCE-SPMP06	Sub-Panel Mounting Strap		•		•		•		•		•		•
SCE-FMA	Floor Mounting Angles	•	•	•	•	•	•	•	•	•	•	•	•
SCE-IMSBK	IMS Bolt Pack	•	•	•	•	•	•	•	•	•	•	•	•
SCE-DF1806	Dead Front/Swing Panel					•	•						
SCE-DF1808	Dead Front/Swing Panel	•	•										
SCE-DF1810	Dead Front/Swing Panel			•	•								
SCE-DF2006	Dead Front/Swing Panel											•	•
SCE-DF2008	Dead Front/Swing Panel							•	•				
SCE-DF2010	Dead Front/Swing Panel									•	•		
SCE-URA18	U - Shape Rack Angles	•	•	•	•	•	•						
SCE-URA20	U - Shape Rack Angles							•	•	•	•	•	•
SCE-LRA18	L - Shape Rack Angles	•	•	•	•	•	•						
SCE-LRA20	L - Shape Rack Angles							•	•	•	•	•	•
SCE-SDMI	IMS Slave Door Mechanical Interlock Kit	•	•	•	•	•	•	•	•	•	•	•	•
SCE-MDMI	IMS Main Single-Door Interlock Kit	•	•	•	•	•	•	•	•	•	•	•	•
SCE-VMG18	Vertical Mounting Grid	•	•	•	•	•	•						
SCE-VMG20	Vertical Mounting Grid							•	•	•	•	•	•
SCE-TEMG	Top, End Mounting Grid	•	•	•	•	•	•	•	•	•	•	•	•
SCE-EMG	End Mounting Grid	•	•	•	•	•	•	•	•	•	•	•	•
SCE-FMG06	Filler Mounting Grid					•	•					•	•
SCE-FMG08	Filler Mounting Grid	•	•					•	•				
SCE-FMG10	Filler Mounting Grid			•	•					•	•		
SCE-FMG	Center Filler Mounting Grid					•	•					•	•
SCE-20POS	Pullout Shelf		•		•		•		•		•		•
SCE-22VEPOS	Vented Pullout Shelf		•		•		•		•		•		•
SCE-20STS	Stationary Shelf		•		•		•		•		•		•
SCE-20VESTS	Vented Stationary Shelf		•		•		•		•		•		•

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

IMS TWO-DOOR ENCLOSURES WITH SLAVE DOOR DISCONNECT - ACCESSORY SELECTION GUIDE

Part Number	Description	SCE-TD181605LG	SCE-TD181606LG	SCE-TD181805LG	SCE-TD181806LG	SCE-TD201605LG	SCE-TD201606LG	SCE-TD201805LG	SCE-TD201806LG
SCE-BP1805LG	Barrier Plate	•		•					
SCE-BP1806LG	Barrier Plate		•		•				
SCE-BP2005LG	Barrier Plate					•		•	
SCE-BP2006LG	Barrier Plate						•		•
SCE-EP1805LG	End Plate	•		•					
SCE-EP1806LG	End Plate		•		•				
SCE-EP2005LG	End Plate					•		•	
SCE-EP2006LG	End Plate						•		•
SCE-GP16	IMS Gland Plate	•	•	•	•	•	•	•	•
SCE-SGP16	IMS Sliding Gland Plate	•	•	•	•	•	•	•	•
SCE-P011605	Two-Door Plinth Base	•				•			
SCE-P011606	Two-Door Plinth Base		•				•		
SCE-P011805	Two-Door Plinth Base			•				•	
SCE-P011806	Two-Door Plinth Base				•				•
SCE-SP1808G	Single-Door Sub-Panel (Galvanized)	•	•						
SCE-SP1809G	Single-Door Sub-Panel (Galvanized)			•	•				
SCE-SP2008G	Single-Door Sub-Panel (Galvanized)					•	•		
SCE-SP2009G	Single-Door Sub-Panel (Galvanized)							•	•
SCE-SP1816G	Two-Door Sub-Panel (Galvanized)	•	•						
SCE-SP1818G	Two-Door Sub-Panel (Galvanized)			•	•				
SCE-SP2016G	Two-Door Sub-Panel (Galvanized)					•	•		
SCE-SP2018G	Two-Door Sub-Panel (Galvanized)							•	•
SCE-FP18G	Filler Plates (Galvanized)	•	•	•	•				
SCE-FP20G	Filler Plates (Galvanized)					•	•	•	•
SCE-SPMP05	Sub-Panel Mounting Strap	•		•		•		•	
SCE-SPMP06	Sub-Panel Mounting Strap		•		•		•		•
SCE-FMA	Floor Mounting Angles	•	•	•	•	•	•	•	•
SCE-IMSBK	IMS Bolt Pack	•	•	•	•	•	•	•	•
SCE-DF1808	Dead Front/Swing Panel	•	•						
SCE-DF1809	Dead Front/Swing Panel			•	•				
SCE-DF2008	Dead Front/Swing Panel					•	•		
SCE-DF2009	Dead Front/Swing Panel							•	•
SCE-URA18	U - Shape Rack Angles	•	•	•	•				
SCE-URA20	U - Shape Rack Angles					•	•	•	•
SCE-LRA18	L - Shape Rack Angles	•	•	•	•				
SCE-LRA20	L - Shape Rack Angles					•	•	•	•
SCE-MDMI	IMS Main Single-Door Interlock Kit	•	•	•	•	•	•	•	•
SCE-MDMI2	IMS Main Two-Door Interlock Kit	•	•	•	•	•	•	•	•
SCE-VMG18	Vertical Mounting Grid	•	•	•	•				
SCE-VMG20	Vertical Mounting Grid					•	•	•	•
SCE-TEMG	Top, End Mounting Grid	•	•	•	•	•	•	•	•
SCE-EMG	End Mounting Grid	•	•	•	•	•	•	•	•
SCE-FMG08	Filler Mounting Grid	•	•			•	•		
SCE-FMG09	Filler Mounting Grid			•	•			•	•
SCE-FMG	Center Filler Mounting Grid	•	•	•	•	•	•	•	•
SCE-20POS	Pullout Shelf		•		•		•		•
SCE-22VEPOS	Vented Pullout Shelf		•		•		•		•
SCE-20STS	Stationary Shelf		•		•		•		•
SCE-20VESTS	Vented Stationary Shelf		•		•		•		•

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

INDUSTRIAL MODULAR SYSTEM (IMS) ACCESSORIES

END PLATE

Designed to provide a sealed cover for the open end of IMS enclosures. Provides additional wiring space along the side of the enclosure. Gasket and mounting hardware is included. Made of heavy gauge steel and powder coated RAL 7035 Gray.

Catalog No.	Height (A)	Used With Enclosure Ref. mm Height	Width (B)	Used With Enclosure Ref. mm Depth	Product Code
SCE-EP1805LG	70.62	1800	17.75	500	P5
SCE-EP1806LG	70.62	1800	21.75	600	P5
SCE-EP2005LG	78.48	2000	17.75	500	P5
SCE-EP2006LG	78.48	2000	21.75	600	P5



PLINTH BASE

Designed to install under an enclosure to provide space for cables to enter from below and raise the enclosure up off the floor. Plinth bases are stackable to acquire desired height off the floor. Black textured powder coat finish.

Catalog No.	Height (A)	Used With Enclosure Ref. mm Height	Width (B)	Used With Enclosure Ref. mm Width	Depth (C)	Used With Enclosure Ref. mm Depth	Product Code
Single-Door Plinth Base							
SCE-P010605	3.94	100	23.62	600	18.00	500	P5
SCE-P010606	3.94	100	23.62	600	22.00	600	P5
SCE-P010805	3.94	100	31.50	800	18.00	500	P5
SCE-P010806	3.94	100	31.50	800	22.00	600	P5
SCE-P011005	3.94	100	39.37	1000	18.00	500	P5
SCE-P011006	3.94	100	39.37	1000	22.00	600	P5
Two-Door Plinth Base							
SCE-P011205	3.94	100	47.24	1200	18.00	500	P5
SCE-P011206	3.94	100	47.24	1200	22.00	600	P5
SCE-P011605	3.94	100	62.99	1600	18.00	500	P5
SCE-P011606	3.94	100	62.99	1600	22.00	600	P5
SCE-P011805	3.94	100	70.87	1800	18.00	500	P5
SCE-P011806	3.94	100	70.87	1800	22.00	600	P5

BARRIER PLATE

Designed to serve as a barrier between two IMS enclosure sections. Mounting holes. Gasket is included. Made of heavy gauge steel and powder coated RAL 7035 Gray. Bolt Pack SCE-IMSBK sold separately.

Catalog No.	Height (A)	Used With Enclosure Ref. mm Height	Width (B)	Used With Enclosure Ref. mm Depth	Product Code
SCE-BP1805LG	70.37	1800	17.50	500	P5
SCE-BP1806LG	70.37	1800	21.50	600	P5
SCE-BP2005LG	78.24	2000	17.50	500	P5
SCE-BP2006LG	78.24	2000	21.50	600	P5

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

INDUSTRIAL MODULAR SYSTEM (IMS) ACCESSORIES

SINGLE-DOOR GALVANIZED SUB-PANEL

Catalog No.	Height (A)	Ref. mm Height (A)	Used With Enclosure Ref. mm Height	Width (B)	Ref. mm Width (B)	Used With Enclosure Ref. mm Width	Product Code
SCE-SP1806G	66.44	1687.50	1800	19.69	500	600 & 1200	P5
SCE-SP1808G	66.44	1687.50	1800	27.56	700	800 & 1600	P5
SCE-SP1809G	66.44	1687.50	1800	31.50	800	900 & 1800	P5
SCE-SP1810G	66.44	1687.50	1800	35.43	900	1000	P5
SCE-SP2006G	74.31	1887.50	2000	19.69	500	600 & 1200	P5
SCE-SP2008G	74.31	1887.50	2000	27.56	700	800 & 1600	P5
SCE-SP2009G	74.31	1887.50	2000	31.50	800	900 & 1800	P5
SCE-SP2010G	74.31	1887.50	2000	35.43	900	1000	P5

GALVANIZED SUB-PANEL

Sub-panels are constructed from galvanized steel for direct bonding of electrical components.

TWO-DOOR GALVANIZED SUB-PANEL

Catalog No.	Height (A)	Ref. mm Height (A)	Used With Enclosure Ref. mm Height	Width (B)	Ref. mm Width (B)	2 Piece Sub-Panel	Used With Enclosure Ref. mm Width	Product Code
SCE-SP1812G	66.44	1687.50	1800	43.31	1100		1200	P5
SCE-SP1816G	66.44	1687.50	1800	59.06	1500	*	1600	P5
SCE-SP1818G	66.44	1687.50	1800	66.93	1700	*	1800	P5
SCE-SP2012G	74.31	1887.50	2000	43.31	1100		1200	P5
SCE-SP2016G	74.31	1887.50	2000	59.06	1500	*	1600	P5
SCE-SP2018G	74.31	1887.50	2000	66.93	1700	*	1800	P5

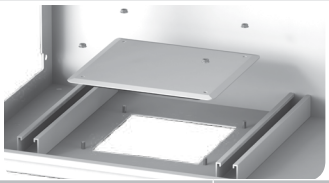
* 2 piece sub-panels are manufactured as two separate pieces and designed to be bolted together. Bolt pack included.



Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Used With Enclosure Ref. mm Width	Product Code
SCE-GP08	10.00	254	11.00	279	600, 1200	P2
SCE-GP16	10.00	254	19.00	483	800, 1000, 1600, 1800	P2

GLAND PLATES

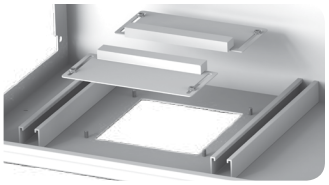
Gland plates designed for use in our IMS enclosures to allow for easy removal of the plate for installation of cable entry cutouts into enclosure. Includes seamless oil and water resistant gasket to maintain the environmental rating of the enclosure. Powder coated RAL 7035.

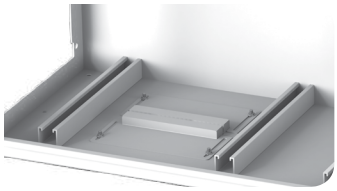


Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Used With Enclosure Ref. mm Width	Product Code
SCE-SGP08	10.00	254	11.00	279	600, 1200	P2
SCE-SGP16	10.00	254	19.00	483	800, 1000, 1600, 1800	P2

SLIDING GLAND PLATE

Sliding gland plates are designed to allow for easy cable entry into enclosure. Allows 6 inch of adjustable opening for cable entry and a 1 inch foam lined edge maintains a tight seal. Powder coated RAL 7035.





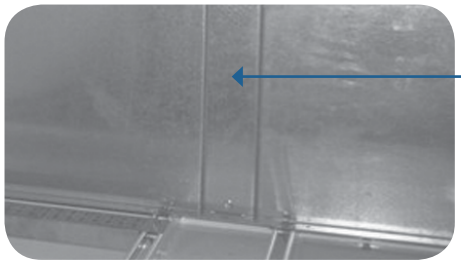
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

INDUSTRIAL MODULAR SYSTEM (IMS) ACCESSORIES

GALVANIZED FILLER PLATES

Designed to provide additional mounting surface between sub-panels or sections of a modular enclosure. Slotted mounting holes allow flexible installation.

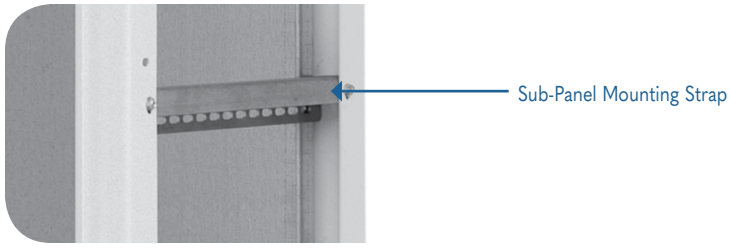
Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Used With Enclosure Ref. mm Width	Product Code
SCE-FP18G	66.44	1687.5	3.88	98.5	1800	P5
SCE-FP20G	74.31	1887.5	3.88	98.5	2000	P5



SUB-PANEL MOUNTING STRAP

Designed to provide additional mounting to the center of sub-panels on the right and left sides of a modular enclosure. Made of galvannealed material.

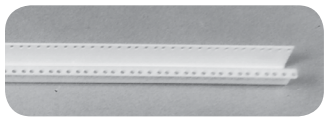
Catalog No.	Length (C)	Ref. mm Length (C)	Used WIth Enclosure Ref. mm Depth	Parts Per Kit	Product Code
SCE-SPMP05	16.75	425.45	500	2	P5
SCE-SPMP06	20.75	527.05	600	2	P5



U-SHAPE RACK ANGLES

Designed for use in IMS enclosure to provide provisions for the installation of rack mounted equipment and allow position at the desired rack mounting width and depth. Made of galvannealed material and powder coated white.

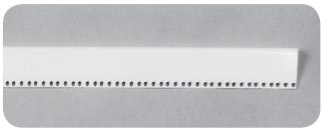
Catalog No.	Height (A)	Ref. mm Height (A)	Used With Enclosure Ref. mm Height	Qty Per Kit	Product Code
SCE-URA18	66.94	1689	1800	2	P5
SCE-URA20	74.94	1867	2000	2	P5



L-SHAPE RACK ANGLES

Designed for use in IMS enclosure to provide provisions for the installation of rack mounted equipment and allow position at the desired rack mounting width and depth. Made of galvannealed material and powder coated white.

Catalog No.	Height (A)	Ref. mm Height (A)	Used With En-closure Ref. mm Height	Qty Per Kit	Product Code
SCE-LRA18	66.50	1689	1800	2	P5
SCE-LRA20	75.00	1867	2000	2	P5



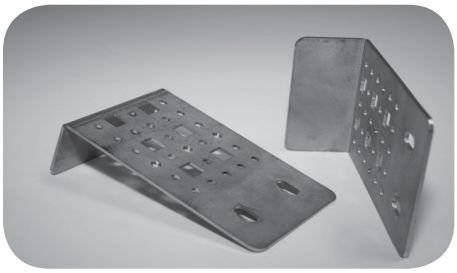
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

INDUSTRIAL MODULAR SYSTEM (IMS) ACCESSORIES

TOP END MOUNTING GRID

Designed to provide a flexible extension to the mounting system. Top-end grid to be installed in the top of the enclosure between the mounting channel and the side of the enclosure. Made of galvannealed material.

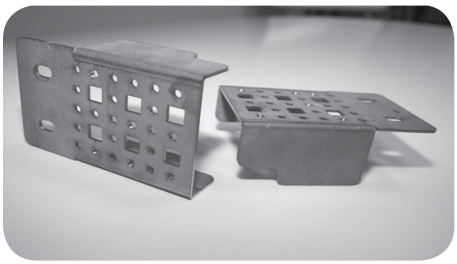
Catalog No.	Parts Per Kit	Product Code
SCE-TEMG	2	P5



END MOUNTING GRID

Designed to provide a flexible extension to the mounting system. End grid to be attached to the mounting channel in the top or bottom of the enclosure. Made of galvannealed material.

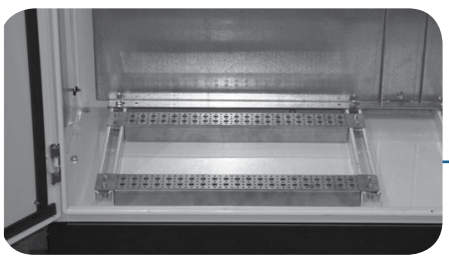
Catalog No.	Parts Per Kit	Product Code
SCE-EMG	2	P5



FILLER MOUNTING GRID

Designed to provide a flexible extension to the internal mounting system. Filler grid to be installed between the mounting channels and top or bottom of the modular enclosure. Made of galvannealed material.

Catalog No.	Length (C)	Ref. mm Length (C)	Used Wlth Enclosure Ref. mm Width	Qty Per Kit	Product Code
SCE-FMG05	12.80	325	500	2	P5
SCE-FMG06	16.73	425	600 & 1200	2	P5
SCE-FMG08	24.61	625	800 & 1600	2	P5
SCE-FMG09	28.54	725	900 & 1800	2	P5
SCE-FMG10	32.47	825	1000	2	P5
SCE-FMG	10.51	267	1200, 1600 & 1800	2	P5

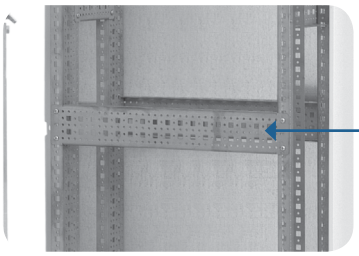


INDUSTRIAL MODULAR SYSTEM (IMS) ACCESSORIES

HORIZONTAL MOUNTING GRID

Designed to provide a horizontal extension of the frame holes in the sides of the IMS enclosure. Sold in sets of two with mounting hardware included. Made of galvannealed material.

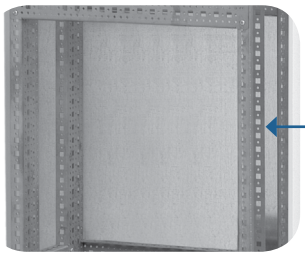
Catalog No.	Width (B)	Ref. mm Width (B)	Qty Per Kit	Product Code
SCE-HMG175	6.89	175	2	P5
SCE-HMG225	8.88	225	2	P5
SCE-HMG300	11.81	300	2	P5
SCE-HMG400	15.75	400	2	P5
SCE-HMG475	18.70	475	2	P5
SCE-HMG575	22.62	575	2	P5
SCE-HMG675	26.56	675	2	P5
SCE-HMG775	30.50	775	2	P5

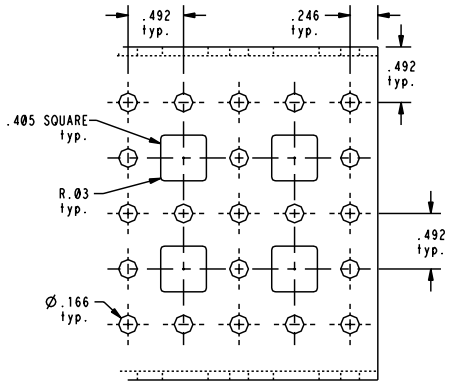


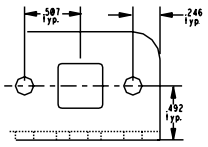
VERTICAL MOUNTING GRID

Designed to provide a vertical extension from top to bottom of the IMS enclosure. Sold in sets of two and mounting hardware is included. Made of galvannealed material.

Catalog No.	Height (A)	Used With Ref. mm Height (A)	Enclosure Ref. mm Height	Qty Per Kit	Product Code
SCE-VMG18	66.93	1687.50	1800	2	P5
SCE-VMG20	74.8	1887.50	2000	2	P5







www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

INDUSTRIAL MODULAR SYSTEM (IMS) ACCESSORIES

GRID MOUNTING ANGLE

Designed to provide flexible mounting of horizontal and vertical mounting grids. Made of galvannealed material.

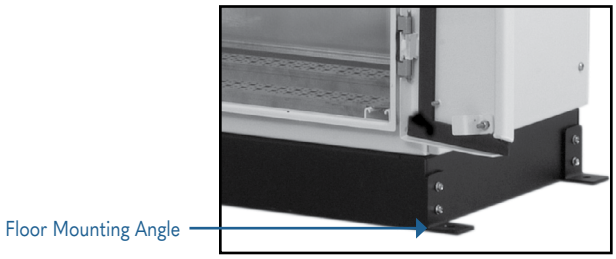


Catalog No.	Parts Per Kit	Product Code
SCE-GMA	4	P5

FLOOR MOUNTING ANGLES

Designed for use with IMS enclosures when the enclosure must be secured to the floor. Kit contains four floor mounting angles and mounting hardware. Black textured powder coat finish.

Catalog No.	Parts Per Kit	Product Code
SCE-FMA	4	P5



DEAD FRONT/SWING PANEL

Designed for installation into IMS enclosures, to be installed in the front of an enclosure and to swing out of the enclosure. Kit consists of heavy gauge brackets, hinges, and mounting hardware. Installed by detaching door hinge from enclosure and installing swing out panel kit to the existing holes and hinge supplied with the enclosure. Made of heavy gauge steel and powder coated white.

Catalog No.	Height (A)	Ref. mm Height (A)	Width (B)	Ref. mm Width (B)	Used With Enclosure Ref. mm Height	Used With Enclosure Ref. mm Width	Product Code
SCE-DF1806	65.88	1675.35	19.38	492.25	1800	600 & 1200	P5
SCE-DF1808	65.88	1675.35	27.25	692.15	1800	800 & 1600	P5
SCE-DF1809	65.88	1675.35	31.25	793.75	1800	1800	P5
SCE-DF1810	65.88	1675.35	35.13	892.30	1800	1000	P5
SCE-DF2006	73.75	1873.25	19.38	492.25	2000	600 & 1200	P5
SCE-DF2008	73.75	1873.25	27.25	692.15	2000	800 & 1600	P5
SCE-DF2009	73.75	1873.25	31.25	793.75	2000	1800	P5
SCE-DF2010	73.75	1873.25	35.13	892.30	2000	1000	P5



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

INDUSTRIAL MODULAR SYSTEM (IMS) ACCESSORIES

NUT RETAINER

Designed to install in the square holes provided in mounting grids.

Catalog No.	Size	Qty Per Kit	Product Code
SCE-NR1032	10-32	20	P5
SCE-NR1420	1/4 - 20	20	P5

CHANNEL NUTS

Designed for use in IMS enclosures to allow mounting of additional equipment.

Catalog No.	Size	Qty Per Kit	Product Code
SCE-PS1420	1/4 - 20	20	P2
SCE-PS51618CN	5/16 - 18	20	P2



MAIN SINGLE-DOOR MECHANICAL INTERLOCK

Interlock kit designed for use on the main door of IMS Single-Door enclosures.

Catalog No.	Product Code
SCE-MDMI	P5



MAIN TWO-DOOR MECHANICAL INTERLOCK

Interlock kit designed for use on the main door of IMS Two-Door enclosures.

Catalog No.	Product Code
SCE-MDMI2	P5

SLAVE DOOR MECHANICAL INTERLOCK

Interlock kit designed for use on the slave door of IMS enclosures.

Catalog No.	Product Code
SCE-SDMI	P5

IMS BOLT PACK

Designed to be used as an additional gasket or to replace gasket kits when changing modular enclosure configurations. Includes oil and water resistant gasket and zinc coated nuts and bolts. Required when bolting one enclosure to another.

Catalog No.	Product Code
SCE-IMSBK	P5

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

INDUSTRIAL MODULAR SYSTEM (IMS) ACCESSORIES













www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

OPERATOR SYSTEM ENCLOSURES

STAINLESS STEEL



PAGES

ELJ CONSOLETS 224-225

DESK CONSOLES 226-229

WORK STATION 230-231

PEDESTAL MOUNT/ DESKTOP WORK STATION 232-233

SLOPE TOP WORK STATION 234-235

WORK STATION ACCESSORIES 236-243

HMI ENCLOSURES & ACCESSORIES 244-247

SUSPENSION SYSTEM 248-251

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ELJ CONSOLETS & ACCESSORIES

Application
Designed to house electrical and electronic controls, instruments, and components. Provides a degree of protection from dust, dirt, oil and water. Consolets can be mounted on either of two sides to give a control surface inclined 30° or 60°. Can be mounted on desks, machines, or pedestals.

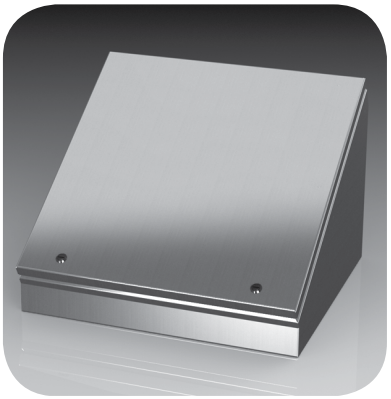
Construction
- 0.063" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Removable hinges.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Cable door stops included on SCE-12C**, SCE-16C** & SCE-20C**
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Ground stud on door and body.
- Mounting holes in back.

Options
Can be special ordered in Type 316/316L stainless steel.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.



STAINLESS STEEL ELJ CONSOLETS

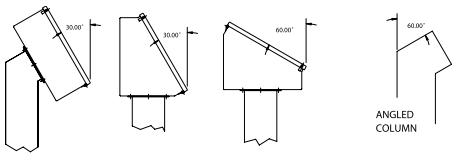
Enclosure Product Code S1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Depth (D)	Catalog No.	Panel Height (E)	Panel Width (C)
SCE-8C8ELJSS	8.00	8.00	7.09	7.44	SCE-8P8C	6.00	6.75
SCE-8C12ELJSS	8.00	12.00	7.09	7.44	SCE-8P12C	6.00	10.75
SCE-8C16ELJSS	8.00	16.00	7.09	7.44	SCE-8P16C	6.00	14.75
SCE-8C20ELJSS	8.00	20.00	7.09	7.44	SCE-8P20C	6.00	18.75
SCE-12C12ELJSS	12.00	12.00	9.09	10.91	SCE-12P12C	9.50	10.75
SCE-12C16ELJSS	12.00	16.00	9.09	10.91	SCE-12P16C	9.50	14.75
SCE-12C20ELJSS	12.00	20.00	9.09	10.91	SCE-12P20C	9.50	18.75
SCE-12C24ELJSS	12.00	24.00	9.09	10.91	SCE-12P24C	9.50	22.75
SCE-16C16ELJSS	16.00	16.00	11.09	14.38	SCE-16P14	15.00	13.00
SCE-16C20ELJSS	16.00	20.00	11.09	14.38	SCE-16P20C	12.88	18.75
SCE-16C24ELJSS	16.00	24.00	11.09	14.38	SCE-16P24C	12.88	22.75
SCE-20C20ELJSS	20.00	20.00	13.09	17.84	SCE-20P20C	16.38	18.75
SCE-20C24ELJSS	20.00	24.00	13.09	17.84	SCE-20P24C	16.38	22.75
SCE-20C30ELJSS	20.00	30.00	13.09	17.84	SCE-20P30C	16.38	28.75

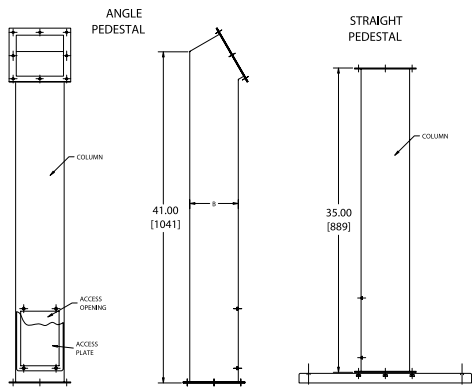
CABLE DOOR STOP

Catalog No.	Description	For Use On	Product Code
SCE-CBL15	15 Inch 135° Door Stop	SCE-12C** & SCE-16C*	P2
SCE-CBL20	20 Inch 135° Door Stop	SCE-20C**	P2

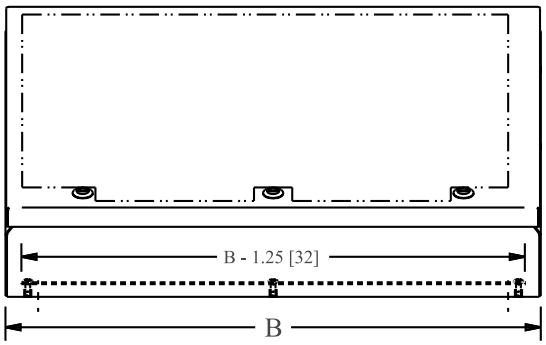
ACCESSORY COLUMNS AND BASES

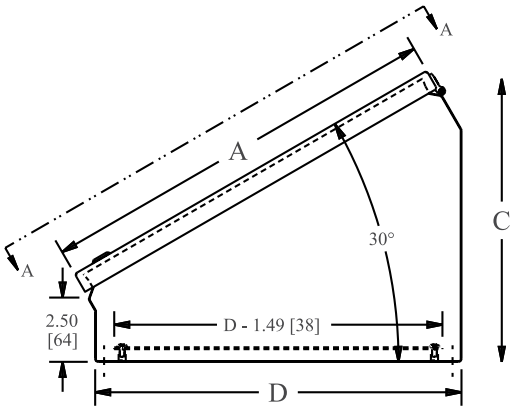
Catalog No.	Description	Size	Product Code
SCE-18SBASESS	Stainless Steel Pedestal Base	18.00 x 18.00 x 1.00	P2
SCE-24SBASESS	Stainless Steel Pedestal Base	24.00 x 24.00 x 1.00	P2
SCE-44CCOLSS	Stainless Steel Straight Column	4.00 x 4.00	P2
SCE-44PBCOLSS	Stainless Steel Angled Column	4.00 x 4.00	P2
SCE-66CCOLSS	Stainless Steel Straight Column	6.00 x 6.00	P2
SCE-66PBCOLSS	Stainless Steel Angled Column	6.00 x 6.00	P2

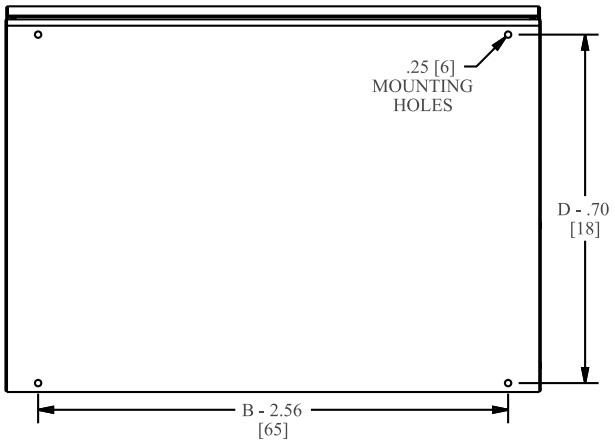




STAINLESS STEEL ELJ CONSOLETS
TECHNICAL DATA







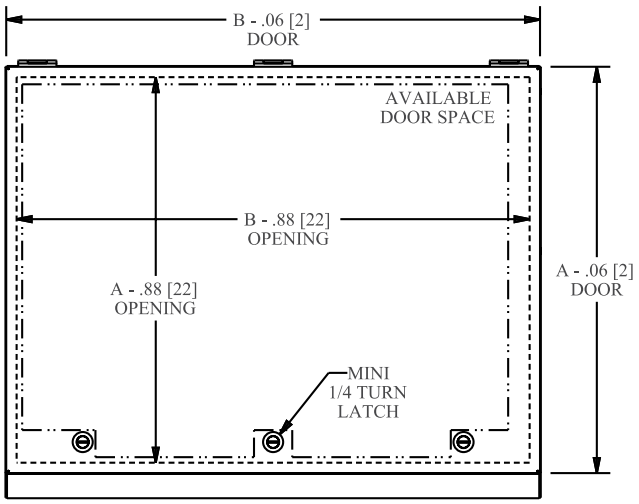
NOTES:
Provisions for cable stops on door and body when "A" >= 12.00 [305]

LATCH NOTES:
One latch centered on door horizontally if "B" <= 14.00 [356]

Two latches located 3.00 [76] from right & left side of door if "B" > 14.00 [356]

Omit center latch if "B" > 14.00 [356] and <= 20.00 [508]

SUB-PANEL NOTES:
Provisions only for sub-panel in bottom.



VIEW A-A

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL DESK CONSOLES

Application

Intended for indoor use to provide a degree of protection to personnel against access to hazardous parts, also to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects and falling dirt, to provide a degree of protection with respect to harmful effects on the equipment due to the ingress of water, splashing water. Designed for use in standing or sitting position with single and dual access and top that opens for easy accessibility. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- 25 Degree Sloped top.
- Door props on sloped door to hold in the open position.
- Oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Removable print pocket.
- Ground studs on door and body.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black quarter turn latches on top door.
- Keylocking black 3-point flush swing handle in front door of single access, front and rear doors on dual access.
- Mounting studs welded on interior back for mounting optional sub-panels on single access console.
- Mounting channels welded on sides of interior body for mounting optional sub-panels on dual access console.
- Mounting hardware included for (1) optional sub-panel.

Options

Optional tamper-resistant inserts or padlocking handles are available

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL DESK CONSOLES

	Enclosure Product Code S10				Sub-Panel (P3)		
Catalog no.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
Single Access Single-Door							
SCE-402516SDCSS	40.25	25.25	15.5	IS6	SCE-30P24	27.00	21.00
SCE-403716SDCSS	40.25	37.25	15.5	IS6	SCE-36P30	33.00	27.00
SCE-462519SDCSS	46.25	25.25	18.5	IS6	SCE-36P24	33.00	21.00
SCE-463719SDCSS	46.25	37.25	18.5	IS3	SCE-36P36	33.00	33.00
Dual Access Single-Door							
SCE-462519DCSS	46.25	25.25	18.5	IS6	SCE-36P24	33.00	21.00
SCE-463719DCSS	46.25	37.25	18.5	IS3	SCE-36P36	33.00	33.00
Single Access Overlapping Two-Door							
SCE-464919SDCSS	46.25	49.25	18.5	IS3	SCE-48P36	45.00	33.00
SCE-466019SDCSS	46.25	59.88	18.5	IS3	SCE-60PC36	55.63	33.00
Dual Access Overlapping Two-Door							
SCE-464919DCSS	46.25	49.25	18.5	IS3	SCE-48P36	45.00	33.00
SCE-466019DCSS	46.25	59.88	18.5	IS3	SCE-60PC36	55.63	33.00
Dual Access Two-Door With Center Channel							
SCE-464919DCCSS	46.25	49.25	18.5	IS6	SCE-48P36	45.00	33.00
SCE-466019DCCSS	46.25	59.88	18.5	IS6	SCE-60PC36	55.63	33.00

316 STAINLESS STEEL DESK CONSOLES

	Enclosure Product Code S7				Sub-Panel (P3)		
Catalog no.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
Single Access Single-Door							
SCE-402516SDCSS6	40.25	25.25	15.50	IS6	SCE-30P24	27.00	21.00
SCE-403716SDCSS6	40.25	37.25	15.50	IS3	SCE-36P30	33.00	27.00
SCE-462519SDCSS6	46.25	25.25	18.50	IS6	SCE-36P24	33.00	21.00
SCE-463719SDCSS6	46.25	37.25	18.50	IS3	SCE-36P36	33.00	33.00
Dual Access Single-Door							
SCE-462519DCSS6	46.25	25.25	18.50	IS6	SCE-36P24	33.00	21.00
SCE-463719DCSS6	46.25	37.25	18.00	IS3	SCE-36P36	33.00	33.00
Single Access Overlapping Two-Door							
SCE-464919SDCSS6	46.25	49.25	18.50	IS3	SCE-48P36	45.00	33.00
SCE-466019SDCSS6	46.25	59.88	18.50	IS3	SCE-60PC36	55.63	33.00
Dual Access Overlapping Two-Door							
SCE-464919DCSS6	46.25	49.25	18.50	IS3	SCE-48P36	45.00	33.00
SCE-466019DCSS6	46.25	59.88	18.50	IS3	SCE-60PC36	55.63	33.00
Dual Access Two-Door With Center Channel							
SCE-464919DCCSS6	46.25	49.25	18.50	IS6	SCE-48P36	45.00	33.00
SCE-466019DCCSS6	46.25	59.88	18.50	IS6	SCE-60PC36	55.63	33.00

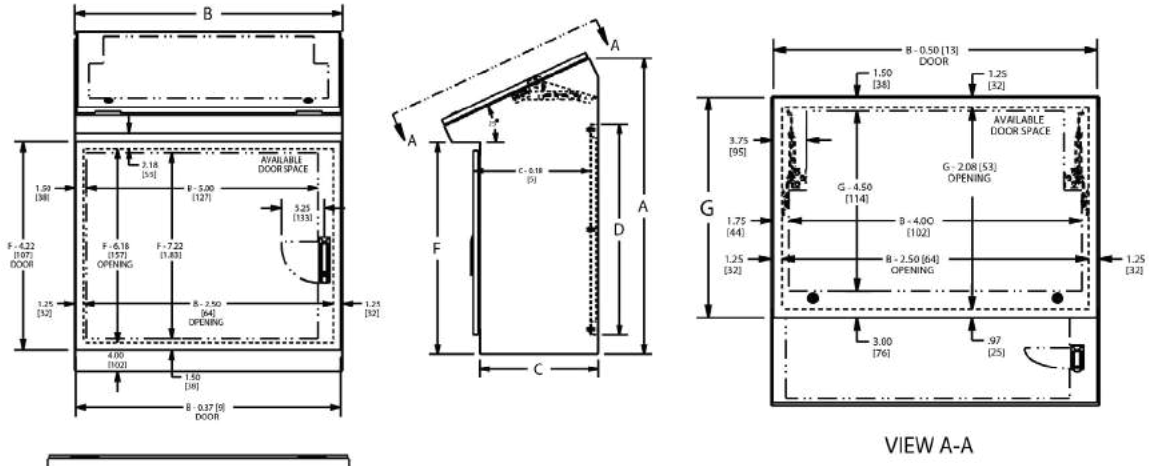


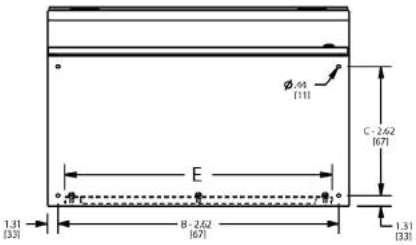


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL DESK CONSOLES TECHNICAL DATA

SINGLE ACCESS SINGLE-DOOR

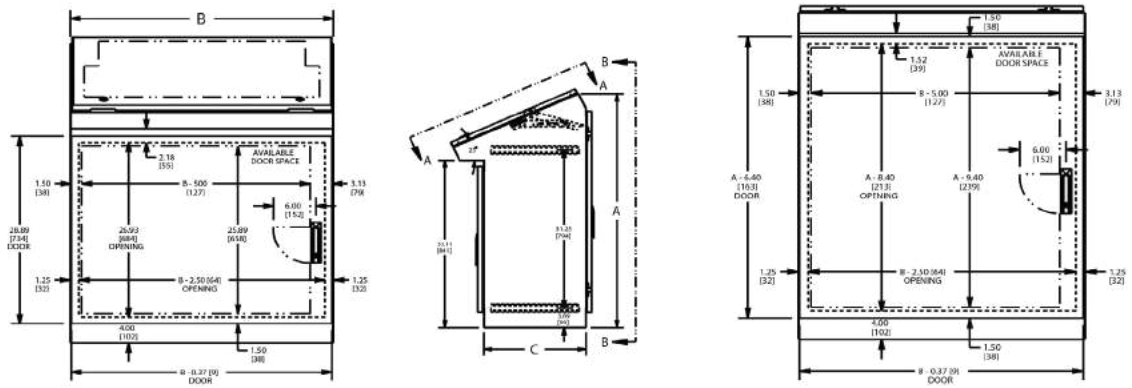


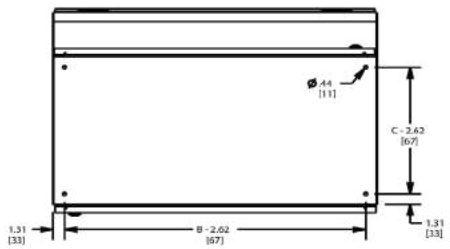


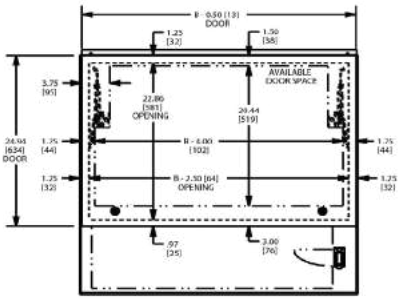
NOTES:
F = 28.46 [723] for SCE-402516SDC
F = 28.46 [723] for SCE-403716SDC
F = 33.06 [840] for SCE-462519SDC
F = 33.06 [840] for SCE-463719SDC

G = 21.71 [551] for SCE-402516SDC
G = 21.71 [551] for SCE-403716SDC
G = 25.02 [636] for SCE-462519SDC
G = 25.02 [636] for SCE-463719SDC

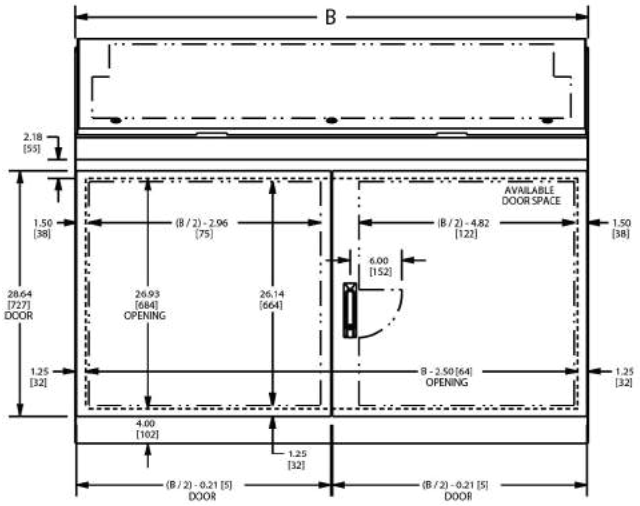
DUAL ACCESS SINGLE-DOOR

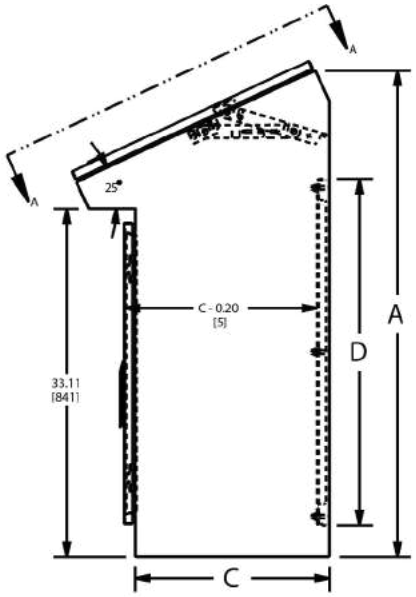


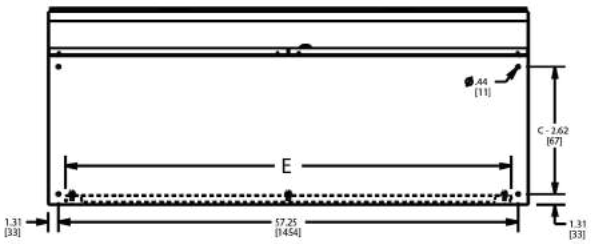


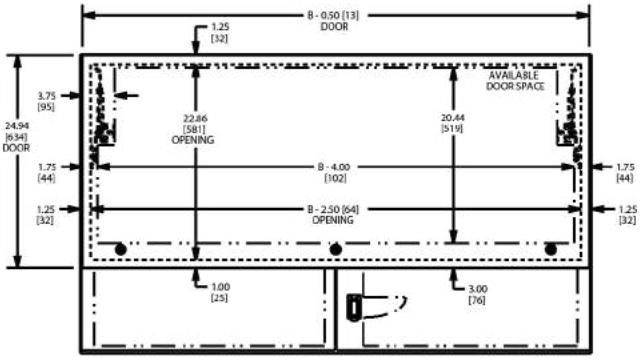


SINGLE ACCESS OVERLAPPING TWO-DOOR



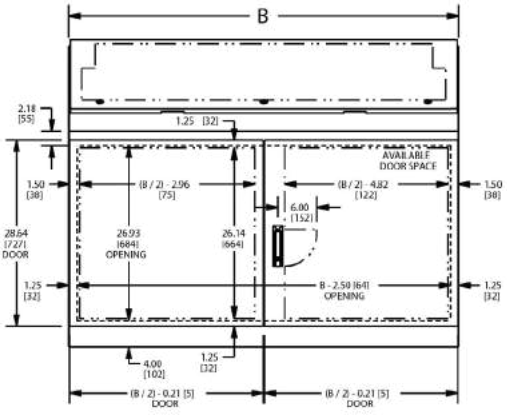


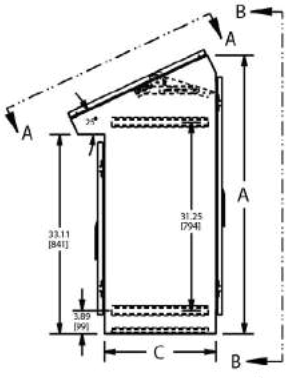


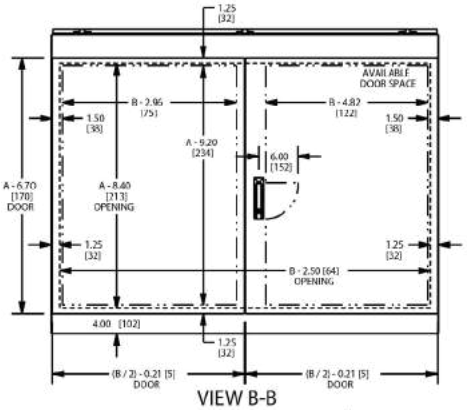


VIEW A-A

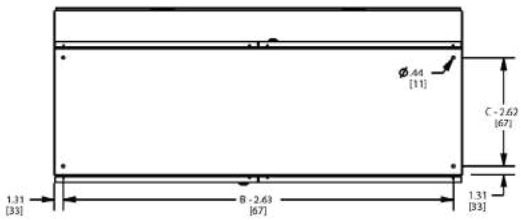
DUAL ACCESS OVERLAPPING TWO-DOOR

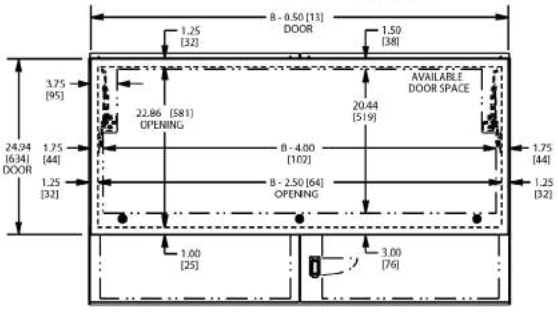






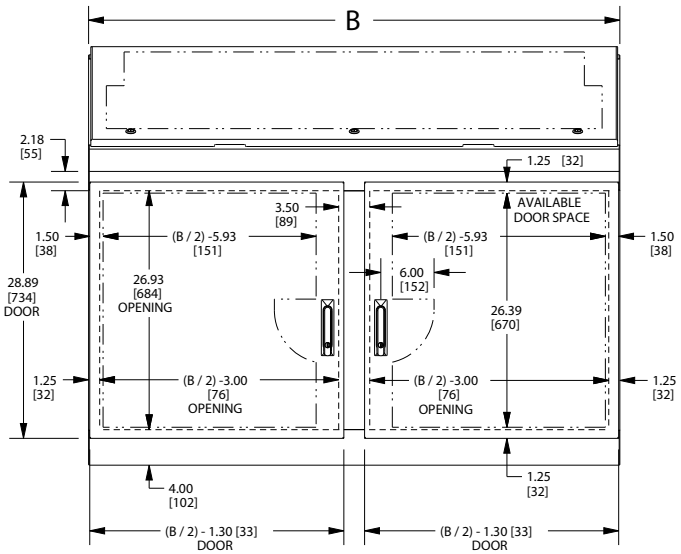
VIEW B-B

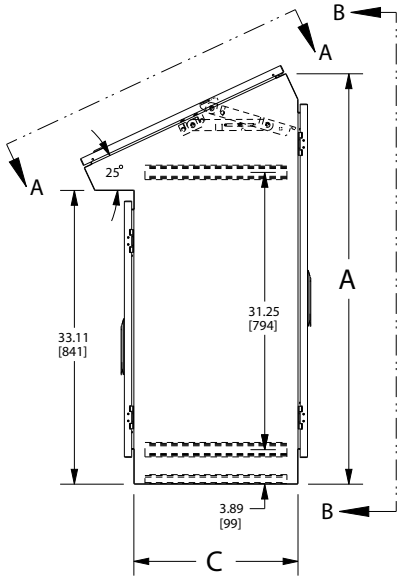


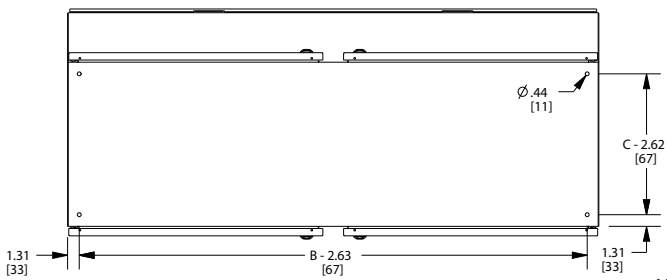


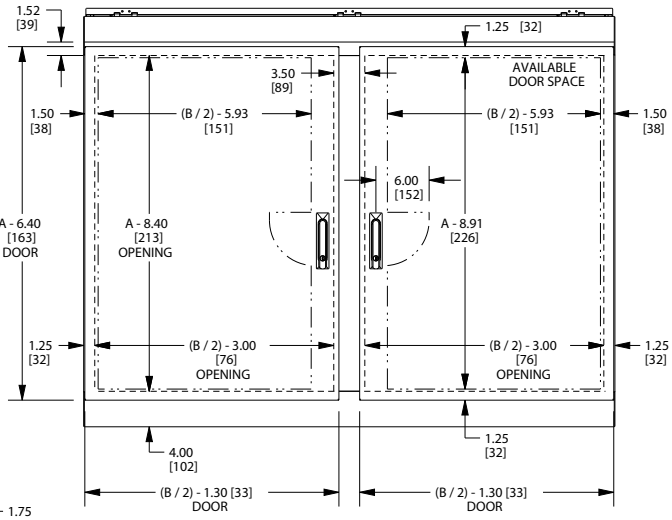
VIEW A-A

DUAL ACCESS TWO-DOOR WITH CENTER CHANNEL

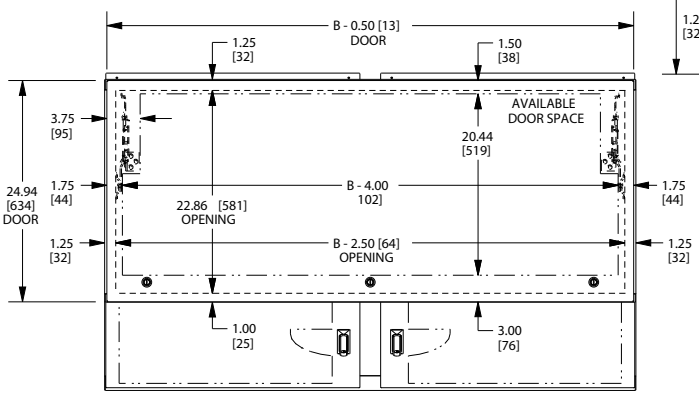








VIEW B-B



VIEW A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL WORK STATION

Application
Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment and provide degree of protection from dust, oil and moisture. Stainless steel work stations resist corrosion. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Pour in place oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window in top door.
- Lifting eyes for easy handling.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black quarter turn latches on top door.
- Black quarter turn wing knob latches on keyboard door.
- Black 3-point flush swing handle in lower front and back doors.
- Gland plate on lower back of enclosure.
- Pullout keyboard shelf with attached self storing mouse shelf and mouse pad.
- Mounting channels welded on sides of interior body for mounting optional sub-panels, racks, mounting angles and shelves.

Notes
Optional sub-panels and accessories available, see pages 236-242

Options
- Optional tamper-resistant inserts or padlocking handles are available.
- Can be special ordered in Type 316/316L stainless steel.

Finish
#4 brushed finish on all exterior surfaces

IS1 Industry Standards
NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

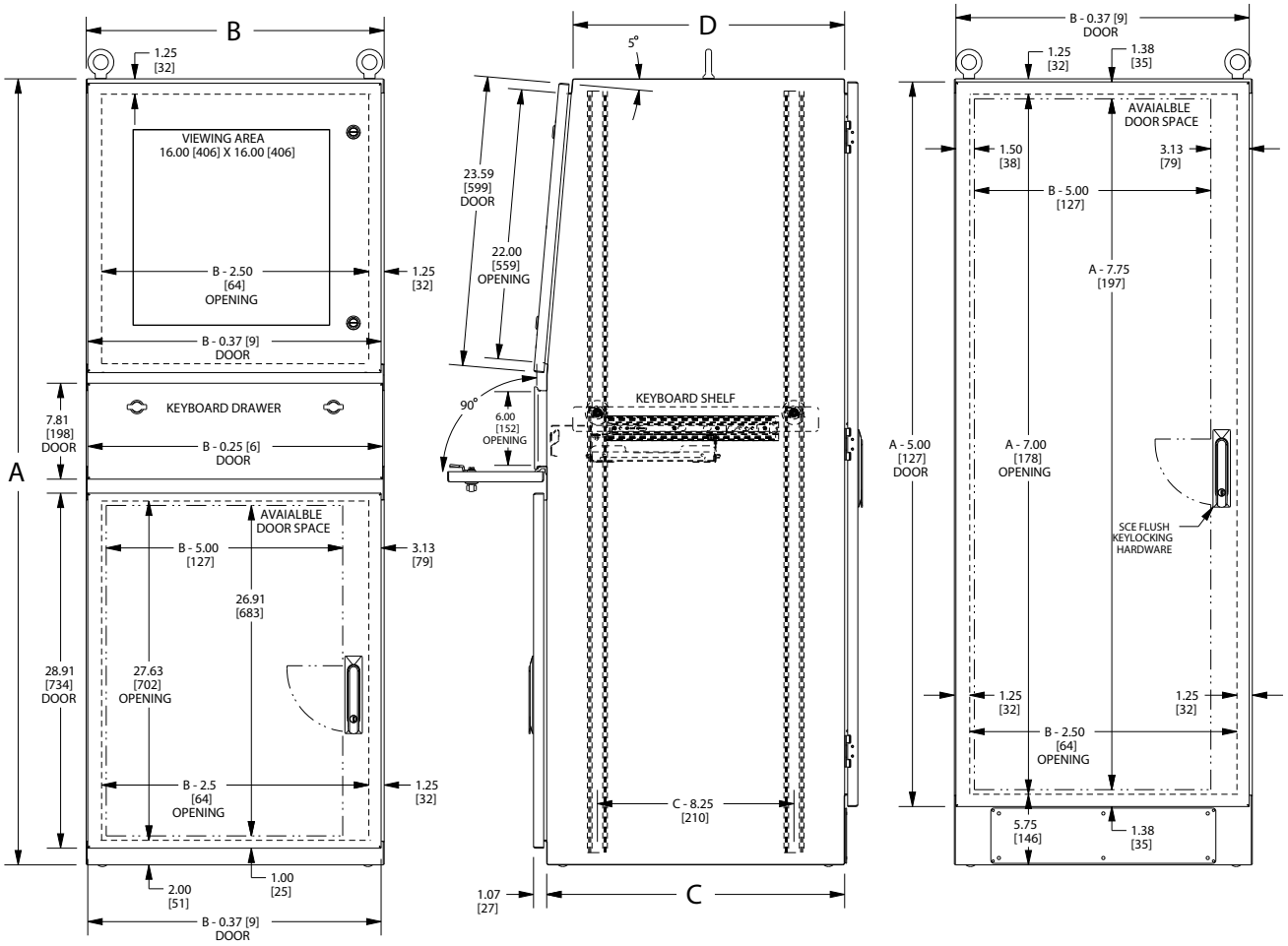
Enclosure Product Code S3

Catalog No.	Height (A)	Width (B)	Depth (C)	Top Size (D)	Industry Standard
SCE-642424SSWS	64.00	24.25	24.25	22.15	IS1
SCE-642432SSWS	64.00	24.25	32.25	29.90	IS1



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL WORK STATION
TECHNICAL DATA



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL PEDESTAL MOUNT/DESKTOP WORK STATION

Application

Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment and provide degree of protection from dust, oil and moisture. Stainless steel work stations resist corrosion. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Pour in place oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window.
- Lifting eyes for easy handling.
- Black quarter turn latches on top door.
- Black quarter turn wing knob latches on keyboard door.
- Black 3-point flush swing handle in back door.
- Pullout keyboard shelf with attached self storing mouse shelf and mouse pad.
- Mounting channels welded on sides of interior body for mounting optional sub-panels, racks, mounting angles and shelves.

Notes

Optional sub-panels and accessories available, see pages 236-242.

Options

- Optional tamper-resistant inserts or padlocking handles are available.
- Can be special ordered in Type 316/316L stainless steel.

Finish

#4 brushed finish on all exterior surfaces

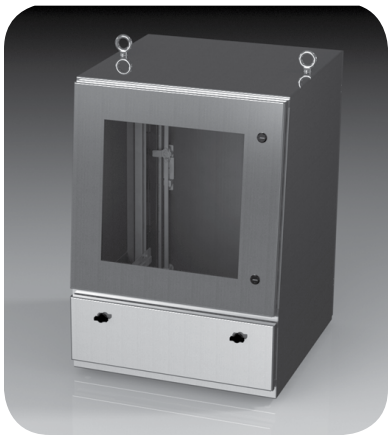
IS5 Industry Standards

NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

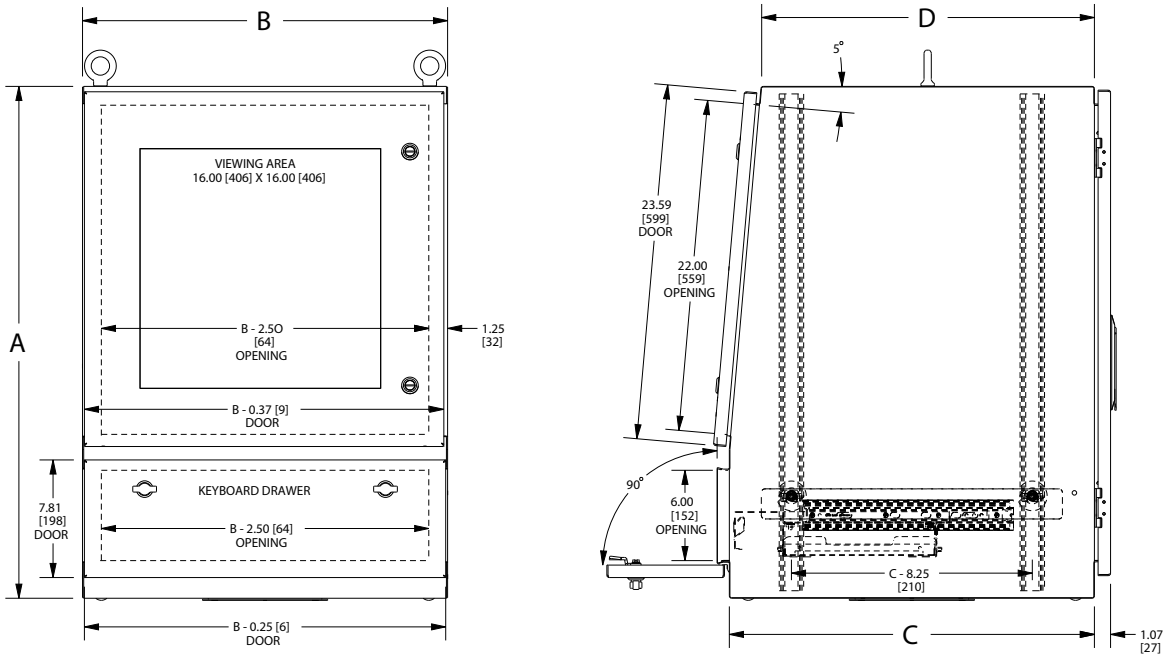
Enclosure Product Code S3

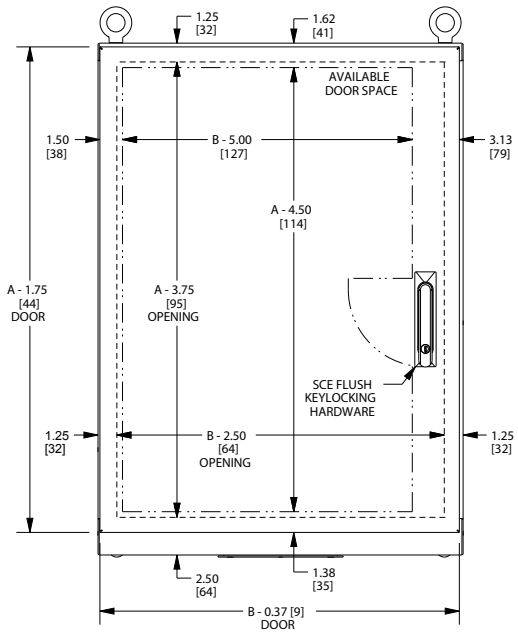
Catalog No.	Height (A)	Width (B)	Depth (C)	Top Size (D)	Industry Standard
SCE-342424SSWS	34.00	24.25	24.25	22.15	IS5



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL PEDESTAL MOUNT/DESKTOP WORK STATION
TECHNICAL DATA





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL SLOPE TOP WORK STATION

Application

Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment or an environment which may be regularly hosed down or in very wet or oily conditions. Provides protection from dust, dirt, water and oil. Stainless steel work stations resist corrosion. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- 15 degree sloped top.
- 12.5 degree sloped keyboard desk.
- Pour in place oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window in top door.
- Lifting eyes for easy handling.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black quarter turn latches on top door.
- Black 3-point flush swing handle in lower front and back doors.
- Gland plate on lower back of enclosure.
- Mounting channels welded on sides of interior body for mounting optional sub-panels, racks, mounting angles and shelves.
- Provisions for Monitor Mounting System.
- Pencil edge palm rest.

Options

Can be special ordered in Type 316/316L stainless steel

Notes

Optional sub-panels and accessories available, see pages 236-242

Finish

#4 brushed finish on all exterior surfaces.

IS1 Industry Standards

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

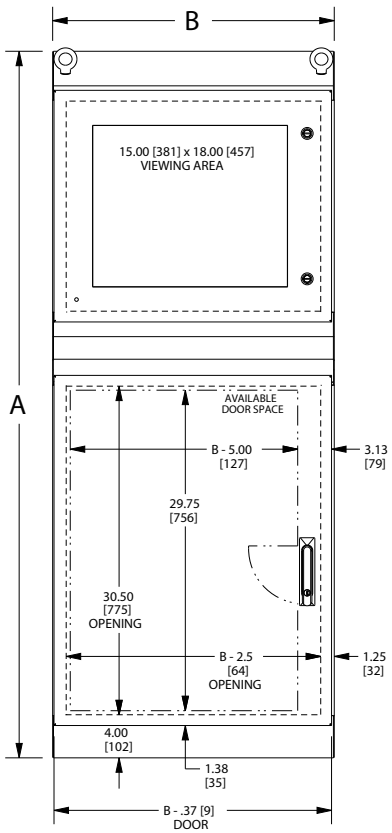
Enclosure Product Code S3

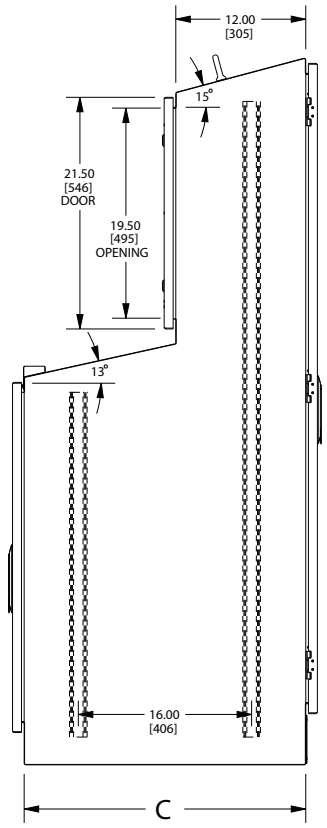
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-66ST2626SSWS	65.59	26.00	26.00	IS1

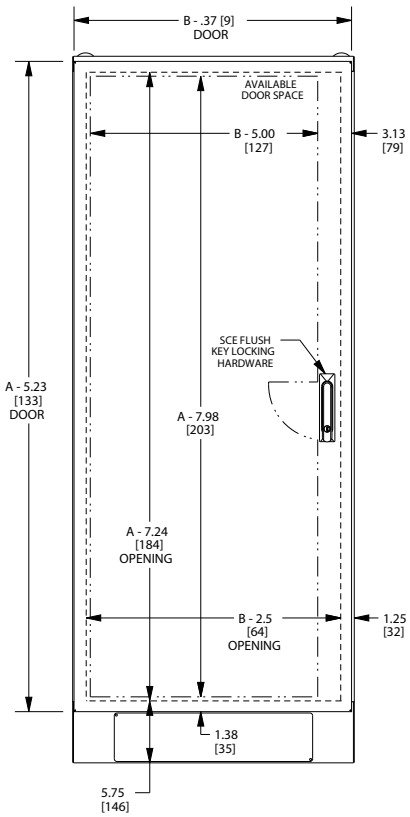


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL SLOPE TOP WORK STATION
TECHNICAL DATA







www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WORK STATION ACCESSORY SELECTION GUIDE

Part Number	Description	SCE-642424WS	SCE-642424SSWS	SCE-642432WS	SCE-642432SSWS	SCE-342424WS	SCE-342424SSWS	SCE-66ST2626WS	SCE-66ST2626SSWS	
SCE-20POS	Pullout Shelf	•	•			•	•			
SCE-22POS	Pullout Shelf							•	•	
SCE-26POS	Pullout Shelf			•	•					
SCE-22VEPOS	Vented Pullout Shelf							•	•	
SCE-20STS	Stationary Shelf	•	•			•	•			
SCE-22STS	Stationary Shelf							•	•	
SCE-26STS	Stationary Shelf			•	•					
SCE-20VESTS	Vented Stationary Shelf	•	•			•	•			
SCE-22VESTS	Vented Stationary Shelf							•	•	
SCE-26VESTS	Vented Stationary Shelf			•	•					
SCE-8STS	Monitor Shelf							•	•	
SCE-8VESTS	Vented Monitor Shelf							•	•	
SCE-STMMK	Monitor Mounting Bracket	•	•	•	•			•	•	
SCE-60RA19WS	Type RA Top Rack Angle	•	•	•	•	•	•			SCE-CN1032
SCE-60RA24WS	Type RA Bottom Rack Angle	•	•	•	•					SCE-CN1032
SCE-60RP19WS	Type RP Top Rack Angle	•	•	•	•	•	•			SCE-CN1032
SCE-60RP24F6	Type RP Bottom Rack Angle	•	•	•	•					SCE-CN1032
SCE-STWSPL	Pencil Edge/Palm Rest							•		Qty. 1 Included
SCE-STWSPLSS	Pencil Edge/Palm Rest								•	Qty. 1 Included
SCE-PSK24	Panel Support	•	•			•	•	•	•	
SCE-PSK32	Panel Support			•	•					
SCE-60P24WS	Side Mount Plate	•	•			•	•	•	•	
SCE-60P32WS	Side Mount Plate			•	•					
SCE-SB18	Support Bracket	•	•	•	•	•	•			Type RA Rack Angles
SCE-LPD2	Leveling Pad	•	•	•	•	•	•	•	•	
SCE-STWBTD	Blank Top Door							•		
SCE-STWSSBTD	Blank Top Door - Stainless Steel								•	
SCE-WSBTD	Blank Top Door	•		•		•				
SCE-WSSBTD	Blank Top Door - Stainless Steel		•		•		•			
SCE-PE22	Pedestal					•				
SCE-PE22SS	Pedestal - Stainless Steel						•			
SCE-24PEBASE	Pedestal Base					•				
SCE-24PEBASESS	Pedestal Base - Stainless Steel						•			
SCE-P2424WS	Plinth Base	•				•				
SCE-P2432WS	Plinth Base			•						
SCE-P2626WS	Plinth Base							•		
SCE-P2424SSWS	Plinth Base - Stainless Steel		•				•			
SCE-P2432SSWS	Plinth Base - Stainless Steel				•					
SCE-P2626SSWS	Plinth Base - Stainless Steel								•	
SCE-KBH	Keyboard Housing	•	•	•	•	•	•			
SCE-WSCC	Control Compartment	•		•		•				
SCE-WSCCSS	Control Compartment - Stainless Steel		•		•		•			
SCE-KBS	Keyboard Shelf	•	•	•	•	•	•			Qty. 1 Included

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WORK STATION ACCESSORIES

PULLOUT SHELF

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-20POS	2.00	19.50	20.00	24.25	C2
SCE-22POS	2.00	21.25	22.00	26.00	C2
SCE-26POS	2.00	19.50	28.00	32.25	C2



Pullout shelves are designed to allow easy access to the back of equipment. Extends 19" and mounts between the mounting channels provided inside the work station. Slides are included with shelf. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

VENTED PULLOUT SHELF

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-22VEPOS	2.00	21.25	22.00	26.00	C2



Vented pullout shelves are designed to allow easy access to the back of equipment and to allow air circulation inside the work station. Extends 19" and mounts between the mounting channels provided inside the work station. Slides are included with the shelf. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

STATIONARY SHELF

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-20STS	2.00	22.00	20.00	24.25	C2
SCE-22STS	2.00	23.75	22.00	26.00	C2
SCE-26STS	2.00	22.00	28.00	32.25	C2



Designed to support monitors, PC's, printers or any other equipment. Mounts between the mounting channels provided inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

VENTED STATIONARY SHELF

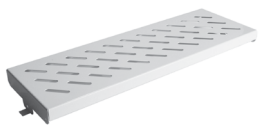
Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-20VESTS	2.00	22.00	20.00	24.25	C2
SCE-22VESTS	2.00	23.75	22.00	26.00	C2
SCE-26VESTS	2.00	22.00	28.00	32.25	C2



Designed to support monitors, PC's, printers or any other equipment while allowing air circulation inside the work station. Mounts between the mounting channels provided inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

MONITOR SHELF NON-VENTED & VENTED

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code
SCE-8STS	Non-Vented	1.50	23.75	8.00	C2
SCE-8VESTS	Vented	1.50	23.75	8.00	C2



Designed to support the monitor or other components in the upper section of the work station. Vented shelf allows air circulation inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

WORK STATION ACCESSORIES

MONITOR MOUNTING SYSTEM

Catalog No.		Product Code
SCE-STMMK		C2

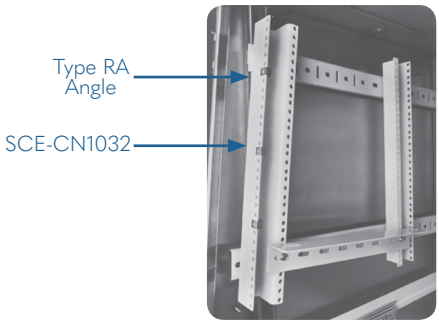
Designed for direct mounting of a flat screen monitor to the Work Station window door. Can be used with Standard Work Station or Slope Top Workstation. Made of steel and black texture powder coated. Mounting hardware is included.



RACK MOUNTING ANGLE (TYPE RA) - "U-SHAPE"

Catalog No.	Length	Mounting Location	Qty Per Kit	Product Code
SCE-60RA19WS	19.25	Top	2	C2
SCE-60RA24WS	28.00	Bottom	2	C2

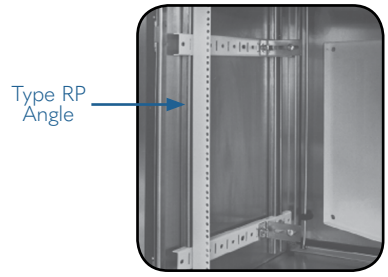
Designed for mounting 19" rack mount equipment. Order clip nut package (CN1032) to provide tapped holes. Made of heavy gauge steel and powder coated white. Mounting hardware is included.



RACK MOUNTING ANGLE (TYPE RP) - "L-SHAPE"

Catalog No.	Length	Mounting Location	Qty Per Kit	Product Code
SCE-60RP19WS	19.25	Top	2	C2
SCE-60RP24F6	26.25	Bottom	2	P2

Designed for mounting 19" rack mount equipment. Order clip nut package (SCE-CN1032) to provide tapped holes. Made of heavy gauge steel and powder coated white. Mounting hardware is included.



PENCIL EDGE/PALM REST

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-STWSPL	0.56	26.00	2.00	C2
SCE-STWSPLSS	0.56	23.00	2.00	C2

Designed as a palm rest or retainer for the keyboard surface of the work station. Made of heavy gauge steel and powder coated white. "SS" part made of Type 304 stainless steel with #4 brushed finish. Mounting hardware is included.



WORK STATION ACCESSORIES

PANEL SUPPORT

Catalog No.	Height (A)	Width (B)	Depth (C)	Depth (D)	Qty Per Kit	Product Code
SCE-PSK24	2.00	0.50	21.00	24.25	4	C2
SCE-PSK32	2.00	0.50	29.00	32.25	4	C2

Panel supports can be installed horizontally to the left and right side of enclosure. Allows easy installation of optional panels or (RA) and (RP) type rack mounting angles to make them adjustable from front to back of the enclosure. Made of heavy gauge steel with a white powder coat finish. Mounting hardware is included.



SIDE MOUNT PLATE

Catalog No.	Height (A)	Width (B)	Used in Enclosure Depth	Product Code
SCE-60P24WS	12.00	17.50	24.25	C2
SCE-60P32WS	12.00	25.50	32.25	C2

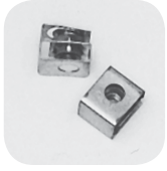
Designed to provide extra mounting space on the sides of the enclosure. Can be securely attached to the mounting channels. Mounting hardware is included. Made of heavy gauge steel and powder coated white.



CLAMPING NUTS

Catalog No.	Qty Per Kit	Product Code
SCE-CN1032	20	P2

Clamping nuts with a #10-32 retained nut will fit all rack mounting angles and rack mounting frames, to provide tapped holes. Nuts are zinc plated.



WORK STATION ACCESSORIES

INDIVIDUAL PANEL SUPPORTS

Catalog No.	Notes	Product Code
SCE-FSPS4	Set of 4	P2
SCE-FSPS6	Set of 6	P2
SCE-FSPS8	Set of 8	P2

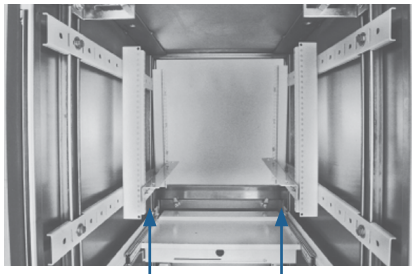
Individual Panel Supports are available for mounting sub-panels. Packaged in sets with all mounting hardware included. Made of heavy gauge steel and plated.



SUPPORT BRACKET

Catalog No.	Height (A)	Width (B)	Depth (C)	Qty Per Kit	Product Code
SCE-SB18	2.00	2.00	15.00	2	C2

Equipment support brackets help support rack mounted equipment during installation. The support mounts between two pair of type (RA) rack mounting angles. Slotted holes are provided to allow adjustment. Made of heavy gauge steel and powder coated white. Mounting hardware is included.



CHANNEL NUTS

Catalog No.	Description	Qty Per Kit	Product Code
SCE-PS3816CN	3/8 - 16 Strut Nut	20	P2
SCE-PS1420CN	1/4 - 20 Strut Nut	20	P2

Designed to allow mounting of additional equipment to side channels. Zinc plated.

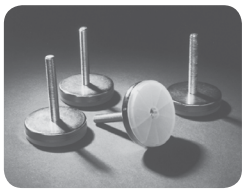

SCE-PS1420CN


SCE-PS3816CN

LEVELING PADS

Catalog No.	Thread Size	Height	Qty Per Kit	Product Code
SCE-LPD2	3/8 - 16	2.00	4	P2

Designed to attach to the bottom of the enclosure in the existing threaded holes. Allows for adjustments for uneven floors. Pads are zinc plated with a plastic base. Mounting hardware is included.



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WORK STATION ACCESSORIES

BLANK TOP DOOR

Catalog No.	Height (A)	Width (B)	Finish	Product Code
SCE-STWBTD	21.50	25.63	White	C2
SCE-STWSSBTD	21.50	25.63	Stainless Steel	C2
SCE-WSBTD	23.60	23.86	RAL 7035 Gray	C2
SCE-WSSBTD	26.59	23.88	Stainless Steel	C2

Designed to replace the top door when cutouts are desired. Pour in place oil and water resistant gasket. Installed by removing hinge pin. Black quarter turn latches. Made of heavy gauge steel and powder coated. "SS" door is made of Type 304 stainless steel with #4 brushed finish. Mounting hardware is included.



PEDESTAL

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-PE22	21.38	8.00	8.00	RAL 7035 Gray	C2
SCE-PE22SS	21.38	8.00	8.00	Stainless Steel	C2

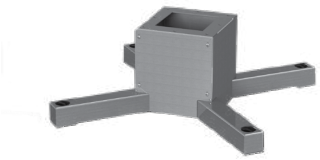
Designed to allow desktop work stations to be floor mounted. Gasket and hardware provided to attach to work station. Made of heavy gauge steel and powder coated RAL 7035 gray. "SS" pedestal is made of Type 304 stainless steel.



PEDESTAL BASE

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-24PEBASE	10.00	24.00	24.00	RAL 7035 Gray	C2
SCE-24PEBASESS	10.00	24.00	24.00	Stainless Steel	C2

Designed to mount pedestal to the floor. Made of heavy gauge steel and powder coated RAL 7035 gray. "SS" base is made of Type 304 stainless steel. Mounting hardware is included.



WORK STATION PLINTH BASE

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-P2424WS	4.00	24.25	24.25	P2
SCE-P2432WS	4.00	32.25	24.25	P2
SCE-P2626WS	4.00	26.00	26.00	P2
Stainless Steel				
SCE-P2424SSWS	4.00	24.25	24.25	P2
SCE-P2432SSWS	4.00	32.25	24.25	P2
SCE-P2626SSWS	4.00	26.00	26.00	P2

Designed to install under an enclosure to provide space for cables to enter from below and raise the enclosure up off the floor. Plinth bases are stackable to acquire desired height off the floor. Made of heavy gauge steel and finished with black textured powder coat. "SS" parts are made of type 304 stainless steel with #4 brushed finish.

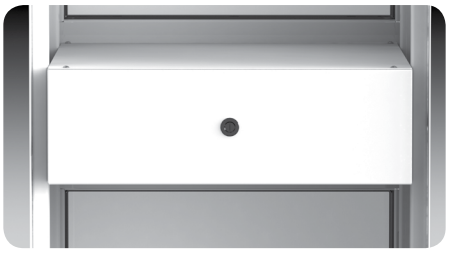


WORK STATION ACCESSORIES

KEYBOARD HOUSING

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-KBH	7.00	21.90	22.38	C2

Provides protection from dust, dirt, oil and water for interior components when keyboard drawer is open. Mounts to mounting channels. Keyboard shelf with slides is mounted inside the housing. Hole grommet in rear provided for cords. Powder coated white. Mounting hardware is included.



CONTROL COMPARTMENT

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-WSCC	8.00	24.25	14.50	RAL 7035 Gray	C2
SCE-WSCCSS	8.00	24.25	14.50	Stainless Steel	C2

Designed to be mounted to the front of the work station when installation of pushbuttons or control panels is desired. Installed after removing the pullout keyboard drawer and door. Can be installed with the flat or sloped surface facing up. 20 degree slope on sloped surface. Gasket and mounting hardware included. Made of heavy gauge steel and powder coated RAL 7035 gray. "SS" part is made of Type 304 stainless steel with #4 brushed finish.





PULLOUT KEYBOARD DRAWER

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code
SCE-KBS	3.00	20.00	14.00	24.25	P2
SCE-KBS32	3.00	20.00	14.00	32.25	P2

Designed to hold a keyboard and mouse on a separate pullout shelf. Mounts between mounting channels. Made of heavy gauge steel with a white powder coat finish. A mouse pad is included. Drawer is included with work station. Mounting hardware is included.



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL HMI ENCLOSURES

Application
Designed to house Human-Machine Interfaces (HMI) and electrical and electronic controls, instruments and components. Provides a degree of protection from dust, oil and water.

Construction
- 0.075" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Reinforced with mounting provisions for suspension or pedestal mounting.
- Concealed hinge access door with provisions for sub-panel.
- Removable front cover for easy installation of cutouts, HMI and components.
- Pour in place oil and water resistant gasket
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Ground studs on door and body.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white..

Options
- Tamper-resistant latches
- Pull handles
- Keyboard Shelf

IS6 Industry Standards
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CA Type 4, 4X & 12
IEC 60529 IP66

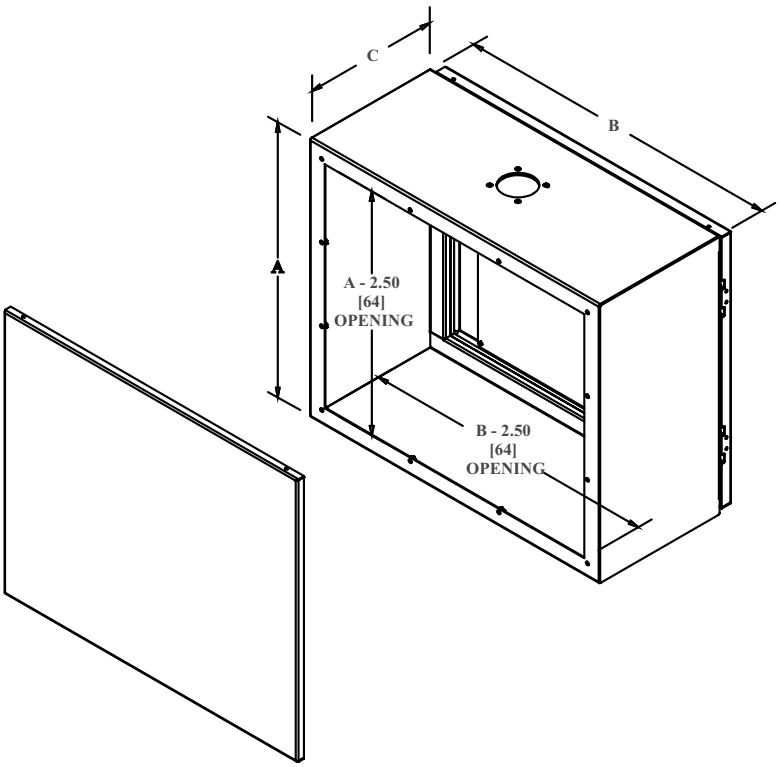
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

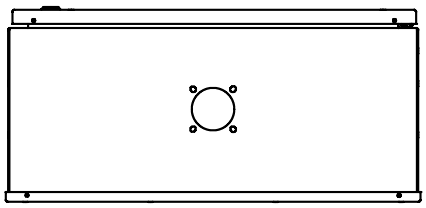
Enclosure Product Code C2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-12HMI1606SSLP	12.00	16.00	6.00	IS6	SCE-12P10	11.00	9.00
SCE-12HMI1610SSLP	12.00	16.00	10.00	IS6	SCE-12P10	11.00	9.00
SCE-14HMI1806SSLP	14.00	18.00	6.00	IS6	SCE-14P12	13.00	11.00
SCE-14HMI1810SSLP	14.00	18.00	10.00	IS6	SCE-14P12	13.00	11.00
SCE-16HMI2006SSLP	16.00	20.00	6.00	IS6	SCE-16P14	15.00	13.00
SCE-16HMI2010SSLP	16.00	20.00	10.00	IS6	SCE-16P14	15.00	13.00
SCE-20HMI2406SSLP	20.00	24.00	6.00	IS6	SCE-20P18HMI	19.00	17.00
SCE-20HMI2410SSLP	20.00	24.00	10.00	IS6	SCE-20P18HMI	19.00	17.00

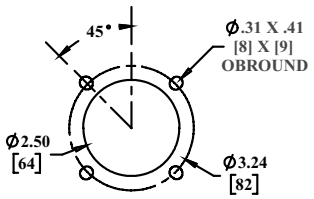


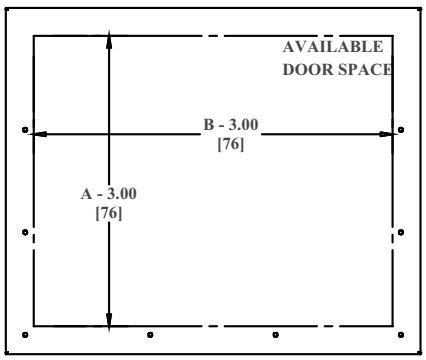
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

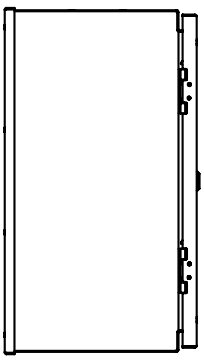
STAINLESS STEEL HMI ENCLOSURES
TECHNICAL DATA









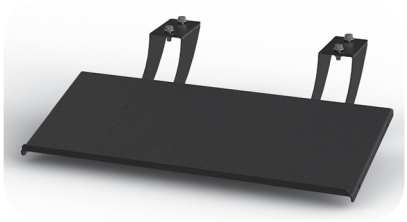


HMI ACCESSORIES

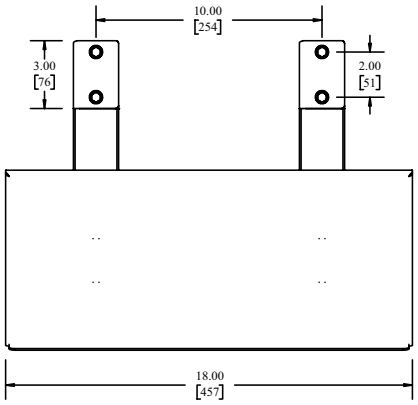
HMI KEYBOARD SHELF

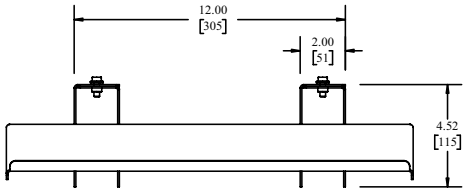
Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-HMIKBS	4.52	18.00	13.69	Black Texture	P2
SCE-HMIKBSSS	4.52	18.00	13.69	Stainless Steel	P2

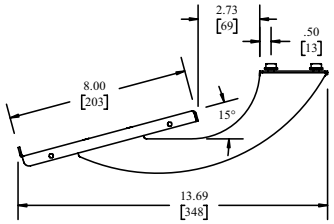
Designed for use on HMI enclosures. Mounting hardware is included.











HMI ACCESSORIES

HMI PULL HANDLE

Catalog No.	Height (A)	Width (B)	Depth (C)	Qty Per Kit	Product Code
SCE-HMIPH5	5.28	2.57	2.84	1	P2
SCE-AUHK	12.00	4.27	3.15	1	P2

Designed for use on HMI enclosures. Handle is a steel tube plastic coated black with black molded polyamide plastic end stays. Mounting hardware is included.



SCE-HMIPH5



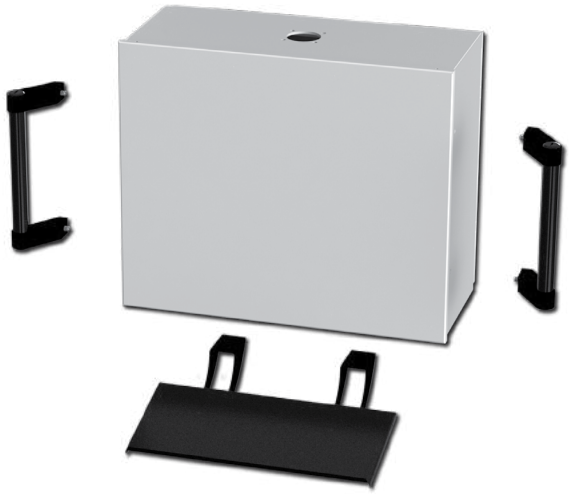
SCE-AUHK

HMI COVER PLATE

Catalog No.	Height (A)	Width (B)	Depth (C)	Qty Per Kit	Product Code
SCE-HMICPSS	3.50	3.50	0.08	1	P2

Gasketed cover plate for use on HMI enclosures when mounting cutout is not needed. Made of heavy gauge steel and powder coated RAL 7035 Gray.





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL SUSPENSION SYSTEMS
POSSIBLE SYSTEM CONFIGURATIONS

Application
Designed for use with the SCE HMI enclosures, allows operators to easily move or position an HMI to an ergonomic and comfortable working position. Heavy duty and reliable construction. Suspension Systems can be assembled in a multitude of configurations that allow for machine mount, wall mount, top mount, and floor mount options. For Installation instructions consult our installation manual at www.saginawcontrol.com

Construction
- 304 Stainless Steel couplings.
- 304 Stainless Steel tubes.
- Rotating couplings have adjustable tensioner brakes to control movement while in use.
- O-Ring Gaskets at all connections maintain oil and water tight seal.
- Continuous closed tube – S, J and I shape designs.
- Closed tube acts as conduit for feeding wiring.
- Rigid, durable bearing in all rotating couplings withstand the stress of continuous use.
- Removable access covers on all couplings with 90 degree turn.
- Stainless Steel Hardware included for installation of coupling to tube.

Finish
#4 brushed finish

For further information on individual components see pages 398-409

Industry Standards
NEMA Type 12
IEC 60529 IP65





www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524





www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SUSPENSION SYSTEMS

Application

Designed for use with the SCE HMI enclosures, allows operators to easily move or position an HMI to an ergonomic and comfortable working position. Heavy duty and reliable construction. Suspension Systems can be assembled in a multitude of configurations that allow for machine mount, wall mount, top mount, and floor mount options. For Installation instructions consult our installation manual at www.saginawcontrol.com.

Construction

- Cast aluminum couplings.
- Extruded aluminum tubes (6060T66).
- Rotating couplings have adjustable tensioner brakes to control movement while in use.
- Open or closed tube design.
- Open tube allows for easy access to lay in wiring, with easy to install push fit rubber cover.
- Closed tube acts as conduit for feeding wiring.
- Rigid, durable bearing in all rotating couplings withstand the stress of continuous use.
- Removable access covers on all couplings with 90 degree turn.
- Hardware and gasket included for installation of coupling to tube.

Finish

RAL 7035 powder coated finish

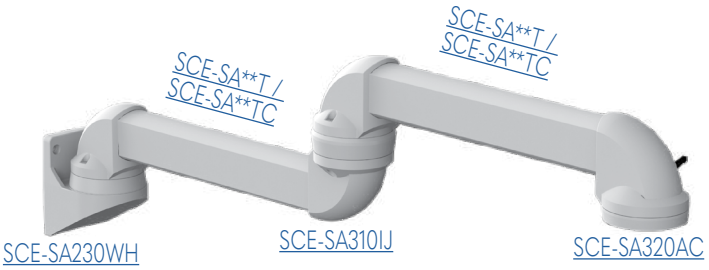
For further information on individual components see pages 398-409

Industry Standards

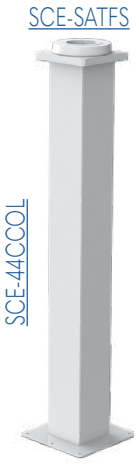
NEMA Type 12
IEC 60529 IP55

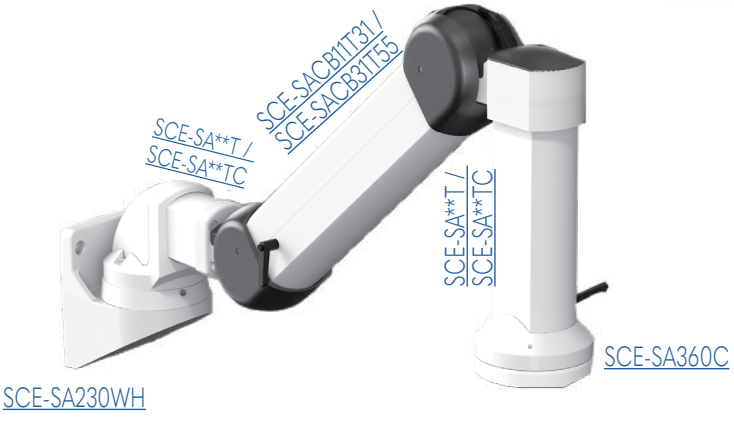
POSSIBLE SYSTEM CONFIGURATIONS







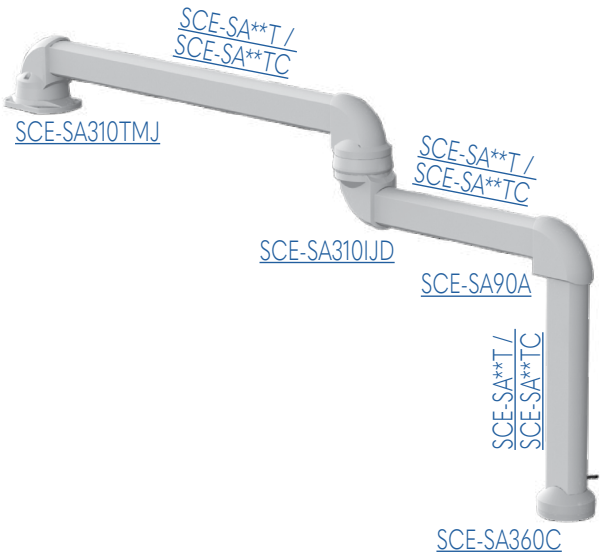




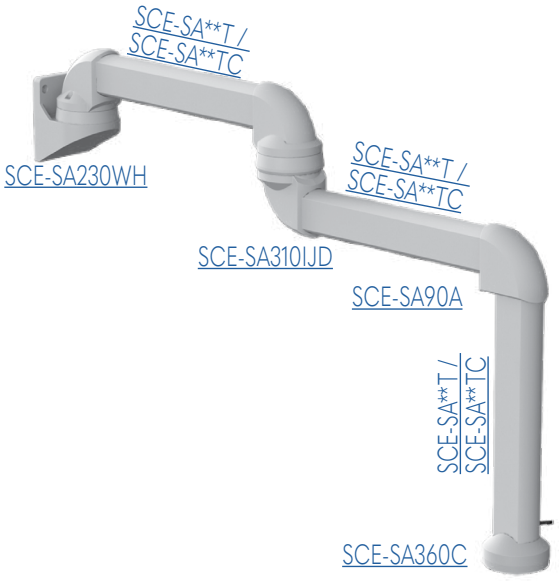
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

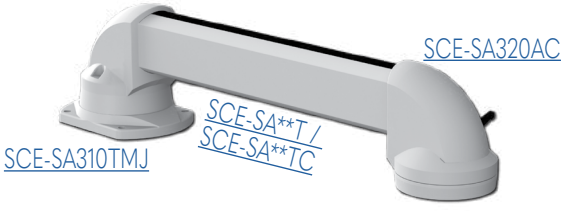
POSSIBLE SYSTEM CONFIGURATIONS

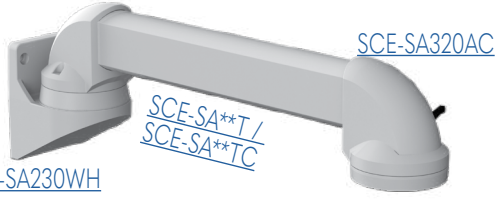


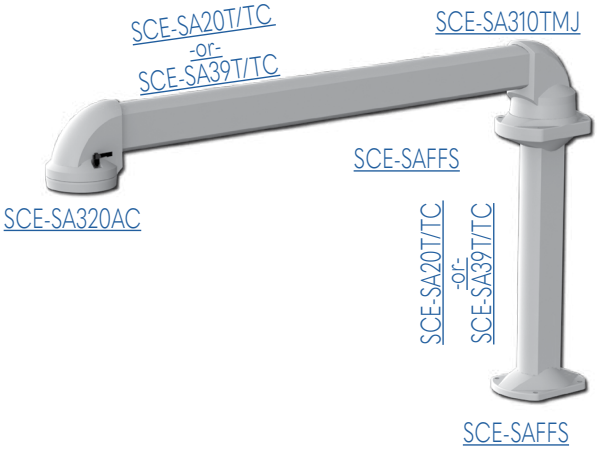












www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

WALL-MOUNT ENCLOSURES

STAINLESS STEEL



PAGES

PUSHBUTTON ENCLOSURES 254-261

ENVIROLINE® SERIES JUNCTION ENCLOSURES 262-265

ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES 266-269

CONTINUOUS HINGE JUNCTION ENCLOSURES 270-271

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES WITH 3-POINT HARDWARE 272-273

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES 274-277

ENVIROLINE® SERIES SLOPING TOP SINGLE-DOOR ENCLOSURES 278-279

CLAMP FASTENED SINGLE-DOOR ENCLOSURES 280-283

ENVIROLINE® SERIES WALL-MOUNT TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE 284-285

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS WITH SCE DOOR HARDWARE 286-289

ENVIROLINE® SERIES WALL-MOUNT SLOPING TOP DISCONNECT ENCLOSURES 290-291

CLAMP FASTENED SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS 292-293

STAINLESS STEEL 30.5MM PUSHBUTTON ENCLOSURES

Application

Designed to house standard pushbuttons, switches and pilot lights in wet and hosed down areas and in corrosive atmospheres. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter 1.20" (30.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket
- Welded mounting provision top and bottom of back.

Finish

#4 brushed finish on all exterior surfaces.

IS5 Industry Standards

NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

304 STAINLESS STEEL

Enclosure Product Code S1

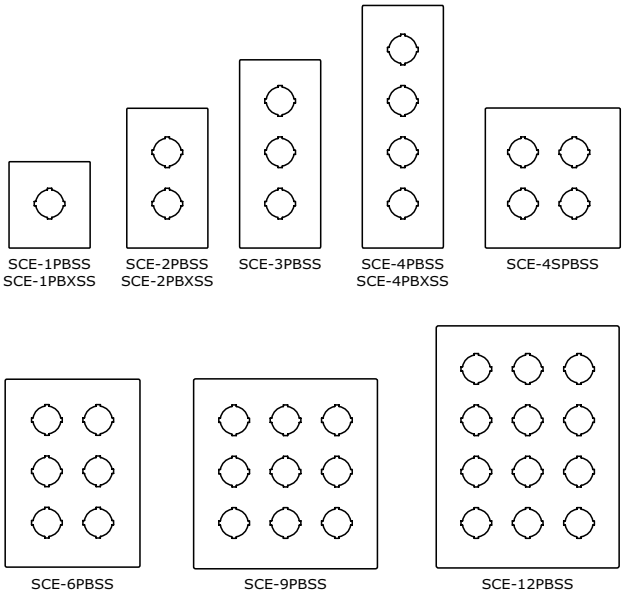
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PBSS	3.50	3.25	2.75	IS5
SCE-1PBXSS	4.00	4.00	4.75	IS5
SCE-2PBSS	5.75	3.25	2.75	IS5
SCE-2PBXSS	6.00	4.00	4.75	IS5
SCE-3PBSS	8.00	3.25	2.75	IS5
SCE-3PBXSS	8.00	4.00	4.75	IS5
SCE-4PBSS	10.25	3.25	2.75	IS5
SCE-4PBXSS	10.00	4.00	4.75	IS5
SCE-4SPBSS	7.25	6.25	3.00	IS5
SCE-6PBSS	9.50	6.25	3.00	IS5
SCE-9PBSS	9.50	8.50	3.00	IS5
SCE-12PBSS	11.75	8.50	3.00	IS5

316 STAINLESS STEEL

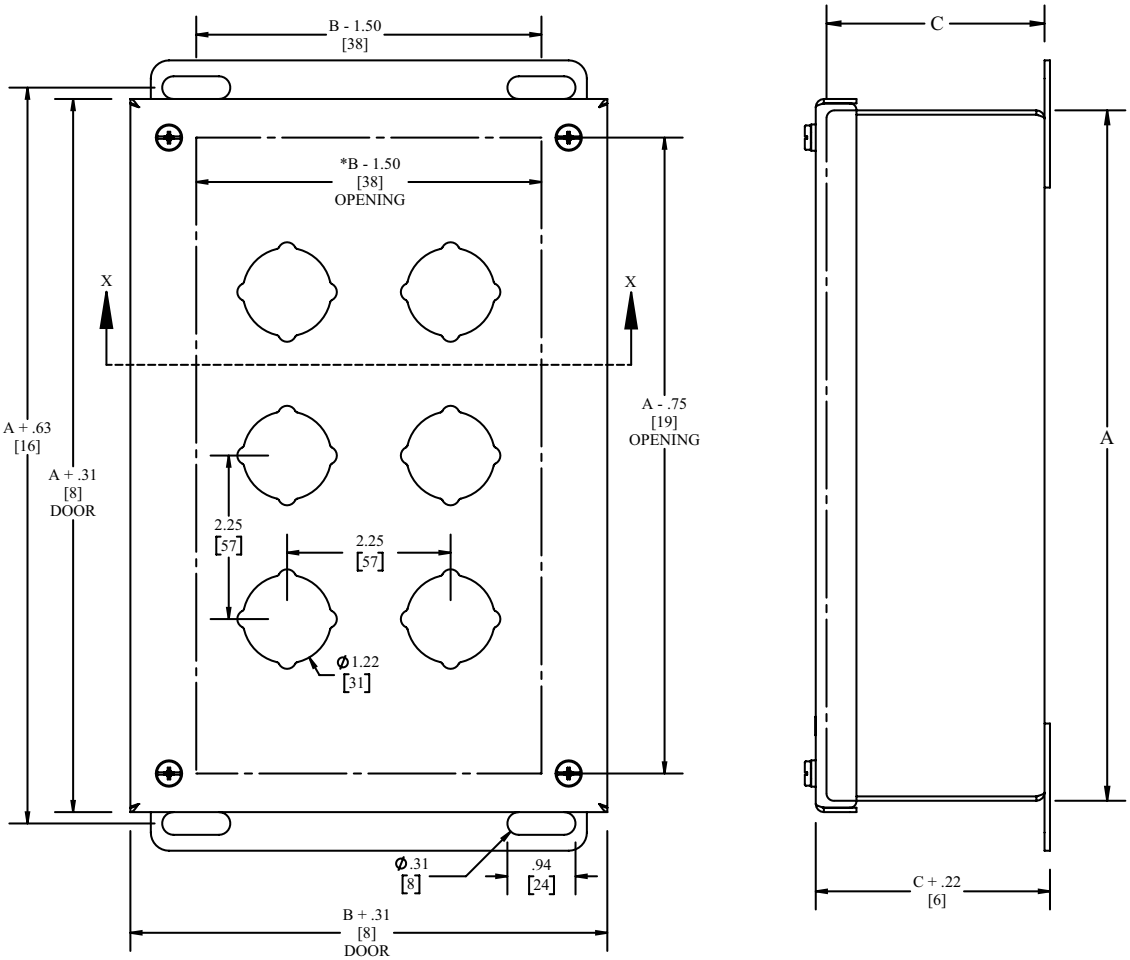
Enclosure Product Code S1

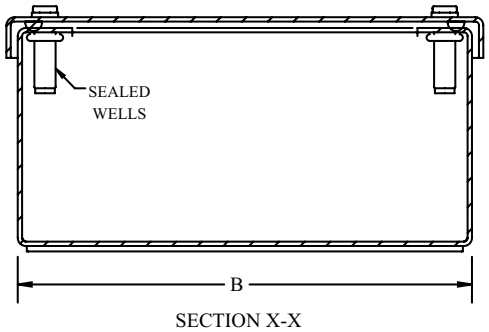
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PBSS6	3.50	3.25	2.75	IS5
SCE-1PBXSS6	4.00	4.00	4.75	IS5
SCE-2PBSS6	5.75	3.25	2.75	IS5
SCE-2PBXSS6	6.00	4.00	4.75	IS5
SCE-3PBSS6	8.00	3.25	2.75	IS5
SCE-4PBSS6	10.25	3.25	2.75	IS5
SCE-4PBXSS6	10.00	4.00	4.75	IS5
SCE-4SPBSS6	7.25	6.25	3.00	IS5
SCE-6PBSS6	9.50	6.25	3.00	IS5
SCE-9PBSS6	9.50	8.50	3.00	IS5
SCE-12PBSS6	11.75	8.50	3.00	IS5





STAINLESS STEEL 30.5MM PUSHBUTTON ENCLOSURES
TECHNICAL DATA





SECTION X-X

NOTE:
*B - .50 [13] WHEN ONE COLUMN OF PUSHBUTTONS

STAINLESS STEEL 22.5MM PUSHBUTTON ENCLOSURES

Application

Designed to house standard pushbuttons, switches and pilot lights in wet and hosed down areas and in corrosive atmospheres. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Pour in place oil and water resistant gasket
- Welded mounting provision top and bottom of back.

Finish

#4 brushed finish on all exterior surfaces.

IS5 Industry Standards

NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

304 STAINLESS STEEL

Enclosure Product Code S1

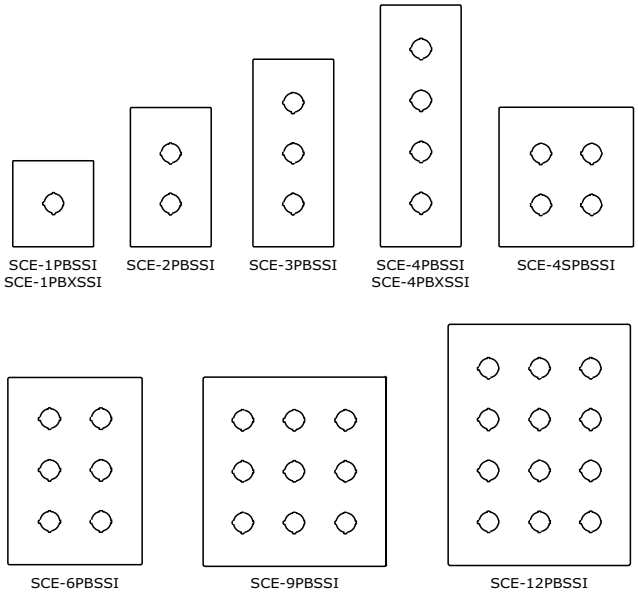
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PBSSI	3.50	3.25	2.75	IS5
SCE-1PBXSSI	4.00	4.00	4.75	IS5
SCE-2PBSSI	5.75	3.25	2.75	IS5
SCE-3PBSSI	8.00	3.25	2.75	IS5
SCE-4PBSSI	10.25	3.25	2.75	IS5
SCE-4PBXSSI	10.00	4.00	4.75	IS5
SCE-4SPBSSI	7.25	6.25	3.00	IS5
SCE-6PBSSI	9.50	6.25	3.00	IS5
SCE-9PBSSI	9.50	8.50	3.00	IS5
SCE-12PBSSI	11.75	8.50	3.00	IS5

316 STAINLESS STEEL

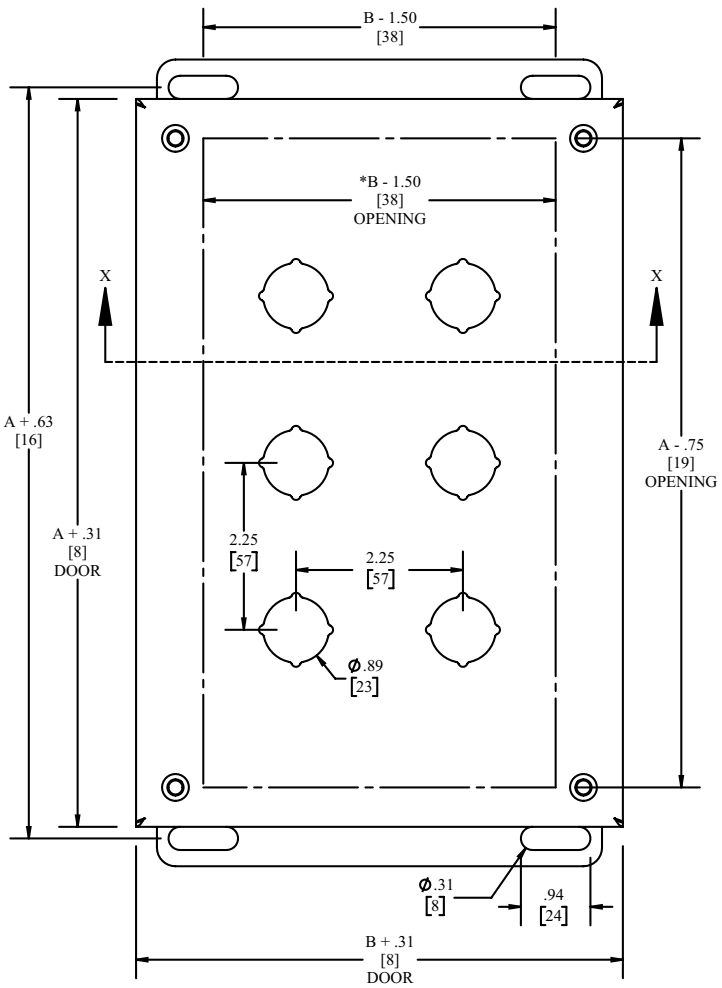
Enclosure Product Code S1

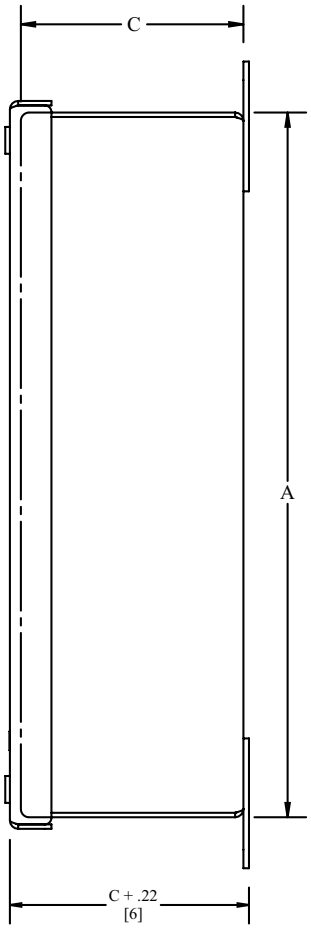
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-1PBSS6I	3.50	3.25	2.75	IS5
SCE-1PBXSS6I	4.00	4.00	4.75	IS5
SCE-2PBSS6I	5.75	3.25	2.75	IS5
SCE-3PBSS6I	8.00	3.25	2.75	IS5
SCE-4PBSS6I	10.25	3.25	2.75	IS5
SCE-4PBXSS6I	10.00	4.00	4.75	IS5
SCE-4SPBSS6I	7.25	6.25	3.00	IS5
SCE-6PBSS6I	9.50	6.25	3.00	IS5
SCE-9PBSS6I	9.50	8.50	3.00	IS5
SCE-12PBSS6I	11.75	8.50	3.00	IS5

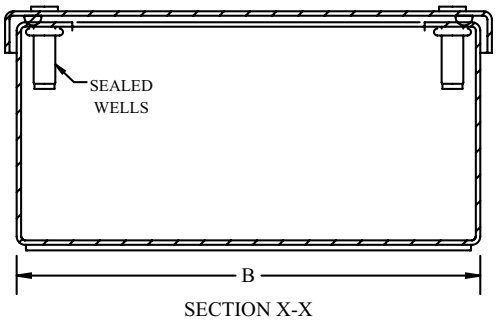




STAINLESS STEEL 22.5MM PUSHBUTTON ENCLOSURES
TECHNICAL DATA







SECTION X-X

NOTE:
*B - .50 [13] WHEN ONE COLUMN OF PUSHBUTTONS

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL EXTRA LARGE 30.5MM HINGED PUSHBUTTON ENCLOSURES

Application
Designed to house standard pushbuttons, switches and pilot lights in wet and hosed down areas and in corrosive atmospheres. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.063" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter 1.20" (30.5 mm).
- Pour in place oil and water resistant gasket
- Provisions for sub-panel.
- Ground stud on door and body.
- Bolt-on continuous hinge with stainless steel hinge pin.
- Welded mounting provision top and bottom of back.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

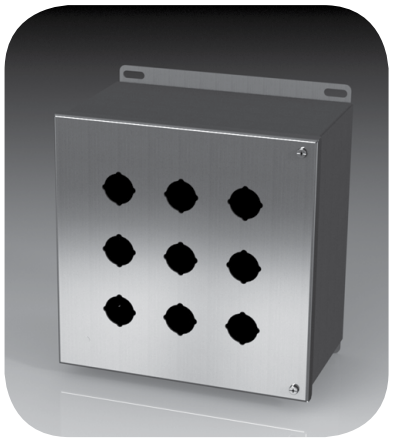
IS5 Industry Standards
NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

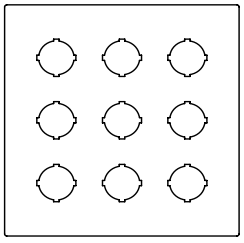
304 STAINLESS STEEL

Enclosure Product Code S1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standrd	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-9PBHSS	10.13	10.00	6.00	IS5	SCE-10P10	9.00	9.00
SCE-16PBHSS	12.13	12.00	6.00	IS5	SCE-12P12	11.00	11.00

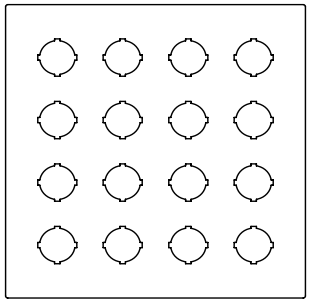
316 STAINLESS STEEL

Enclosure Product Code S1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standrd	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-9PBHSS6	10.13	10.00	6.00	IS5	SCE-10P10	9.00	9.00
SCE-16PBHSS6	12.13	12.00	6.00	IS5	SCE-12P12	11.00	11.00





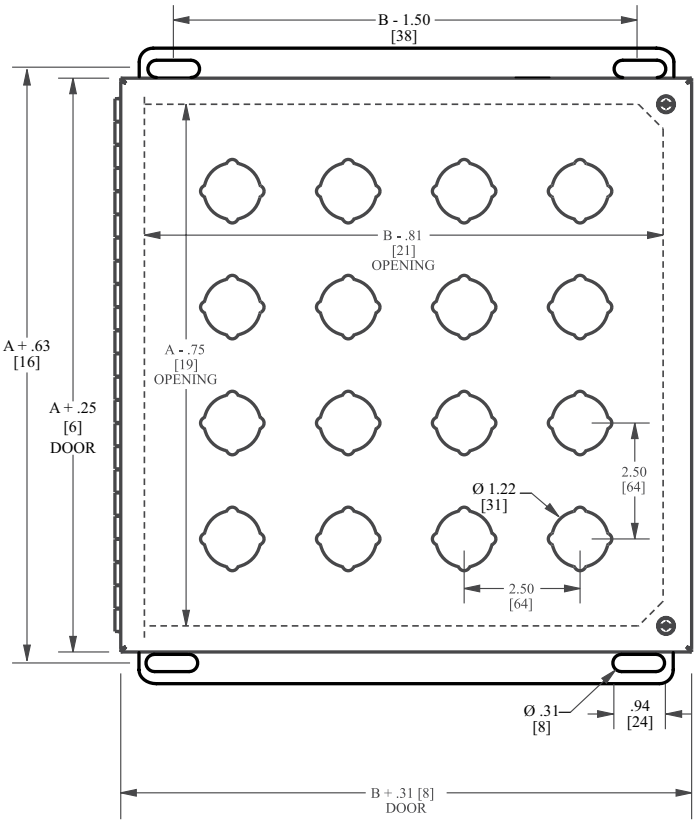
SCE-9PBHSS

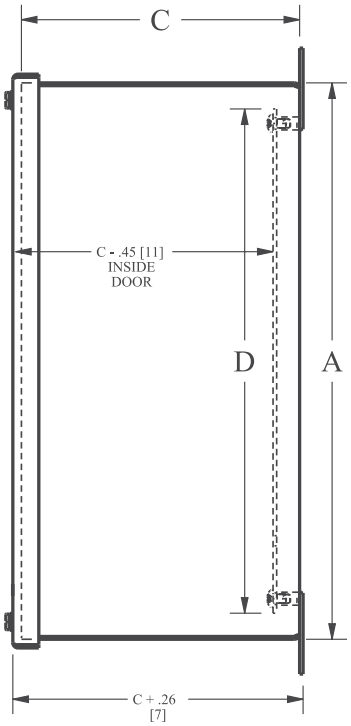


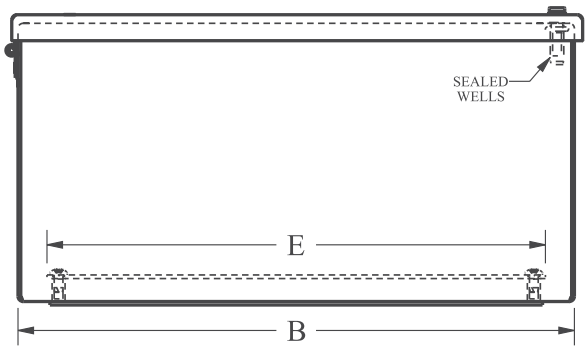
SCE-16PBHSS

STAINLESS STEEL EXTRA LARGE 30.5MM HINGED PUSHBUTTON ENCLOSURES

TECHNICAL DATA







SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL EXTRA LARGE 22.5MM HINGED PUSHBUTTON ENCLOSURES

Application
Designed to house standard pushbuttons, switches and pilot lights in wet and hosed down areas and in corrosive atmospheres. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.063" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter 0.87" (22.5 mm).
- Pour in place oil and water resistant gasket
- Provisions for sub-panel.
- Ground stud on door and body.
- Bolt-on continuous hinge with stainless steel hinge pin.
- Welded mounting provision top and bottom of back.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

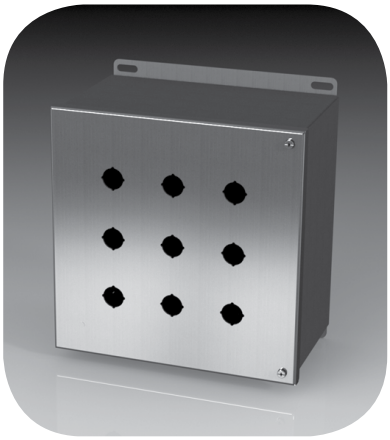
IS5 Industry Standards
NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

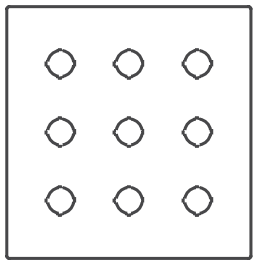
304 STAINLESS STEEL

Enclosure Product Code S1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-9PBHSSI	10.13	10.00	6.00	IS5	SCE-10P10	9.00	9.00
SCE-16PBHSSI	12.13	12.00	6.00	IS5	SCE-12P12	11.00	11.00

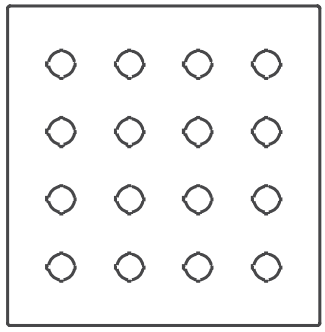
316 STAINLESS STEEL

Enclosure Product Code S1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-9PBHSS6I	10.13	10.00	6.00	IS5	SCE-10P10	9.00	9.00
SCE-16PBHSS6I	12.13	12.00	6.00	IS5	SCE-12P12	11.00	11.00





SCE-9PBHSSI

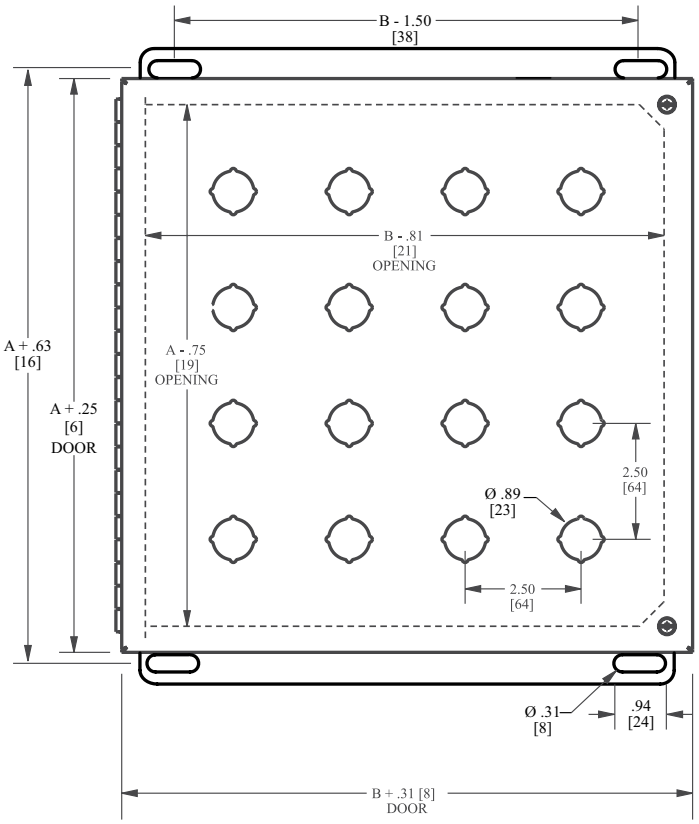


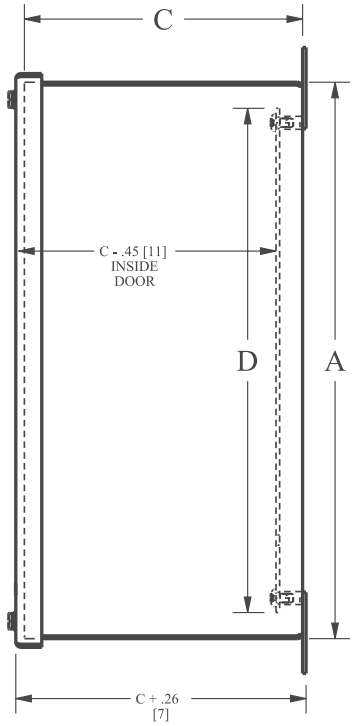
SCE-16PBHSSI

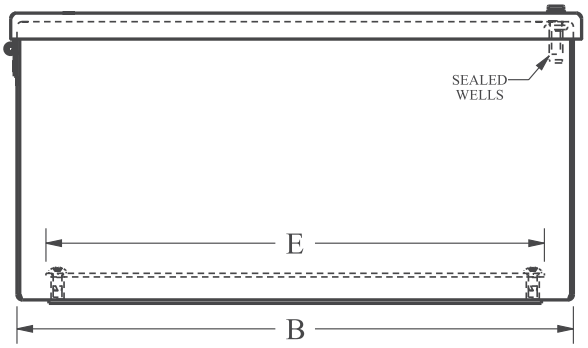
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL EXTRA LARGE 22.5MM HINGED PUSHBUTTON ENCLOSURES

TECHNICAL DATA







SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES JUNCTION ENCLOSURES

Application

Designed to house electrical controls, instruments and components in areas, which may be regularly hosed down or are in very wet or oily conditions. Provides a degree of protection from dust, dirt, oil, and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional panels.
- Removable hinge.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door & body.
- Mounting feet included.
- Optional latches available.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

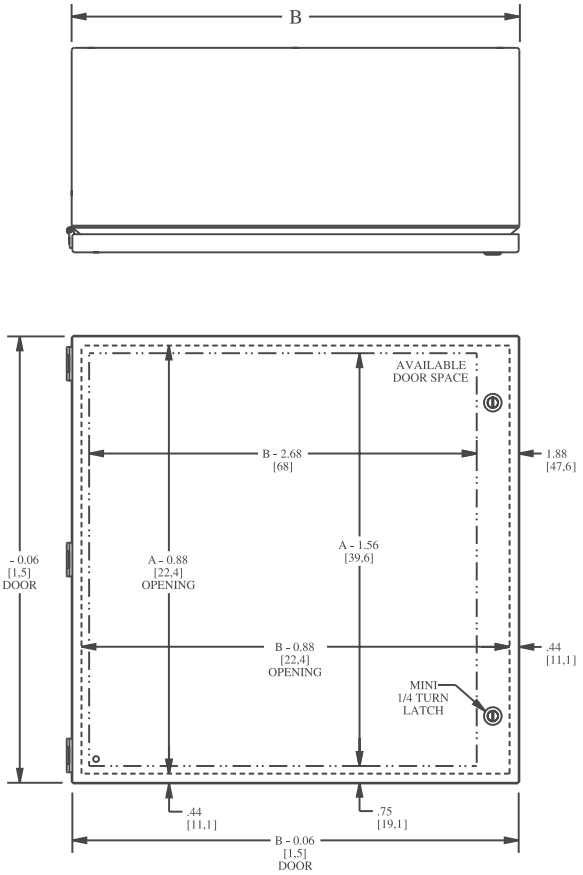
Enclosure Product Code S6					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-604ELJSS	6.00	4.00	4.00	IS6	SCE-6P4	5.00	3.00
SCE-606ELJSS	6.00	6.00	4.00	IS6	SCE-6P6	5.00	5.00
SCE-806ELJSS	8.00	6.00	4.00	IS6	SCE-8P6	7.00	5.00
SCE-8066ELJSS	8.00	6.00	6.00	IS6	SCE-8P6	7.00	5.00
SCE-1008ELJSS	10.00	8.00	4.00	IS6	SCE-10P8	9.00	7.00
SCE-10086ELJSS	10.00	8.00	6.00	IS6	SCE-10P8	9.00	7.00
SCE-1210ELJSS	12.00	10.00	6.00	IS6	SCE-12P10	11.00	9.00
SCE-12108ELJSS	12.00	10.00	8.00	IS6	SCE-12P10	11.00	9.00
SCE-1212ELJSS	12.00	12.00	6.00	IS6	SCE-12P12	11.00	11.00
SCE-1412ELJSS	14.00	12.00	6.00	IS6	SCE-14P12	13.00	11.00
SCE-14128ELJSS	14.00	12.00	8.00	IS6	SCE-14P12	13.00	11.00
SCE-1614ELJSS	16.00	14.00	6.00	IS6	SCE-16P14	15.00	13.00
SCE-16148ELJSS	16.00	14.00	8.00	IS6	SCE-16P14	15.00	13.00

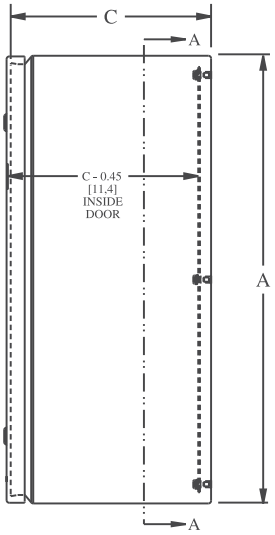
316 STAINLESS STEEL

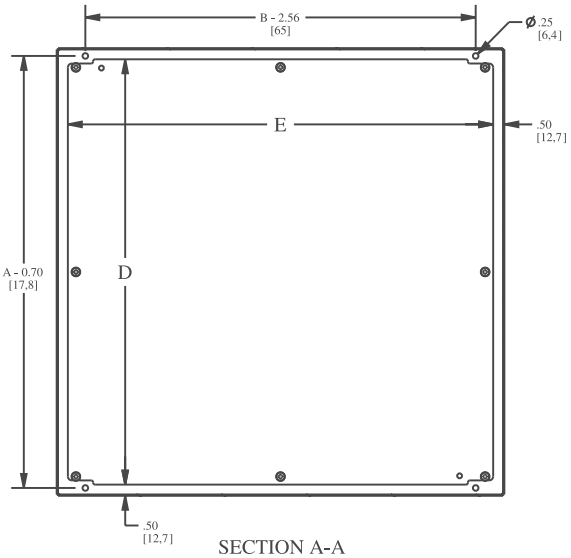
Enclosure Product Code S6					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-604ELJSS6	6.00	4.00	4.00	IS6	SCE-6P4	5.00	3.00
SCE-606ELJSS6	6.00	6.00	4.00	IS6	SCE-6P6	5.00	5.00
SCE-806ELJSS6	8.00	6.00	4.00	IS6	SCE-8P6	7.00	5.00
SCE-8066ELJSS6	8.00	6.00	6.00	IS6	SCE-8P6	7.00	5.00
SCE-1008ELJSS6	10.00	8.00	4.00	IS6	SCE-10P8	9.00	7.00
SCE-10086ELJSS6	10.00	8.00	6.00	IS6	SCE-10P8	9.00	7.00
SCE-1210ELJSS6	12.00	10.00	6.00	IS6	SCE-12P10	11.00	9.00
SCE-12108ELJSS6	12.00	10.00	8.00	IS6	SCE-12P10	11.00	9.00
SCE-1212ELJSS6	12.00	12.00	6.00	IS6	SCE-12P12	11.00	11.00
SCE-1412ELJSS6	14.00	12.00	6.00	IS6	SCE-14P12	13.00	11.00
SCE-14128ELJSS6	14.00	12.00	8.00	IS6	SCE-14P12	13.00	11.00
SCE-1614ELJSS6	16.00	14.00	6.00	IS6	SCE-16P14	15.00	13.00
SCE-16148ELJSS6	16.00	14.00	8.00	IS6	SCE-16P14	15.00	13.00



STAINLESS STEEL ENVIROLINE® SERIES JUNCTION ENCLOSURES TECHNICAL DATA







SECTION A-A

LATCH NOTES:
One latch centered on the door vertically if height is <= 14.00 [356]

Two latches located 3.00 [76] from top & bottom of door if height is > 14.00 [356]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES JUNCTION ENCLOSURES WITH VIEWING WINDOW

Application

Designed to house electrical controls, instruments and components that require unrestricted viewing of the gauges or controls, in areas, which may be regularly hosed down or are in very wet or oily conditions. Provides a degree of protection from dust, dirt, oil, and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- 0.25" polycarbonate viewing window.
- Standoffs provided for mounting optional sub-panels.
- Removable hinge.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door & body.
- Mounting feet included.
- Optional latches available.

Finish

#4 brushed finish on all exterior surfaces. Optional panels are powder coated white.

Notes

Recommend use as Type 3R rating in full outdoor exposure and extreme weather environments. For more details see Design Considerations When Specifying Your Enclosure on our website.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

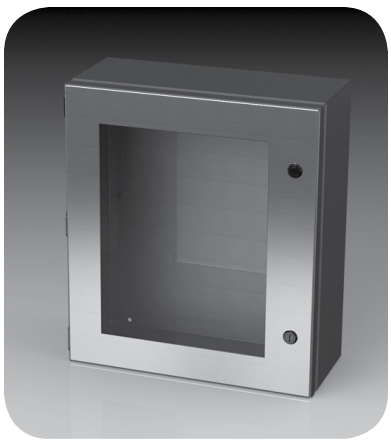
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

	Enclosure Product Code S6					Sub-Panel (P3)
Catalog No.	Height (A)	Width (B)	Depth (C)	Window Viewing Size	Industry Standard	Sub-Panel
SCE-1008ELJWSS	10.00	8.00	4.00	6.00 x 3.375	IS6	SCE-10P8
SCE-10086ELJWSS	10.00	8.00	6.00	6.00 x 3.375	IS6	SCE-10P8
SCE-1210ELJWSS	12.00	10.00	6.00	8.00 x 5.375	IS6	SCE-12P10
SCE-12108ELJWSS	12.00	10.00	8.00	8.00 x 5.375	IS6	SCE-12P10
SCE-1614ELJWSS	16.00	14.00	6.00	12.00 x 9.375	IS6	SCE-16P14
SCE-16148ELJWSS	16.00	14.00	8.00	12.00 x 9.375	IS6	SCE-16P14

316 STAINLESS STEEL

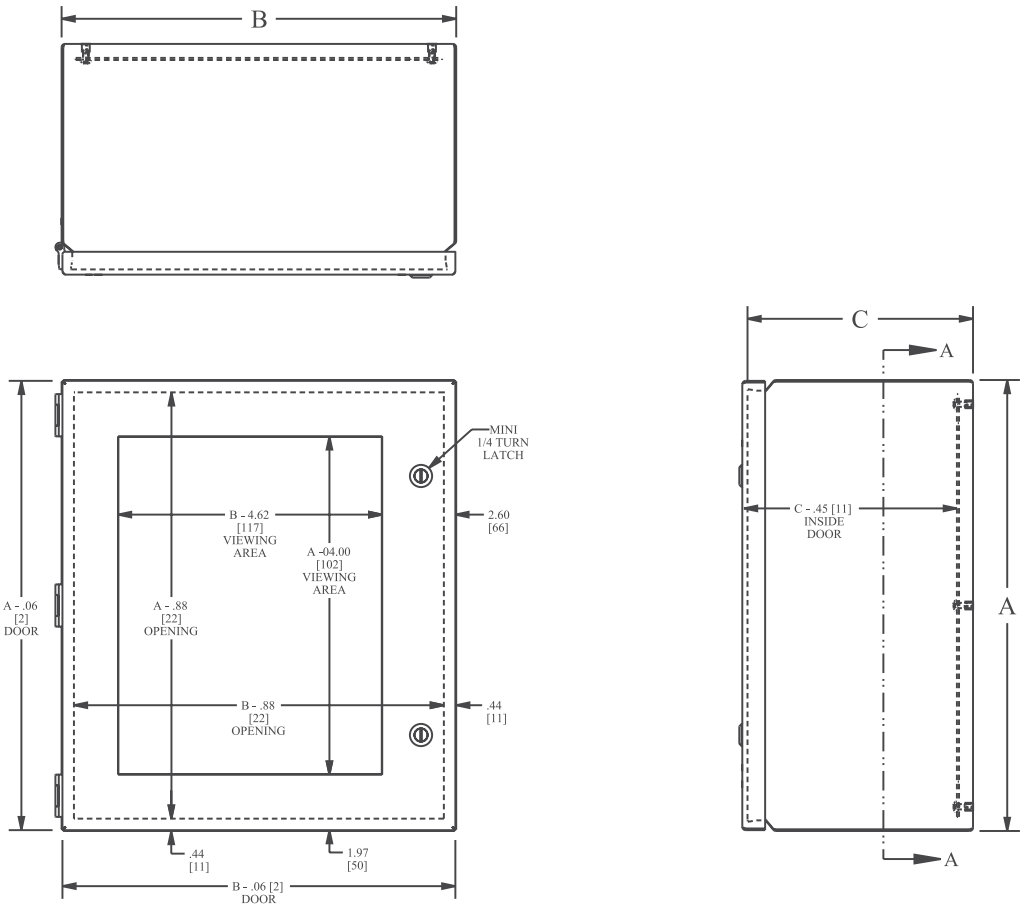
	Enclosure Product Code S6					Sub-Panel (P3)
Catalog No.	Height (A)	Width (B)	Depth (C)	Window Viewing Size	Industry Standard	Sub-Panel
SCE-1008ELJWSS6	10.00	8.00	4.00	6.00 x 3.375	IS6	SCE-10P8
SCE-10086ELJWSS6	10.00	8.00	6.00	6.00 x 3.375	IS6	SCE-10P8
SCE-1210ELJWSS6	12.00	10.00	6.00	8.00 x 5.375	IS6	SCE-12P10
SCE-12108ELJWSS6	12.00	10.00	8.00	8.00 x 5.375	IS6	SCE-12P10
SCE-1614ELJWSS6	16.00	14.00	6.00	12.00 x 9.375	IS6	SCE-16P14
SCE-16148ELJWSS6	16.00	14.00	8.00	12.00 X 9.375	IS6	SCE-16P14

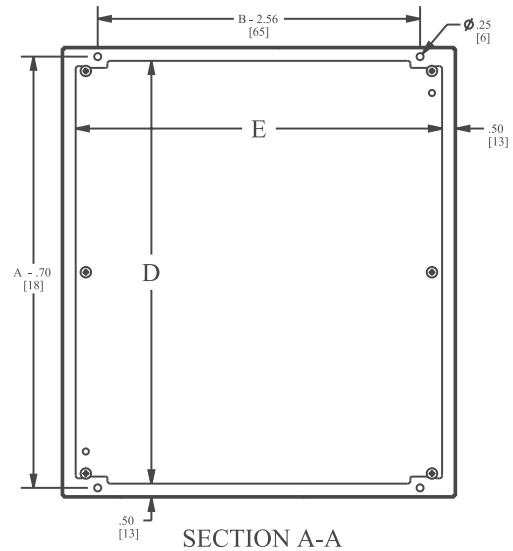


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL ENVIROLINE® SERIES JUNCTION ENCLOSURES WITH VIEWING WINDOW

TECHNICAL DATA





SECTION A-A

LATCH NOTES:
One latch centered on the door vertically if height is <= 14.00 [356]

Two latches located 3.00 [76] from top & bottom of door if height is > 14.00 [356]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES

Application

Designed to house electrical controls, instruments and components used in an indoor or outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door and body.
- Mounting feet included.
- Padlocking or keylocking latches, and tamper-resistant hardware are available.

Finish

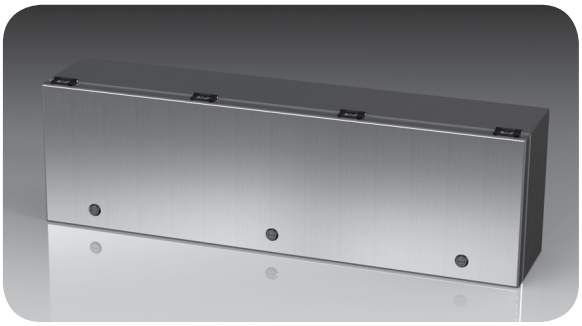
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

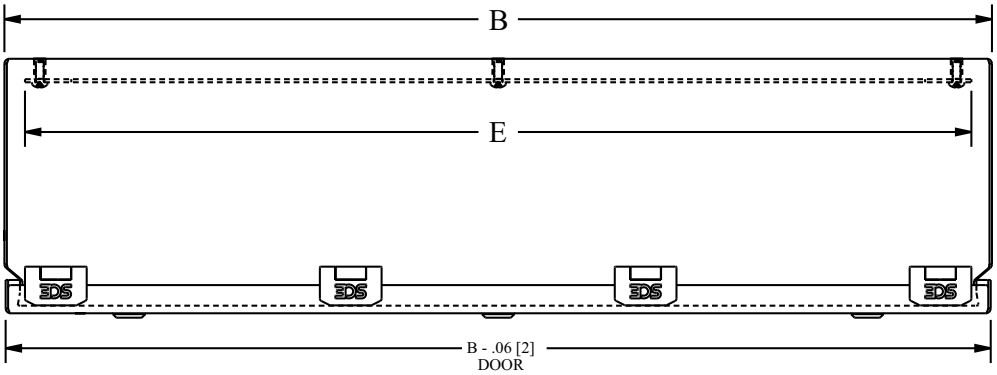
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

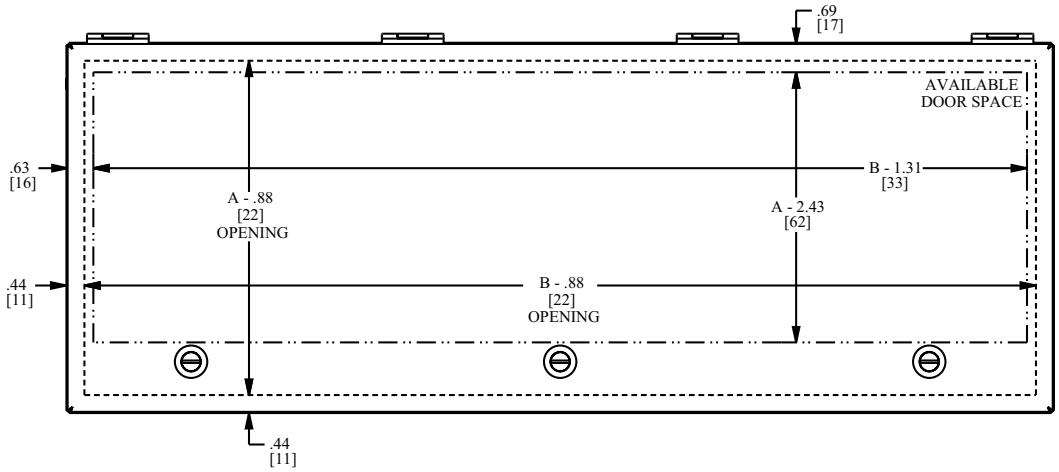
Enclosure Product Code S6					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Height (E)
SCE-L9126ELJSS	9.00	12.00	6.00	IS6	SCE-9P12L	8.00	11.00
SCE-L9128ELJSS	9.00	12.00	8.00	IS6	SCE-9P12L	8.00	11.00
SCE-L9186ELJSS	9.00	18.00	6.00	IS6	SCE-9P18L	8.00	17.00
SCE-L9188ELJSS	9.00	18.00	8.00	IS6	SCE-9P18L	8.00	17.00
SCE-L9246ELJSS	9.00	24.00	6.00	IS6	SCE-9P24L	8.00	23.00
SCE-L9248ELJSS	9.00	24.00	8.00	IS6	SCE-9P24L	8.00	23.00
SCE-L9306ELJSS	9.00	30.00	6.00	IS6	SCE-9P30L	8.00	29.00
SCE-L9308ELJSS	9.00	30.00	8.00	IS6	SCE-9P30L	8.00	29.00
SCE-L9366ELJSS	9.00	36.00	6.00	IS6	SCE-9P36L	8.00	35.00
SCE-L9368ELJSS	9.00	36.00	8.00	IS6	SCE-9P36L	8.00	35.00



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

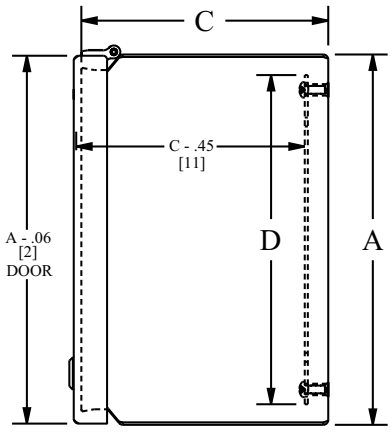
STAINLESS STEEL ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES
TECHNICAL DATA





LATCH NOTES:

1. One latch centered on the door horizontally if width is <= 14.00 [356]
2. Two latches located 3.00 [76] from sides of door if width is > 14.00 [356]
3. An additional latch is centered horizontally if width is > 20.00 [508]



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES WITH VIEWING WINDOW

Application

Designed to house electrical controls, instruments and components that require unrestricted viewing of the gauges or controls, in areas, which may be regularly hosed down or are in very wet or oily conditions. Provides a degree of protection from dust, dirt, oil, and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com..

Construction

- 0.063" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Large viewing windows.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door and body.
- Mounting holes in back.
- Mounting feet included.
- Padlocking or keylocking latches, and tamper-resistant hardware are available.

Finish

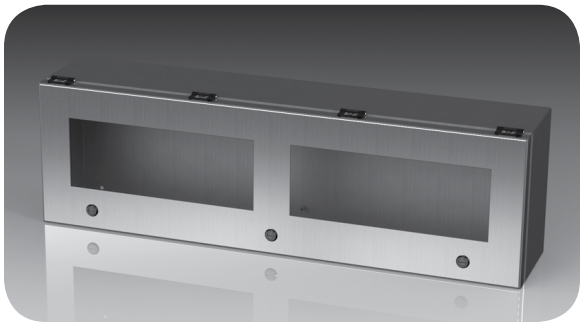
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

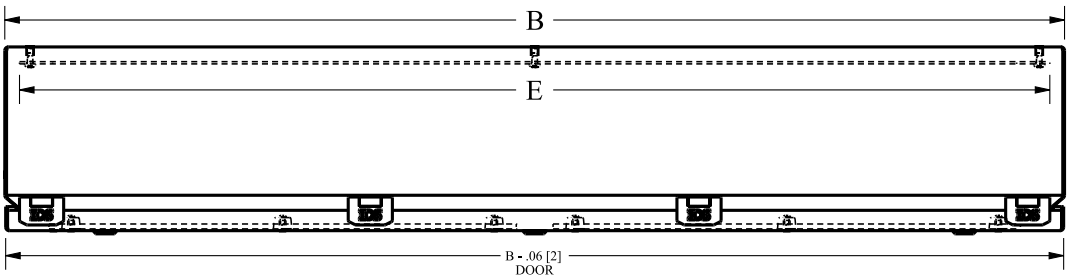
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

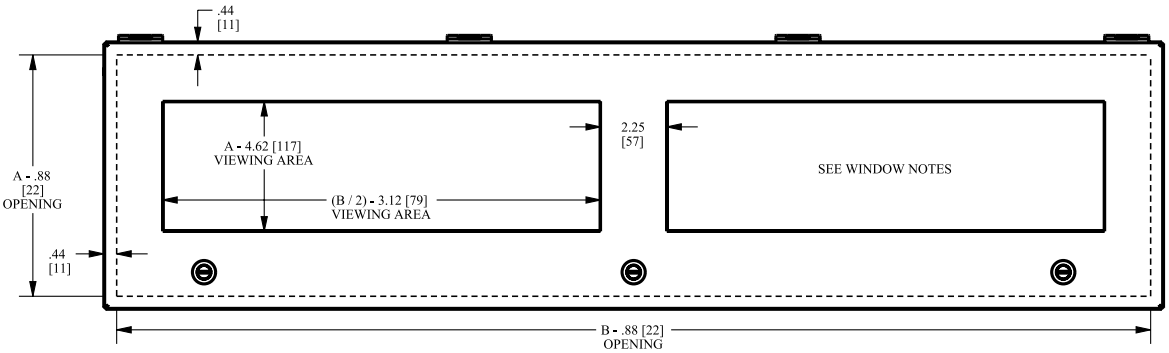
Enclosure Product Code S6					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-L9126ELJWSS	9.00	12.00	6.00	IS6	SCE-9P12L	8.00	11.00
SCE-L9128ELJWSS	9.00	12.00	8.00	IS6	SCE-9P12L	8.00	11.00
SCE-L9186ELJWSS	9.00	18.00	6.00	IS6	SCE-9P18L	8.00	17.00
SCE-L9188ELJWSS	9.00	18.00	8.00	IS6	SCE-9P18L	8.00	17.00
SCE-L9246ELJWSS	9.00	24.00	6.00	IS6	SCE-9P24L	8.00	23.00
SCE-L9248ELJWSS	9.00	24.00	8.00	IS6	SCE-9P24L	8.00	23.00
SCE-L9306ELJWSS	9.00	30.00	6.00	IS6	SCE-9P30L	8.00	29.00
SCE-L9308ELJWSS	9.00	30.00	8.00	IS6	SCE-9P30L	8.00	29.00
SCE-L9366ELJWSS	9.00	36.00	6.00	IS6	SCE-9P36L	8.00	35.00
SCE-L9368ELJWSS	9.00	36.00	8.00	IS6	SCE-9P36L	8.00	35.00



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES WITH VIEWING WINDOW
TECHNICAL DATA





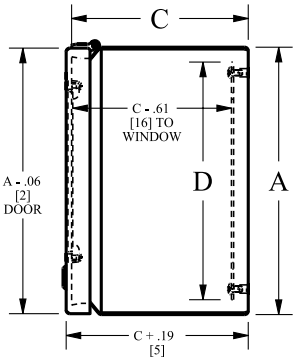
LATCH NOTES:
One latch centered on door horizontally if width is <= 14.00 [356]

Two latches located 3.00 [76] from sides of door if width is > 14.00 [356]

An Additional latch is centered horizontally if width is > 20.00 [508]

WINDOW NOTES:
Door has a single window when viewing area width is <= 16.00 [406]

Door has two windows if viewing area width would be > 16.00 for a single window.



STAINLESS STEEL CONTINUOUS HINGE ENCLOSURES

Application

Designed for use as electrical junction boxes, terminal wiring boxes, instrument housings, and electrical control enclosures. For use in wet and hosed down areas and in corrosive atmospheres. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.063" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Stainless steel continuous hinge.
- Stainless steel external screw clamps are quick and easy to operate.
- Pour in place oil and water resistant gasket
- Ground stud on door and body.
- Standoffs provided for mounting optional sub-panels.
- Welded mounting provision top and bottom of back.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

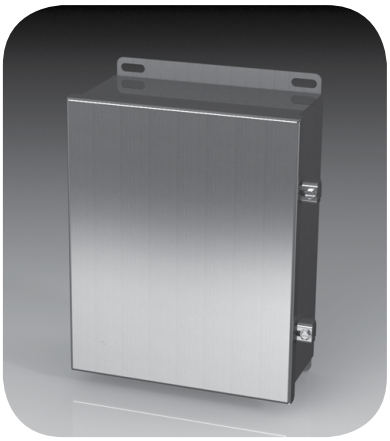
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

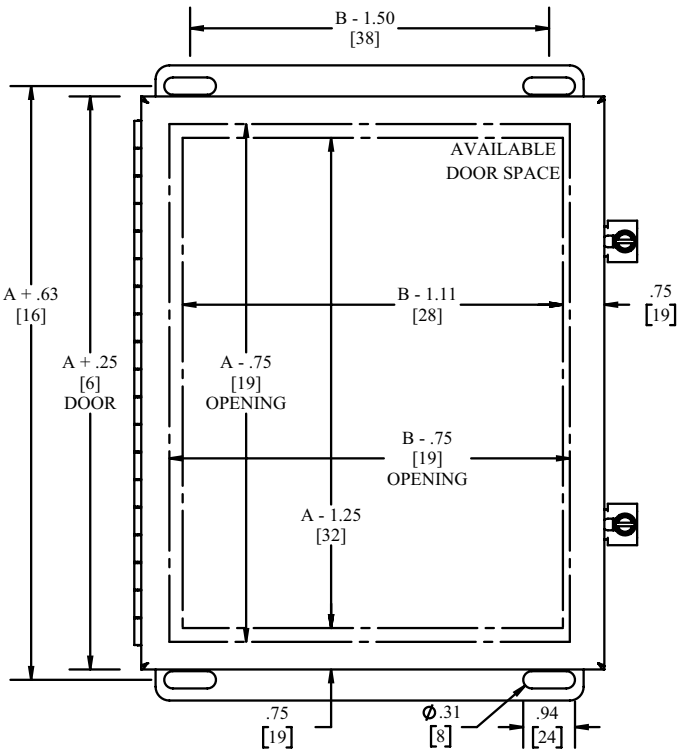
Enclosure Product Code S1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-6044CHNFSS	6.13	4.00	4.00	IS6	SCE-6P4	5.00	3.00
SCE-606CHNFSS	6.13	6.00	4.00	IS6	SCE-6P6	5.00	5.00
SCE-8064CHNFSS	8.13	6.00	4.00	IS6	SCE-8P6	7.00	5.00
SCE-1008CHNFSS	10.13	8.00	4.00	IS6	SCE-10P8	9.00	7.00
SCE-10086CHNFSS	10.13	8.00	6.00	IS6	SCE-10P8	9.00	7.00
SCE-12106CHNFSS	12.13	10.00	6.00	IS6	SCE-12P10	11.00	9.00
SCE-12108CHNFSS	12.13	10.00	8.00	IS6	SCE-12P10	11.00	9.00
SCE-1212CHNFSS	12.13	12.00	6.00	IS6	SCE-12P12	11.00	11.00
SCE-1412CHNFSS	14.13	12.00	6.00	IS6	SCE-14P12	13.00	11.00
SCE-1614CHNFSS	16.13	14.00	6.00	IS6	SCE-16P14	15.00	13.00
SCE-16148CHNFSS	16.13	14.00	8.00	IS6	SCE-16P14	15.00	13.00

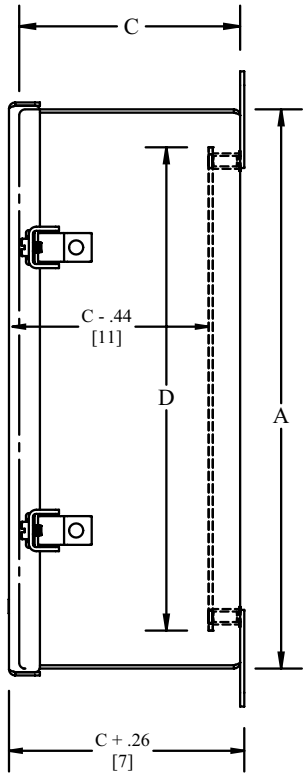
316 STAINLESS STEEL

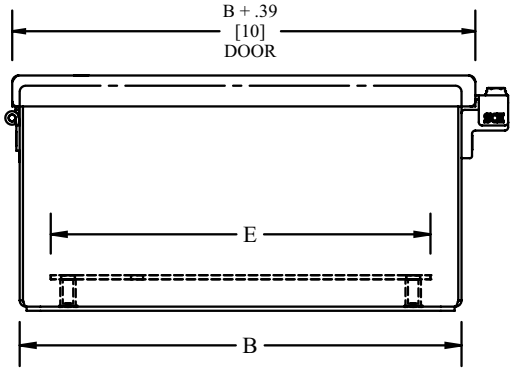
Enclosure Product Code S1					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-6044CHNFSS6	6.13	4.00	4.00	IS6	SCE-6P4	5.00	3.00
SCE-606CHNFSS6	6.13	6.00	4.00	IS6	SCE-6P6	5.00	5.00
SCE-8064CHNFSS6	8.13	6.00	4.00	IS6	SCE-8P6	7.00	5.00
SCE-1008CHNFSS6	10.13	8.00	4.00	IS6	SCE-10P8	9.00	7.00
SCE-10086CHNFSS6	10.13	8.00	6.00	IS6	SCE-10P8	9.00	7.00
SCE-12106CHNFSS6	12.13	10.00	6.00	IS6	SCE-12P10	11.00	9.00
SCE-12108CHNFSS6	12.13	10.00	8.00	IS6	SCE-12P10	11.00	9.00
SCE-1212CHNFSS6	12.13	12.00	6.00	IS6	SCE-12P12	11.00	11.00
SCE-1412CHNFSS6	14.13	12.00	6.00	IS6	SCE-14P12	13.00	11.00
SCE-1614CHNFSS6	16.13	14.00	6.00	IS6	SCE-16P14	15.00	13.00
SCE-16148CHNFSS6	16.13	14.00	8.00	IS6	SCE-16P14	15.00	13.00



STAINLESS STEEL CONTINUOUS HINGE ENCLOSURES
TECHNICAL DATA







NOTE:
SUB-PANEL MUST BE ORDERED SEPARATELY.

CLAMPING NOTE:
ENCLOSURES < 10.00 [254] IN HEIGHT REQUIRE ONE CLAMP CENTERED VERTICALLY ON DOOR.

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES WALL-MOUNT ENCLOSURES WITH 3-POINT HARDWARE

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor or outdoor locations. For outdoor applications a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Collar studs provided for mounting optional sub-panels.
- Mounting holes in back of the enclosure for wall mounting.
- Mounting hardware, sealing washers and hole plugs included.
- Stainless steel concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast keylocking/padlocking handles.
- 3-point latching mechanism.
- Black quarter turn latches as required.
- Removable print pocket.
- Pour in place oil and water resistant gasket
- Ground stud on door and body.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

	Enclosure Product Code S9				Sub-Panel (P3`)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-24EL2010SSLPPL	24.00	20.00	10.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2410SSLPPL	24.00	24.00	10.00	IS6	SCE-24P24	21.00	21.00
SCE-30EL2412SSLPPL	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL3012SSLPPL	30.00	30.00	12.00	IS6	SCE-30P30	27.00	27.00
SCE-36EL2412SSLPPL	36.00	24.00	12.00	IS6	SCE-36P24	33.00	21.00
SCE-36EL3012SSLPPL	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3612SSLPPL	36.00	36.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-42EL3612SSLPPL	42.00	36.00	12.00	IS6	SCE-42P36	39.00	33.00
SCE-48EL3612SSLPPL	48.00	36.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48EL3616SSLPPL	48.00	36.00	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60EL3612SSLPPL	60.00	36.00	12.00	IS6	SCE-60P36	57.00	33.00
SCE-60EL3616SSLPPL	60.00	36.00	16.00	IS6	SCE-60P36	57.00	33.00
SCE-60EL3624SSLPPL	60.00	36.00	24.00	IS6	SCE-60P36	57.00	33.00
SCE-72EL3624SSLPPL	72.00	36.00	24.00	IS6	SCE-72P36	69.00	33.00

316 STAINLESS STEEL

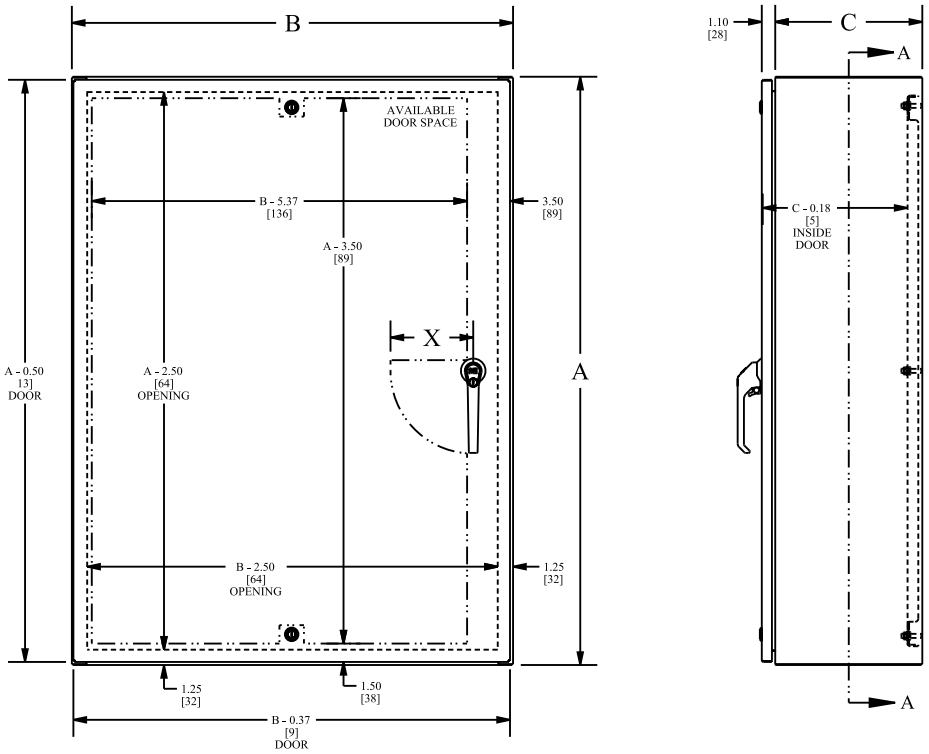
	Enclosure Product Code S9				Sub-Panel (P3`)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-24EL2010SS6LPPL	24.00	20.00	10.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2410SS6LPPL	24.00	24.00	10.00	IS6	SCE-24P24	21.00	21.00
SCE-30EL2412SS6LPPL	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL3012SS6LPPL	30.00	30.00	12.00	IS6	SCE-30P30	27.00	27.00
SCE-36EL2412SS6LPPL	36.00	24.00	12.00	IS6	SCE-36P24	33.00	21.00
SCE-36EL3012SS6LPPL	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-42EL3612SS6LPPL	42.00	36.00	12.00	IS6	SCE-42P36	39.00	33.00
SCE-60EL3612SS6LPPL	60.00	36.00	12.00	IS6	SCE-60P36	57.00	33.00

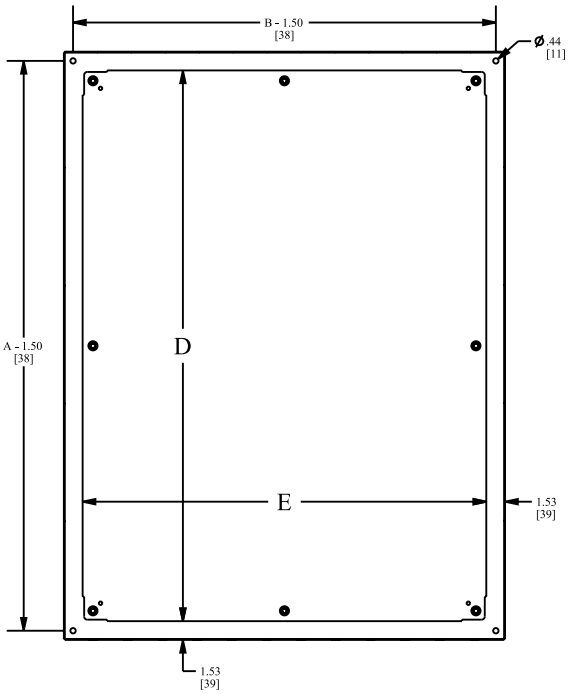


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL ENVIROLINE® SERIES WALL-MOUNT ENCLOSURES WITH 3-POINT HARDWARE

TECHNICAL DATA





LATCH NOTES:

OMIT CENTER LATCH TOP AND BOTTOM OF DOOR WHEN DOOR WIDTH IS < 30.00 [762]

HANDLE NOTES:

WHEN ENCLOSURE HEIGHT <= 42.00 [1067] "X" = 5.50 [140]

WHEN ENCLOSURE HEIGHT > 42.00 [1067] "X" = 6.75 [172]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

304 STAINLESS STEEL ENVIROLINE® SERIES ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components in areas which may be regularly hosed down or are in very wet conditions. Provides a degree of protection from dust, dirt, oil, and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Stainless steel concealed hinges.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver (optional tamper-resistant inserts are available).
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washers and hole plugs included.
- Removable print pocket furnished if height and width of enclosure is greater than 12".
- Ground studs on door and body.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Options

- Optional mounting feet available.
- Door hardware available.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

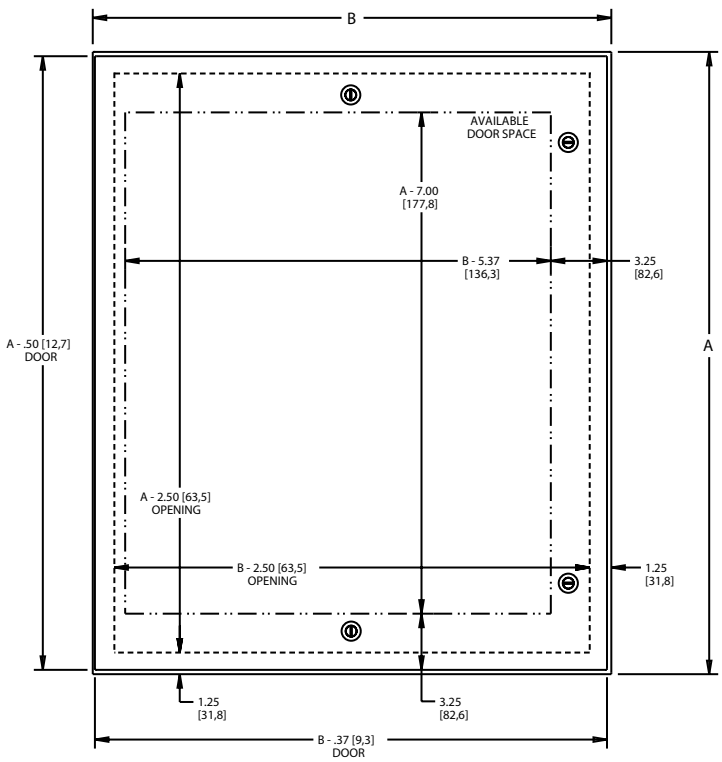
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

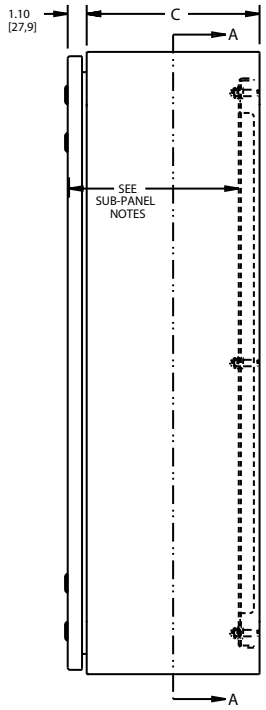


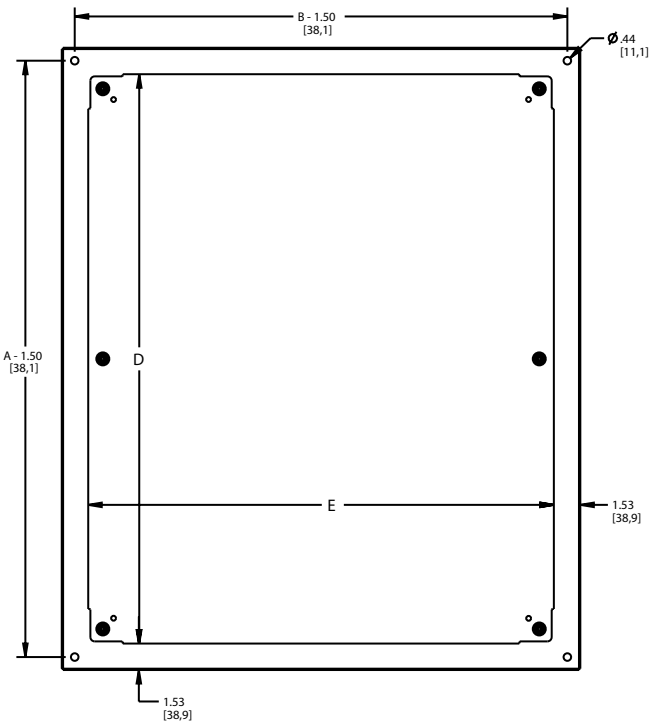
Enclosure Product Code S5					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-12EL1206SSLP	12.00	12.00	6.00	IS6	SCE-12DLP12	9.00	9.00
SCE-12EL2406SSLP	12.00	24.00	6.00	IS6	SCE-12P24	9.00	21.00
SCE-16EL1206SSLP	16.00	12.00	6.00	IS6	SCE-16P12	13.00	9.00
SCE-16EL1208SSLP	16.00	12.00	8.00	IS6	SCE-16P12	13.00	9.00
SCE-16EL1606SSLP	16.00	16.00	6.00	IS6	SCE-16P16	13.00	13.00
SCE-16EL1608SSLP	16.00	16.00	8.00	IS6	SCE-16P16	13.00	13.00
SCE-16EL2008SSLP	16.00	20.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL1606SSLP	20.00	16.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL1608SSLP	20.00	16.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL1610SSLP	20.00	16.00	10.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL2006SSLP	20.00	20.00	6.00	IS6	SCE-20P20	17.00	17.00
SCE-20EL2008SSLP	20.00	20.00	8.00	IS6	SCE-20P20	17.00	17.00
SCE-20EL2010SSLP	20.00	20.00	10.00	IS6	SCE-20P20	17.00	17.00
SCE-20EL2012SSLP	20.00	20.00	12.00	IS6	SCE-20P20	17.00	17.00
SCE-20EL2408SSLP	20.00	24.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL1608SSLP	24.00	16.00	8.00	IS6	SCE-24P16	21.00	13.00
SCE-24EL2006SSLP	24.00	20.00	6.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2008SSLP	24.00	20.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2010SSLP	24.00	20.00	10.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2012SSLP	24.00	20.00	12.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2408SSLP	24.00	24.00	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL2410SSLP	24.00	24.00	10.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL2412SSLP	24.00	24.00	12.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL2416SSLP	24.00	24.00	16.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL3008SSLP	24.00	30.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-24EL3010SSLP	24.00	30.00	10.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL1606SSLP	30.00	16.00	6.00	IS6	SCE-30P16	27.00	13.00
SCE-30EL2008SSLP	30.00	20.00	8.00	IS6	SCE-30P20	27.00	17.00
SCE-30EL2010SSLP	30.00	20.00	10.00	IS6	SCE-30P20	27.00	17.00
SCE-30EL2408SSLP	30.00	24.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL2410SSLP	30.00	24.00	10.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL2412SSLP	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL2416SSLP	30.00	24.00	16.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL3008SSLP	30.00	30.00	8.00	IS6	SCE-30P30	27.00	27.00
SCE-30EL3010SSLP	30.00	30.00	10.00	IS6	SCE-30P30	27.00	27.00
SCE-30EL3012SSLP	30.00	30.00	12.00	IS6	SCE-30P30	27.00	27.00
SCE-30EL3608SSLP	30.00	36.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL2408SSLP	36.00	24.00	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36EL2410SSLP	36.00	24.00	10.00	IS6	SCE-36P24	33.00	21.00
SCE-36EL3008SSLP	36.00	30.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3010SSLP	36.00	30.00	10.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3012SSLP	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3016SSLP	36.00	30.00	16.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3608SSLP	36.00	36.00	8.00	IS6	SCE-36P36	33.00	33.00
SCE-36EL3612SSLP	36.00	36.00	12.00	IS6	SCE-36P36	33.00	33.00
SCE-42EL2410SSLP	42.00	24.00	10.00	IS6	SCE-42P24	39.00	21.00
SCE-42EL3010SSLP	42.00	30.00	10.00	IS6	SCE-42P30	39.00	27.00
SCE-42EL3012SSLP	42.00	30.00	12.00	IS6	SCE-42P30	39.00	27.00
SCE-42EL3612SSLP	42.00	36.00	12.00	IS6	SCE-42P36	39.00	33.00
SCE-42EL3616SSLP	42.00	36.00	16.00	IS6	SCE-42P36	39.00	33.00
SCE-48EL2412SSLP	48.00	24.00	12.00	IS6	SCE-48P24	45.00	21.00
SCE-48EL3612SSLP	48.00	36.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48EL3616SSLP	48.00	36.00	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60EL3612SSLP	60.00	36.00	12.00	IS6	SCE-60P36	57.00	33.00
SCE-60EL3616SSLP	60.00	36.00	16.00	IS6	SCE-60P36	57.00	33.00
SCE-60EL3624SSLP	60.00	36.00	24.00	IS6	SCE-60P36	57.00	33.00
SCE-72EL3016SSLP	72.00	30.00	16.00	IS6	SCE-72P30	69.00	27.00
SCE-72EL3612SSLP	72.00	36.00	12.00	IS6	SCE-72P36	69.00	33.00
SCE-72EL3616SSLP	72.00	36.00	16.00	IS6	SCE-72P36	69.00	33.00

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

304 STAINLESS STEEL ENVIROLINE® SERIES ENCLOSURES
TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + 0.32 [8,1] for flat sub-panels
C - 0.18 [4,5] for bent sub-panels

LATCH NOTES:
Enclosures < 24.00" [609,6] in height require only one latch centered on door.
Enclosures >= 24.00" [609,6] and < 40.00" [1016] in height require two latches on door.
Enclosures >= 40.00" [1016] require three latches on door.
Omit center latch top and bottom of door when door width is <= 30.00" [762]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

316 STAINLESS STEEL ENVIROLINE® SERIES ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components in areas which may be regularly hosed down or are in very wet conditions. Provides a degree of protection from dust, dirt, oil, and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075 In. stainless steel Type 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil & water resistant gasket
- Collar studs provided for mounting optional panels.
- Stainless steel concealed hinges.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver (optional tamper-resistant inserts are available).
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washer and hole plug included.
- Removable print pocket furnished if height and width of enclosure is greater than 12 inches.
- Ground studs on door and body

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Options

- Optional mounting feet available.
- Door hardware available.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

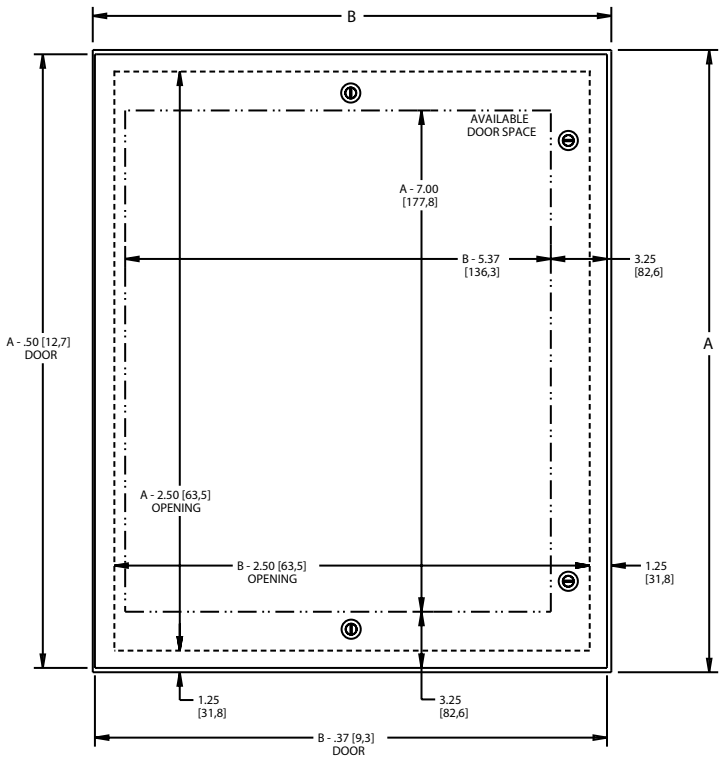
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

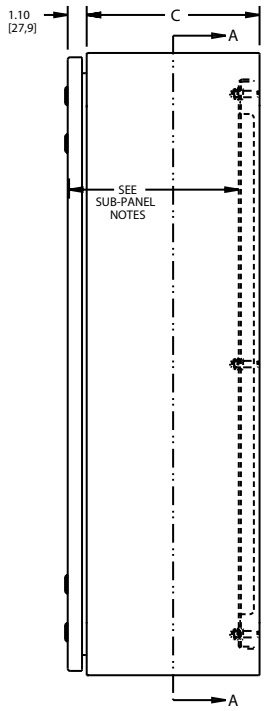


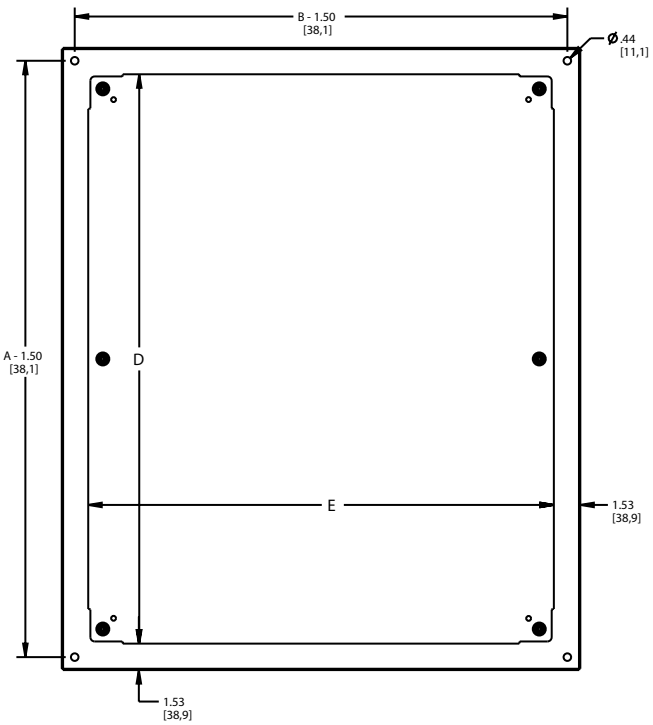
	Enclosure Product Code S5				Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-12EL1206SS6LP	12.00	12.00	6.00	IS6	SCE-12DLP12	9.00	9.00
SCE-12EL2406SS6LP	12.00	24.00	6.00	IS6	SCE-12P24	9.00	21.00
SCE-16EL1206SS6LP	16.00	12.00	6.00	IS6	SCE-16P12	13.00	9.00
SCE-16EL1208SS6LP	16.00	12.00	8.00	IS6	SCE-16P12	13.00	9.00
SCE-16EL1606SS6LP	16.00	16.00	6.00	IS6	SCE-16P16	13.00	13.00
SCE-16EL1608SS6LP	16.00	16.00	8.00	IS6	SCE-16P16	13.00	13.00
SCE-16EL2008SS6LP	16.00	20.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL1606SS6LP	20.00	16.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL1608SS6LP	20.00	16.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL1610SS6LP	20.00	16.00	10.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL2006SS6LP	20.00	20.00	6.00	IS6	SCE-20P20	17.00	17.00
SCE-20EL2008SS6LP	20.00	20.00	8.00	IS6	SCE-20P20	17.00	17.00
SCE-20EL2010SS6LP	20.00	20.00	10.00	IS6	SCE-20P20	17.00	17.00
SCE-20EL2408SS6LP	20.00	24.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL1608SS6LP	24.00	16.00	8.00	IS6	SCE-24P16	21.00	13.00
SCE-24EL2006SS6LP	24.00	20.00	6.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2008SS6LP	24.00	20.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2010SS6LP	24.00	20.00	10.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2012SS6LP	24.00	20.00	12.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2408SS6LP	24.00	24.00	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL2410SS6LP	24.00	24.00	10.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL2412SS6LP	24.00	24.00	12.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL2416SS6LP	24.00	24.00	16.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL3008SS6LP	24.00	30.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-24EL3010SS6LP	24.00	30.00	10.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL1606SS6LP	30.00	16.00	6.00	IS6	SCE-30P16	27.00	13.00
SCE-30EL2008SS6LP	30.00	20.00	8.00	IS6	SCE-30P20	27.00	17.00
SCE-30EL2010SS6LP	30.00	20.00	10.00	IS6	SCE-30P20	27.00	17.00
SCE-30EL2408SS6LP	30.00	24.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL2410SS6LP	30.00	24.00	10.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL2412SS6LP	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL2416SS6LP	30.00	24.00	16.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL3008SS6LP	30.00	30.00	8.00	IS6	SCE-30P30	27.00	27.00
SCE-30EL3010SS6LP	30.00	30.00	10.00	IS6	SCE-30P30	27.00	27.00
SCE-30EL3012SS6LP	30.00	30.00	12.00	IS6	SCE-30P30	27.00	27.00
SCE-30EL3608SS6LP	30.00	36.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL2408SS6LP	36.00	24.00	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36EL2410SS6LP	36.00	24.00	10.00	IS6	SCE-36P24	33.00	21.00
SCE-36EL3008SS6LP	36.00	30.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3010SS6LP	36.00	30.00	10.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3012SS6LP	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3608SS6LP	36.00	36.00	8.00	IS6	SCE-36P36	33.00	33.00
SCE-36EL3612SS6LP	36.00	36.00	12.00	IS6	SCE-36P36	33.00	33.00
SCE-42EL2410SS6LP	42.00	24.00	10.00	IS6	SCE-42P24	39.00	21.00
SCE-42EL3010SS6LP	42.00	30.00	10.00	IS6	SCE-42P30	39.00	27.00
SCE-42EL3612SS6LP	42.00	36.00	12.00	IS6	SCE-42P36	39.00	33.00
SCE-42EL3616SS6LP	42.00	36.00	16.00	IS6	SCE-42P36	39.00	33.00
SCE-48EL3612SS6LP	48.00	36.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48EL3616SS6LP	48.00	36.00	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60EL3612SS6LP	60.00	36.00	12.00	IS6	SCE-60P36	57.00	33.00
SCE-60EL3616SS6LP	60.00	36.00	16.00	IS6	SCE-60P36	57.00	33.00
SCE-72EL3016SS6LP	72.00	30.00	16.00	IS6	SCE-72P30	69.00	27.00
SCE-72EL3612SS6LP	72.00	36.00	12.00	IS6	SCE-72P36	69.00	33.00
SCE-72EL3616SS6LP	72.00	36.00	16.00	IS6	SCE-72P36	69.00	33.00

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

316 STAINLESS STEEL ENVIROLINE® SERIES ENCLOSURES
TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + 0.32 [8,1] for flat sub-panels
C - 0.18 [4,5] for bent sub-panels

LATCH NOTES:
Enclosures < 24.00" [609,6] in height require only one latch centered on door.
Enclosures >= 24.00" [609,6] and < 40.00" [1016] in height require two latches on door.
Enclosures >= 40.00" [1016] require three latches on door.
Omit center latch top and bottom of door when door width is <= 30.00" [762]

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES WALL-MOUNT SLOPING TOP ENCLOSURES

Application
Designed to house electrical and electronic controls, instrumentation and components in indoor, outdoor and sanitary locations. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- 15 Degree Sloping Top.
- Collar studs provided for mounting optional sub-panels.
- Mounting holes in back of the enclosure for wall mounting.
- Mounting hardware, sealing washers and hole plugs included.
- Stainless steel concealed hinges.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver (optional tamper resistant latches are available).
- Removable print pocket furnished on enclosures with width greater than 12".
- Pour in place oil & water resistant gasket.
- Ground stud on door and body.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Options
- Optional mounting feet available.
- Door hardware available.

IS6 Industry Standards
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

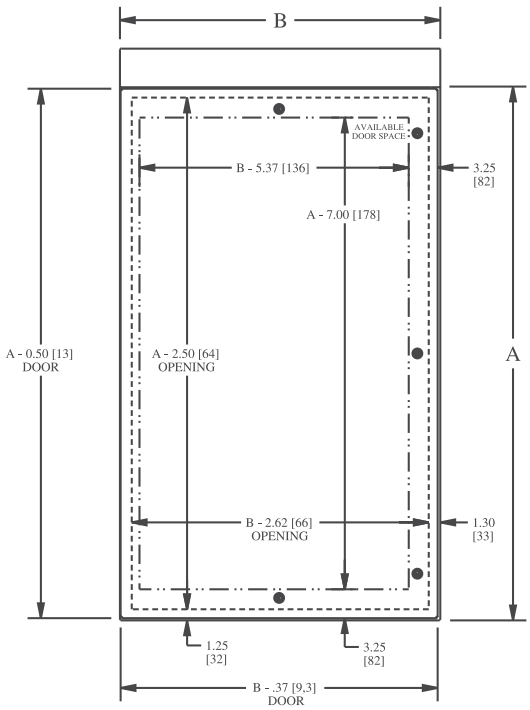
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

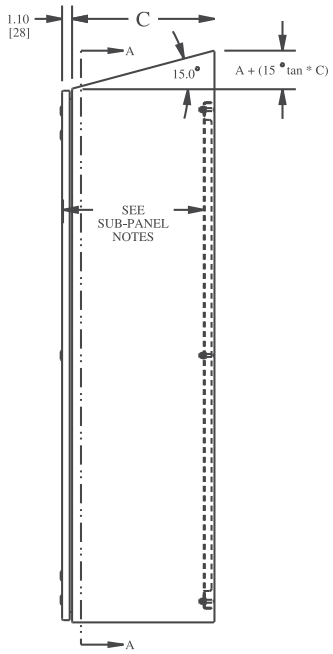
Enclosure Product Code S8					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-16EL1208SSST	16.00	12.00	8.00	IS6	SCE-16P12	13.00	9.00
SCE-16EL1608SSST	16.00	16.00	8.00	IS6	SCE-16P16	13.00	13.00
SCE-20EL1608SSST	20.00	16.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL1612SSST	20.00	16.00	12.00	IS6	SCE-20P16	17.00	13.00
SCE-20EL2008SSST	20.00	20.00	8.00	IS6	SCE-20P20	17.00	17.00
SCE-20EL2012SSST	20.00	20.00	12.00	IS6	SCE-20P20	17.00	17.00
SCE-24EL2008SSST	24.00	20.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2012SSST	24.00	20.00	12.00	IS6	SCE-24P20	21.00	17.00
SCE-24EL2408SSST	24.00	24.00	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL2412SSST	24.00	24.00	12.00	IS6	SCE-24P24	21.00	21.00
SCE-24EL2416SSST	24.00	24.00	16.00	IS6	SCE-24P24	21.00	21.00
SCE-30EL2408SSST	30.00	24.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL2412SSST	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30EL3008SSST	30.00	30.00	8.00	IS6	SCE-30P30	27.00	27.00
SCE-30EL3012SSST	30.00	30.00	12.00	IS6	SCE-30P30	27.00	27.00
SCE-36EL2408SSST	36.00	24.00	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36EL2412SSST	36.00	24.00	12.00	IS6	SCE-36P24	33.00	21.00
SCE-36EL3008SSST	36.00	30.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3012SSST	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3016SSST	36.00	30.00	16.00	IS6	SCE-36P30	33.00	27.00
SCE-36EL3612SSST	36.00	36.00	12.00	IS6	SCE-36P36	33.00	33.00
SCE-48EL3612SSST	48.00	36.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48EL3616SSST	48.00	36.00	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60EL3612SSST	60.00	36.00	12.00	IS6	SCE-48P36	57.00	33.00
SCE-60EL3616SSST	60.00	36.00	16.00	IS6	SCE-60P36	57.00	33.00

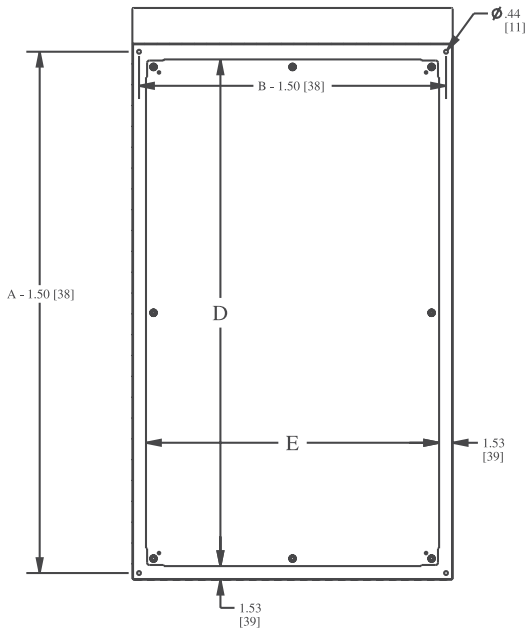


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL ENVIROLINE® SERIES WALL-MOUNT SLOPING TOP ENCLOSURES TECHNICAL DATA







E TI A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C = 0.32 [x,1] for flat sub-panels
C - 0.18 [4,5] for bent sub-panels

LATCH NOTES:
Enclosures < 24.00" [609,6] in height require only one latch centered on door.
Enclosures >= 24.00" [609,6] and < 40.00" [1016] in height require two latches on door.
Enclosures >= 40.00" [1016] require three latches on door.
Omit center latch top and bottom of door when door width is <= 30.00" [762]

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

304 STAINLESS STEEL CLAMP FASTENED SINGLE-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components in areas which may be regularly hosed down or are in very wet conditions. Provides a degree of protection from dust, dirt, oil and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 304.
- No holes or knockouts, continuously welded seams ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket
- Collar studs provided for mounting optional sub-panels.
- Hasp and staple for padlocking.
- Stainless steel continuous hinge.
- Removable print pocket furnished if height and width of enclosure is greater than 12".
- Ground stud on door and body.
- Stainless steel door clamps.
- Welded mounting provision top and bottom of back.

Finish

#4 brushed finish on all exterior surfaces. Optional panels are powder coated white.

IS6 Industry Standards

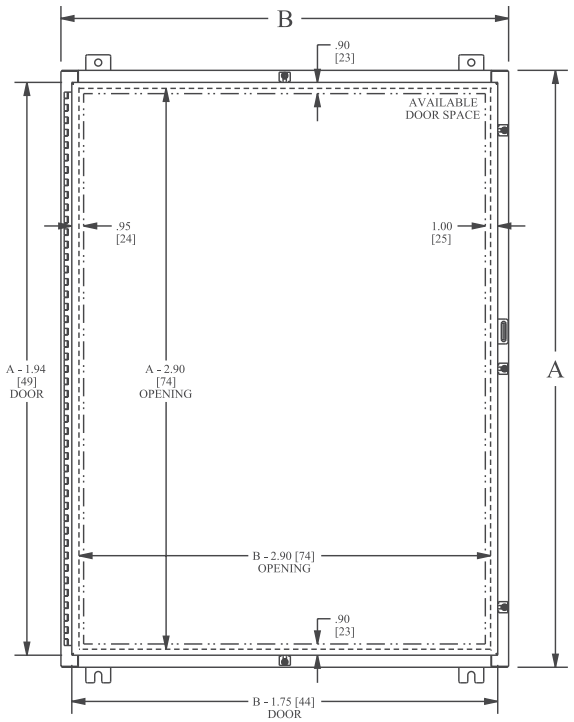
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

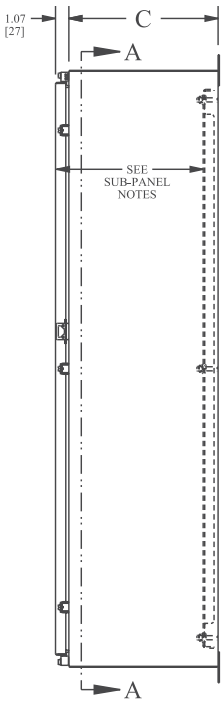
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

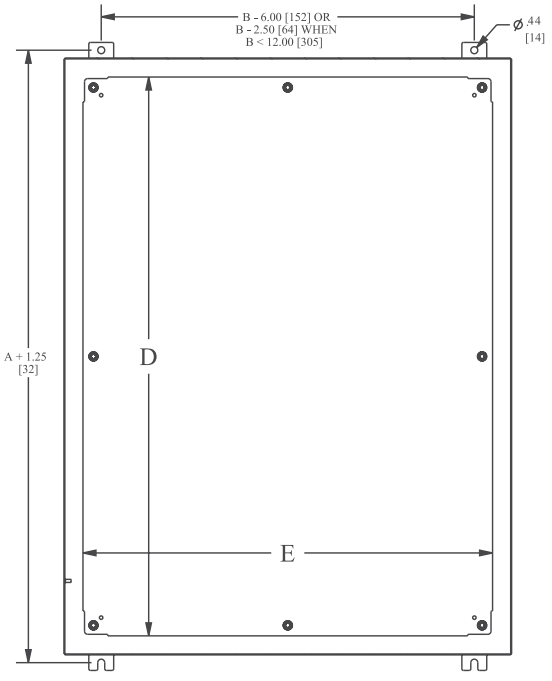


Enclosure Product Code S3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-16H1206SSLP	16.00	12.00	6.00	IS6	SCE-16P12	13.00	9.00
SCE-16H1208SSLP	16.00	12.00	8.00	IS6	SCE-16P12	13.00	9.00
SCE-16H1606SSLP	16.00	16.00	6.00	IS6	SCE-16P16	13.00	13.00
SCE-16H2006SSLP	16.00	20.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1606SSLP	20.00	16.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1608SSLP	20.00	16.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1610SSLP	20.00	16.00	10.00	IS6	SCE-20P16	17.00	13.00
SCE-20H2006SSLP	20.00	20.00	6.00	IS6	SCE-20P20	17.00	17.00
SCE-20H2408SSLP	20.00	24.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24H1608SSLP	24.00	16.00	8.00	IS6	SCE-24P16	21.00	13.00
SCE-24H2006SSLP	24.00	20.00	6.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2008SSLP	24.00	20.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2010SSLP	24.00	20.00	10.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2406SSLP	24.00	24.00	6.00	IS6	SCE-24P24	21.00	21.00
SCE-24H2408SSLP	24.00	24.00	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24H2412SSLP	24.00	24.00	12.00	IS6	SCE-24P24	21.00	21.00
SCE-24H3008SSLP	24.00	30.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2008SSLP	30.00	20.00	8.00	IS6	SCE-30P20	27.00	17.00
SCE-30H2408SSLP	30.00	24.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2412SSLP	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2416SSLP	30.00	24.00	16.00	IS6	SCE-30P24	27.00	21.00
SCE-30H3008SSLP	30.00	30.00	8.00	IS6	SCE-30P30	27.00	27.00
SCE-36H2408SSLP	36.00	24.00	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36H2410SSLP	36.00	24.00	10.00	IS6	SCE-36P24	33.00	21.00
SCE-36H3008SSLP	36.00	30.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3010SSLP	36.00	30.00	10.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3012SSLP	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3016SSLP	36.00	30.00	16.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3612SSLP	36.00	36.00	12.00	IS6	SCE-36P36	33.00	33.00
SCE-42H3010SSLP	42.00	30.00	10.00	IS6	SCE-42P30	39.00	27.00
SCE-42H3608SSLP	42.00	36.00	8.00	IS6	SCE-42P36	39.00	33.00
SCE-48H3608SSLP	48.00	36.00	8.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3610SSLP	48.00	36.00	10.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3612SSLP	48.00	36.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3616SSLP	48.00	36.00	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60H3612SSLP	60.00	36.00	12.00	IS6	SCE-60P36	57.00	33.00

304 STAINLESS STEEL CLAMP FASTENED SINGLE-DOOR ENCLOSURES TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + .30 [8] for flat sub-panels
C - .20 [5] for bent sub-panels

CLAMPING NOTES:
Enclosures < 27.00 [686] in height require two clamps on door.
Enclosures >= 27.00 [686] in height require three clamps on door.
Omit center clamps top and bottom of door when door width is <= 30.00 [762]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

316 STAINLESS STEEL CLAMP FASTENED SINGLE-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components in areas which may be regularly hosed down or are in very wet conditions. Provides a degree of protection from dust, dirt, oil and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 316/316L.
- No holes or knockouts, continuously welded seams ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Hasp and staple for padlocking.
- Stainless steel continuous hinge.
- Removable print pocket furnished if height and width of enclosure is greater than 12".
- Ground stud on door and body.
- Stainless steel door clamps.
- Welded mounting provision top and bottom of back.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

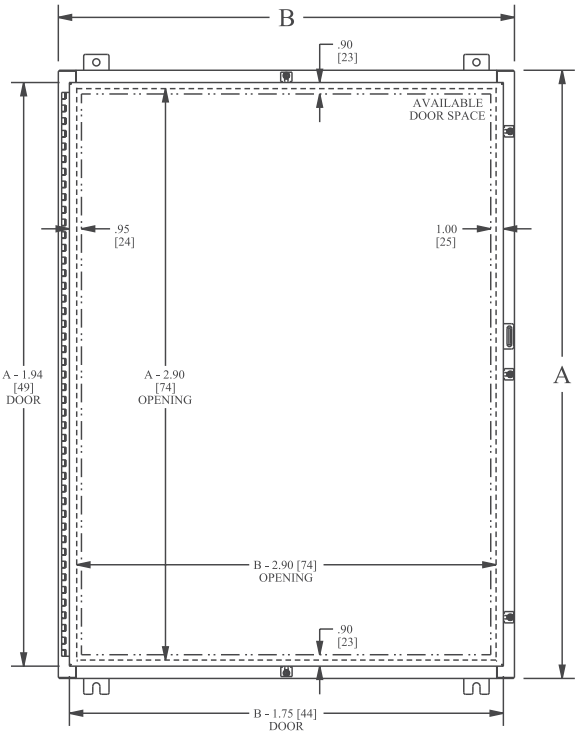
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

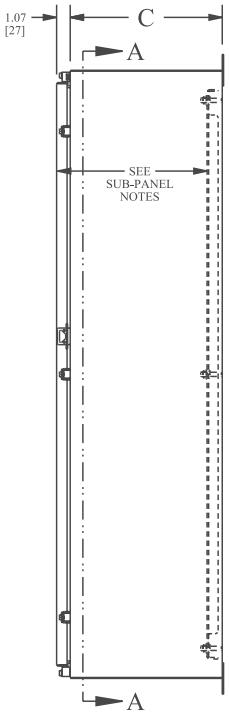


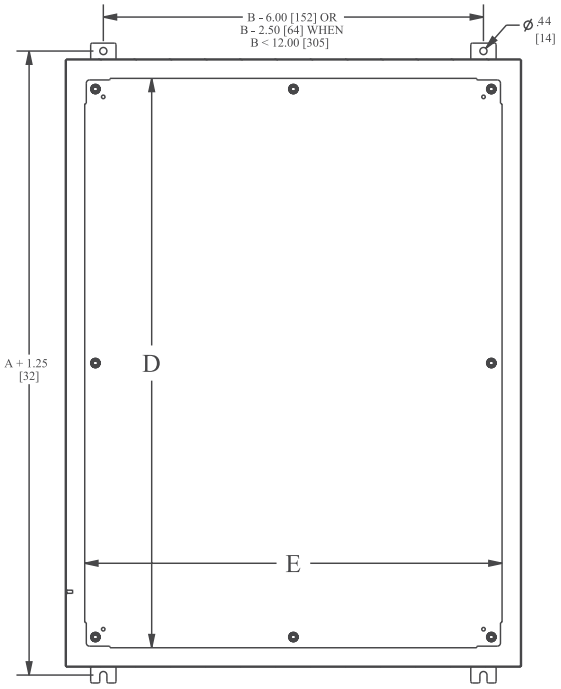
	Enclosure Product Code S3				Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-16H1206SS6LP	16.00	12.00	6.00	IS6	SCE-16P12	13.00	9.00
SCE-16H1208SS6LP	16.00	12.00	8.00	IS6	SCE-16P12	13.00	9.00
SCE-16H1606SS6LP	16.00	16.00	6.00	IS6	SCE-16P16	13.00	13.00
SCE-16H2006SS6LP	16.00	20.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1606SS6LP	20.00	16.00	6.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1608SS6LP	20.00	16.00	8.00	IS6	SCE-20P16	17.00	13.00
SCE-20H1610SS6LP	20.00	16.00	10.00	IS6	SCE-20P16	17.00	13.00
SCE-20H2006SS6LP	20.00	20.00	6.00	IS6	SCE-20P20	17.00	17.00
SCE-20H2408SS6LP	20.00	24.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24H1608SS6LP	24.00	16.00	8.00	IS6	SCE-24P16	21.00	13.00
SCE-24H2006SS6LP	24.00	20.00	6.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2008SS6LP	24.00	20.00	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2010SS6LP	24.00	20.00	10.00	IS6	SCE-24P20	21.00	17.00
SCE-24H2408SS6LP	24.00	24.00	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24H2412SS6LP	24.00	24.00	12.00	IS6	SCE-24P24	21.00	21.00
SCE-24H3008SS6LP	24.00	30.00	8.00	IS6	SCE-24P24	27.00	21.00
SCE-30H2008SS6LP	30.00	20.00	8.00	IS6	SCE-30P20	27.00	17.00
SCE-30H2408SS6LP	30.00	24.00	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2412SS6LP	30.00	24.00	12.00	IS6	SCE-30P24	27.00	21.00
SCE-30H2416SS6LP	30.00	24.00	16.00	IS6	SCE-30P24	27.00	21.00
SCE-30H3008SS6LP	30.00	30.00	8.00	IS6	SCE-30P30	27.00	27.00
SCE-36H2408SS6LP	36.00	24.00	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36H2410SS6LP	36.00	24.00	10.00	IS6	SCE-36P24	33.00	21.00
SCE-36H3008SS6LP	36.00	30.00	8.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3010SS6LP	36.00	30.00	10.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3012SS6LP	36.00	30.00	12.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3016SS6LP	36.00	30.00	16.00	IS6	SCE-36P30	33.00	27.00
SCE-36H3612SS6LP	36.00	36.00	12.00	IS6	SCE-36P36	33.00	33.00
SCE-42H3010SS6LP	42.00	30.00	10.00	IS6	SCE-42P30	39.00	27.00
SCE-42H3608SS6LP	42.00	36.00	8.00	IS6	SCE-42P36	39.00	33.00
SCE-48H3608SS6LP	48.00	36.00	8.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3612SS6LP	48.00	36.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48H3616SS6LP	48.00	36.00	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60H3612SS6LP	60.00	36.00	12.00	IS6	SCE-60P36	57.00	33.00

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

316 STAINLESS STEEL CLAMP FASTENED SINGLE-DOOR ENCLOSURES TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + .30 [8] for flat sub-panels
C - .20 [5] for bent sub-panels

CLAMPING NOTES:
Enclosures < 27.00 [686] in height require two clamps on door.
Enclosures >= 27.00 [686] in height require three clamps on door.
Omit center clamps top and bottom of door when door width is <= 30.00 [762]

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES WALL-MOUNT TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE

Application
Designed to house electrical and electronic controls, instrumentation and components. For outdoor applications a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Collar studs provided for mounting optional sub-panels.
- Removable center posts permit easy sub-panel installation.
- Mounting holes in back of the enclosure for wall mounting.
- Mounting hardware, sealing washers and hole plugs included.
- Stainless steel concealed hinges.
- Removable and interchangeable doors.
- Black keylocking padlocking handles.
- 3-point latching mechanism.
- Removable print pocket.
- Pour in place oil & water resistant gasket.
- Ground stud on door and body.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Options
Provisions for mechanical interlock. See accessory section to order.

Notes
Mechanical interlock not for use in enclosures 24" in height.

IS6 Industry Standards
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

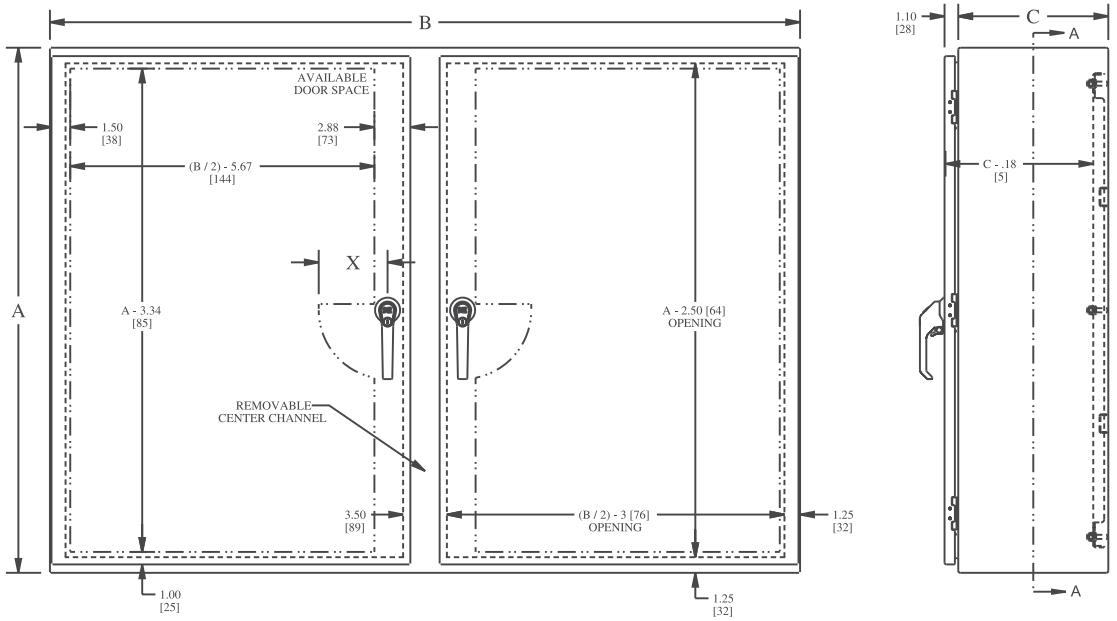
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

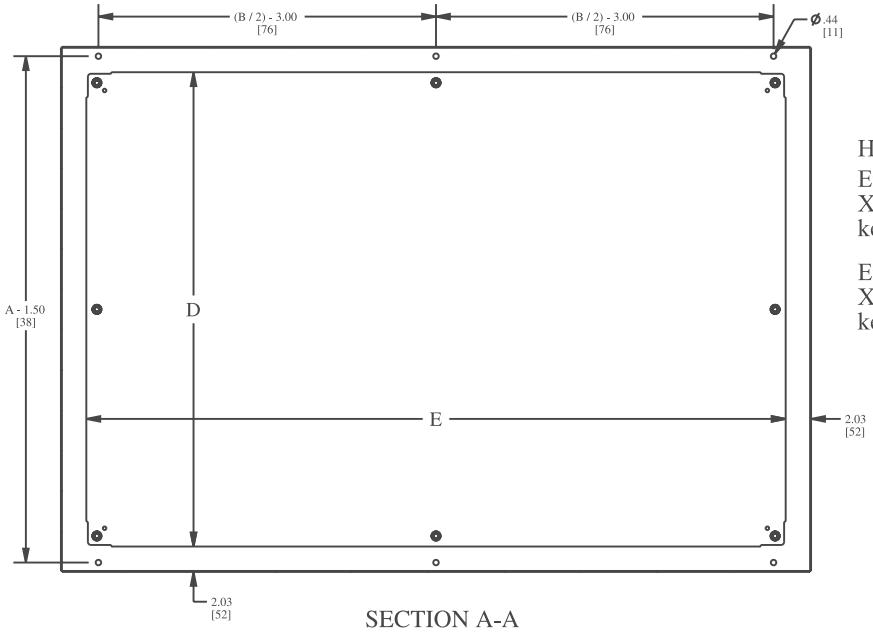
Enclosure Product Code S5					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-24EL4210SSWFLP	24.00	42.00	10.00	IS6	SCE-42P24	39.00	21.00
SCE-24EL4810SSWFLP	24.00	48.00	10.00	IS6	SCE-48P24	45.00	21.00
SCE-30EL4210SSWFLP	30.00	42.00	10.00	IS6	SCE-42P30	39.00	27.00
SCE-30EL4810SSWFLP	30.00	48.00	10.00	IS6	SCE-48P30	45.00	27.00
SCE-30EL6010SSWFLP	30.00	60.00	10.00	IS6	SCE-60P30	57.00	27.00
SCE-36EL4212SSWFLP	36.00	42.00	12.00	IS6	SCE-42P36	39.00	33.00
SCE-36EL4812SSWFLP	36.00	48.00	12.00	IS6	SCE-48P36	45.00	33.00
SCE-36EL6012SSWFLP	36.00	60.00	12.00	IS6	SCE-60P36	57.00	33.00
SCE-42EL4212SSWFLP	42.00	42.00	12.00	IS6	SCE-42P42	39.00	39.00
SCE-42EL4812SSWFLP	42.00	48.00	12.00	IS6	SCE-48P42	45.00	39.00
SCE-42EL6012SSWFALP	42.00	60.00	12.00	IS6	SCE-60BFP42	56.00	38.00
SCE-48EL4812SSWFLP	48.00	48.00	12.00	IS6	SCE-48P48	44.00	44.00



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL ENVIROLINE® SERIES WALL-MOUNT TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE
TECHNICAL DATA





SECTION A-A

HANDLE NOTES:

Enclosures <= 42.00 [1067] in height
X = 5.50 [140] and uses 5.00 [127] key-locking/padlocking handle.

Enclosures > 42.00 [1067] in height
X = 6.75 [171] and uses 7.00 [178] key-locking/padlocking handle.

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

304 STAINLESS STEEL ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application
Designed to house most standard type disconnects. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Holes provided in body for mounting disconnect operating handle and operating mechanism.
- Stainless steel concealed hinges.
- Doors are interchangeable and easily removed by pulling hinge pin.
- 3-point latching mechanism.
- Latches are opened or closed with screwdriver (optional tamper-resistant inserts available).
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washers and hole plugs included.
- Black quarter turn latches as required.
- Removable print pocket.
- Ground studs on door and body.
- Black zinc die cast coinproof/padlocking handle.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

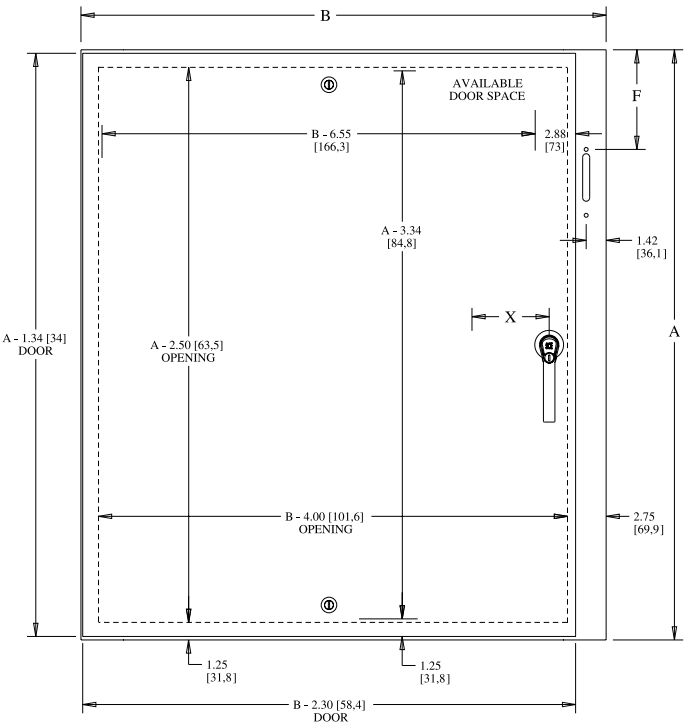
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

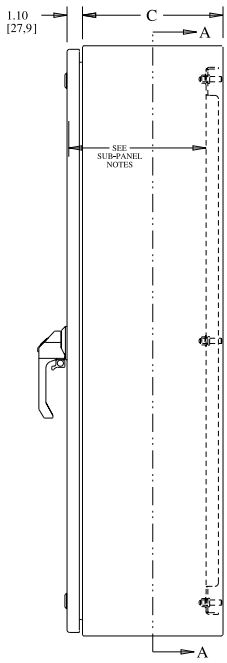
Enclosure Product Code S5					Sub-Panel (P5)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-20XEL2108SSLP	20.00	21.38	8.00	IS6	SCE-20P20	17.00	17.00
SCE-24XEL2108SSLP	24.00	21.38	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24XEL2508SSLP	24.00	25.38	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24XEL2510SSLP	24.00	25.38	10.00	IS6	SCE-24P24	21.00	21.00
SCE-30XEL2508SSLP	30.00	25.38	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30XEL2510SSLP	30.00	25.38	10.00	IS6	SCE-30P24	27.00	21.00
SCE-36XEL2508SSLP	36.00	25.38	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36XEL3110SSLP	36.00	31.38	10.00	IS6	SCE-36P30	33.00	27.00
SCE-36XEL3112SSLP	36.00	31.38	12.00	IS6	SCE-36P30	33.00	27.00
SCE-42XEL3110SSLP	42.00	31.38	10.00	IS6	SCE-42P30	39.00	27.00
SCE-42XEL3112SSLP	42.00	31.38	12.00	IS6	SCE-42P30	39.00	27.00
SCE-42XEL3712SSLP	42.00	37.38	12.00	IS6	SCE-42P36	39.00	33.00
SCE-42XEL3716SSLP	42.00	37.38	16.00	IS6	SCE-42P36	39.00	33.00
SCE-48XEL3710SSLP	48.00	37.38	10.00	IS6	SCE-48P36	45.00	33.00
SCE-48XEL3712SSLP	48.00	37.38	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48XEL3716SSLP	48.00	37.38	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60XEL3712SSLP	60.00	37.38	12.00	IS6	SCE-60P36	57.00	33.00
SCE-60XEL3716SSLP	60.00	37.38	16.00	IS6	SCE-60P36	57.00	33.00

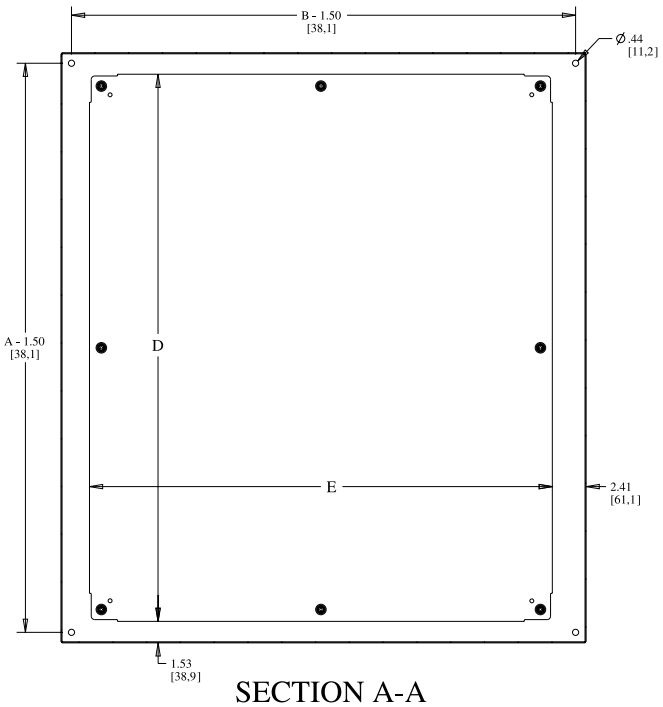


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

304 STAINLESS STEEL ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door.
C + .32 [8,1] for flat sub-panels
C - .18 [4,5] for bent sub-panels

DISCONNECT NOTES:
F = 4.75 [121] when C = 8.00 [203]
F = 7.09 [180] when C = 10.00 [254]
F = 11.62 [295] when C = 12.00 [304]
F = 11.62 [295] when C = 16.00 [406]
F = 18.38 [467] for SCE-60XEL3712LP4

LATCH NOTES:
Omit center latch top and bottom of door when door width is <= 30.00" [762]

HANDLE NOTES:
On enclosures <= 42.00 [1067]
X = 5.50 [140] and use 5.00 [127] padlocking handle with coin-proof.
On enclosures > 42.00 [1067]
X = 6.75 [171] and use 7.00 [178] padlocking handle with coin-proof.

Enclosures with a height dimension < 40.00 [1016] have a 2-point door closing mechanism.

Enclosures with a height dimension of >= 40.00 [1016] have a 3-point door latching mechanism.

CONSTRUCTION NOTES:
Door will be 0.125 [3,1] thick material when enclosure height is >= 42.00 and door width is > 24.00

316 STAINLESS STEEL ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to house most standard type disconnects. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" stainless steel Type 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Holes provided in body for mounting disconnect operating handle and operating mechanism.
- Stainless steel concealed hinges.
- Doors are interchangeable and easily removed by pulling hinge pin.
- 3-point latching mechanism.
- Latches are opened or closed with screwdriver (optional tamper-resistant inserts available).
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washers and hole plugs included.
- Black quarter turn latches as required.
- Removable print pocket.
- Ground studs on door and body.
- Black zinc die cast coinproof/padlocking handle.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

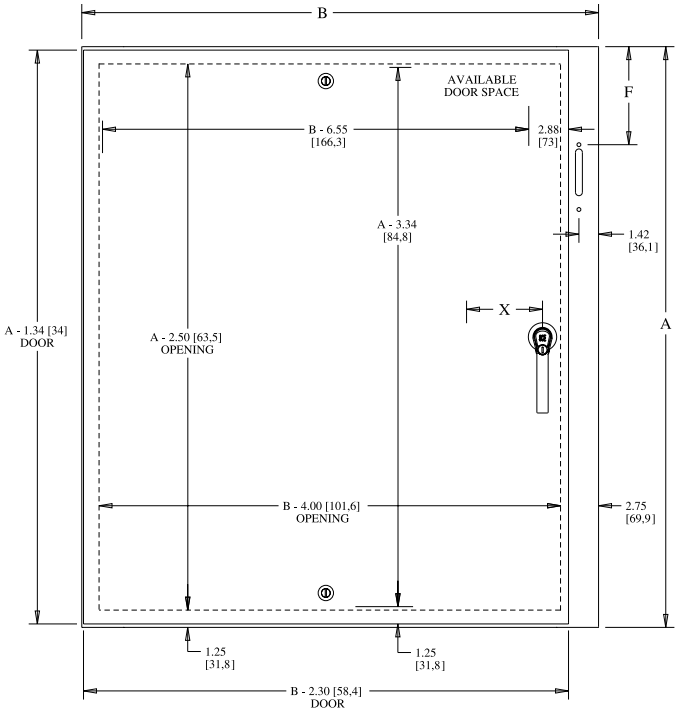
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

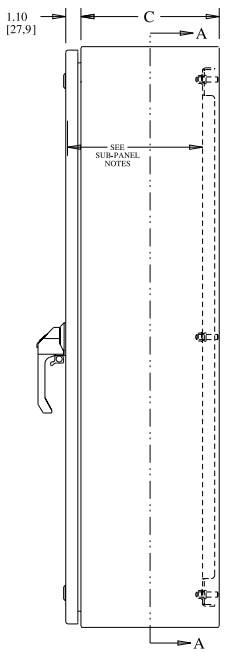
Enclosure Product Code S5					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-20XEL2108SS6LP	20.00	21.38	8.00	IS6	SCE-20P20	17.00	17.00
SCE-24XEL2108SS6LP	24.00	21.38	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24XEL2508SS6LP	24.00	25.38	8.00	IS6	SCE-24P24	21.00	21.00
SCE-24XEL2510SS6LP	24.00	25.38	10.00	IS6	SCE-24P24	21.00	21.00
SCE-30XEL2508SS6LP	30.00	25.38	8.00	IS6	SCE-30P24	27.00	21.00
SCE-30XEL2510SS6LP	30.00	25.38	10.00	IS6	SCE-30P24	27.00	21.00
SCE-36XEL2508SS6LP	36.00	25.38	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36XEL3110SS6LP	36.00	31.38	10.00	IS6	SCE-36P30	33.00	27.00
SCE-36XEL3112SS6LP	36.00	31.38	12.00	IS6	SCE-36P30	33.00	27.00
SCE-42XEL3110SS6LP	42.00	31.38	10.00	IS6	SCE-42P30	39.00	27.00
SCE-42XEL3112SS6LP	42.00	31.38	12.00	IS6	SCE-42P30	39.00	27.00
SCE-42XEL3712SS6LP	42.00	37.38	12.00	IS6	SCE-42P36	39.00	33.00
SCE-42XEL3716SS6LP	42.00	37.38	16.00	IS6	SCE-42P36	39.00	33.00
SCE-48XEL3710SS6LP	48.00	37.38	10.00	IS6	SCE-48P36	45.00	33.00
SCE-48XEL3712SS6LP	48.00	37.38	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48XEL3716SS6LP	48.00	37.38	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60XEL3712SS6LP	60.00	37.38	12.00	IS6	SCE-60P36	57.00	33.00
SCE-60XEL3716SS6LP	60.00	37.38	16.00	IS6	SCE-60P36	57.00	33.00

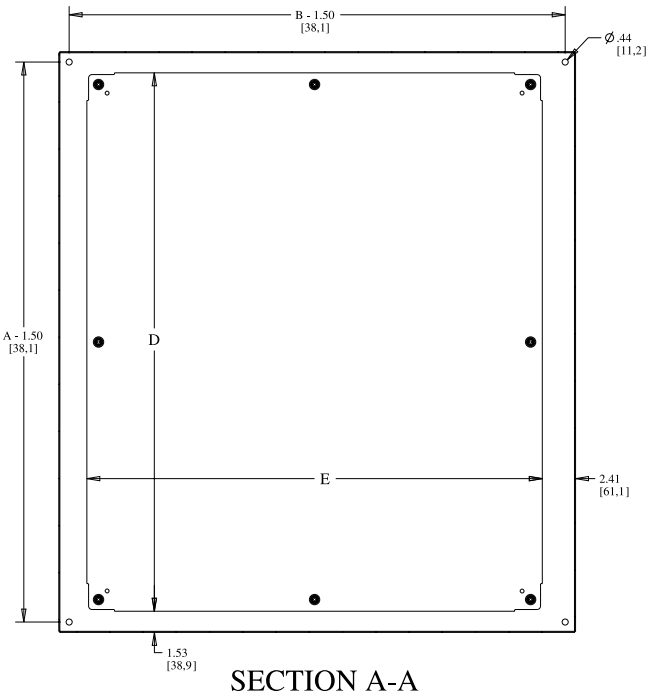


316 STAINLESS STEEL ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door.
C + .32 [8,1] for flat sub-panels
C - .18 [4,5] for bent sub-panels

DISCONNECT NOTES:
F = 4.75 [121] when C = 8.00 [203]
F = 7.09 [180] when C = 10.00 [254]
F = 11.62 [295] when C = 12.00 [304]
F = 11.62 [295] when C = 16.00 [406]
F = 18.38 [467] for SCE-60XEL3712LP4

LATCH NOTES:
Omit center latch top and bottom of door when door width is <= 30.00" [762]

HANDLE NOTES:
On enclosures <= 42.00 [1067]
X = 5.50 [140] and use 5.00 [127] padlocking handle with coin-proof.
On enclosures > 42.00 [1067]
X = 6.75 [171] and use 7.00 [178] padlocking handle with coin-proof.

Enclosures with a height dimension < 40.00 [1016] have a 2-point door closing mechanism.

Enclosures with a height dimension of >= 40.00 [1016] have a 3-point door latching mechanism.

CONSTRUCTION NOTES:
Door will be 0.125 [3,1] thick material when enclosure height is >= 42.00 and door width is > 24.00

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES WALL-MOUNT SLOPING TOP DISCONNECT ENCLOSURES

Application
Designed to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.075" stainless steel Type 304/316.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- 15 Degree Sloping Top.
- Stainless steel concealed hinges.
- Stainless steel coinproof/padlocking handle.
- 3-point latching mechanism.
- Removable print pocket on main door of disconnect enclosures.
- Pour in place oil & water resistant gasket.
- Mounting hardware, sealing washers and hole plugs included.
- Black quarter turn latches as required.
- Ground stud on door and body.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Options
Wall-Mount Standoffs available under mounting options in the accessories section.

IS6 Industry Standards
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

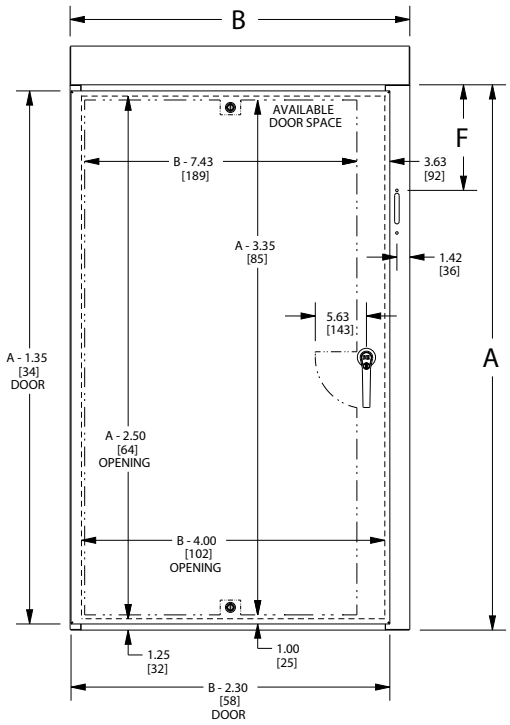
Enclosure Product Code S8					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-24XEL2510SSST	24.00	25.38	10.00	IS6	SCE-24P24	21.00	21.00
SCE-30XEL2510SSST	30.00	25.38	10.00	IS6	SCE-30P24	27.00	21.00
SCE-36XEL3110SSST	36.00	31.38	10.00	IS6	SCE-36P30	33.00	27.00
SCE-48XEL3712SSST	48.00	37.38	12.00	IS6	SCE-48P36	45.00	33.00
SCE-48XEL3716SSST	48.00	37.38	16.00	IS6	SCE-48P36	45.00	33.00
SCE-60XEL3716SSST	60.00	37.38	16.00	IS6	SCE-60P36	57.00	33.00

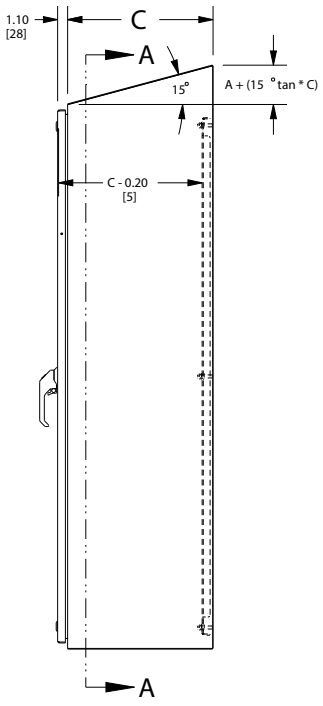


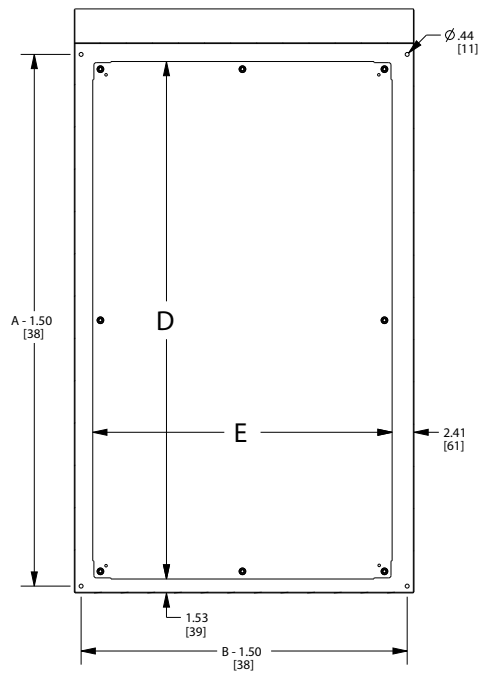
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL ENVIROLINE® SERIES WALL-MOUNT SLOPING TOP DISCONNECT ENCLOSURES

TECHNICAL DATA







SECTION A-A

SUB-PANEL NOTES:
Dimensions are from the inside of the door
C + 0.32 [8] for flat sub-panels
C - 0.18 [5] for bent sub-panels

DISCONNECT NOTES:
F = 4.75 [121] when C = 8.00 [203]
F = 7.09 [180] when C = 10.00 [254]
F = 11.62 [295] when C = 12.00 [304]
F = 11.62 [295] when C = 16.00 [406]

LATCH NOTES:
Enclosures with a height dimension < 40.00 [1016] have a 2-point door latching mechanism.
Enclosures with a height dimension >= 40.00 [1016] have a 3-point door latching mechanism.
Omit center latch top and bottom of door wher door width is <= 30.00 [762]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL CLAMP FASTENED SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com. For outdoor application a drip shield is recommended.

Construction

- 0.075" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Stainless steel continuous hinges.
- Flange trough collar around all sides of door opening.
- Interior print pocket.
- Pour in place oil and water resistant gasket
- Ground studs on door and body.
- Disconnect cutout provided on flange.
- Stainless steel door clamps.
- No door stiffeners required.
- Collar studs provided for mounting optional sub-panels.
- Welded mounting provision top and bottom of back.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

Enclosure Product Code S3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-24HS2108SSLP	24.00	21.38	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24HS2508SSLP	24.00	25.38	8.00	IS6	SCE-24P24	21.00	21.00
SCE-30HS2508SSLP	30.00	25.38	8.00	IS6	SCE-30P24	27.00	21.00
SCE-36HS2508SSLP	36.00	25.38	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36HS3108SSLP	36.00	31.38	8.00	IS6	SCE-36P30	33.00	27.00
SCE-42HS3112SSLP	42.00	31.38	12.00	IS6	SCE-42P30	39.00	27.00
SCE-42HS3712SSLP	42.00	37.38	12.00	IS6	SCE-42P36	39.00	33.00
SCE-48HS3712SSLP	48.00	37.38	12.00	IS6	SCE-48P36	45.00	33.00
SCE-60HS3712SSLP	60.00	37.38	12.00	IS6	SCE-60P36	57.00	33.00

316 STAINLESS STEEL

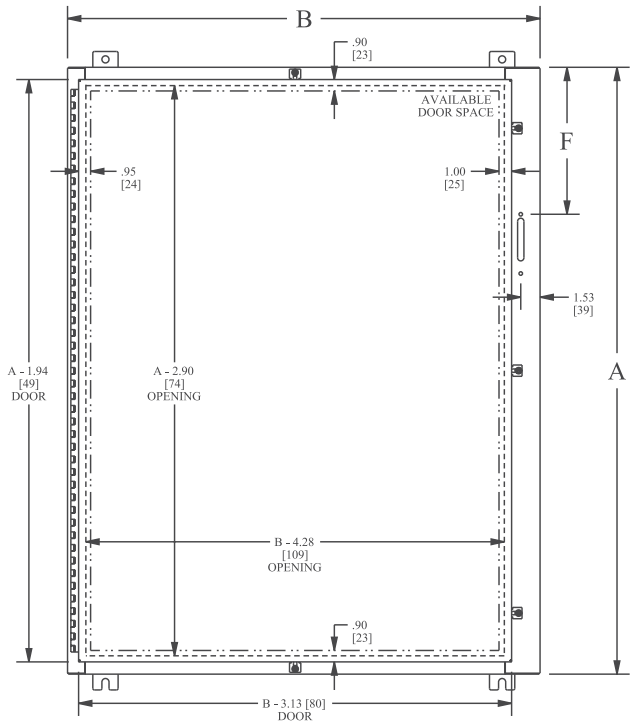
Enclosure Product Code S3					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-24HS2108SS6LP	24.00	21.38	8.00	IS6	SCE-24P20	21.00	17.00
SCE-24HS2508SS6LP	24.00	25.38	8.00	IS6	SCE-24P24	21.00	21.00
SCE-30HS2508SS6LP	30.00	25.38	8.00	IS6	SCE-30P24	27.00	21.00
SCE-36HS2508SS6LP	36.00	25.38	8.00	IS6	SCE-36P24	33.00	21.00
SCE-36HS3108SS6LP	36.00	31.38	8.00	IS6	SCE-36P30	33.00	27.00
SCE-42HS3112SS6LP	42.00	31.38	12.00	IS6	SCE-42P30	39.00	27.00
SCE-42HS3712SS6LP	42.00	37.38	12.00	IS6	SCE-42P36	39.00	33.00
SCE-48HS3712SS6LP	48.00	37.38	12.00	IS6	SCE-48P36	45.00	33.00
SCE-60HS3712SS6LP	60.00	37.38	12.00	IS6	SCE-60P36	57.00	33.00

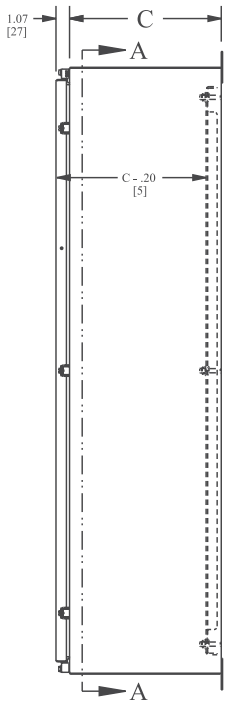


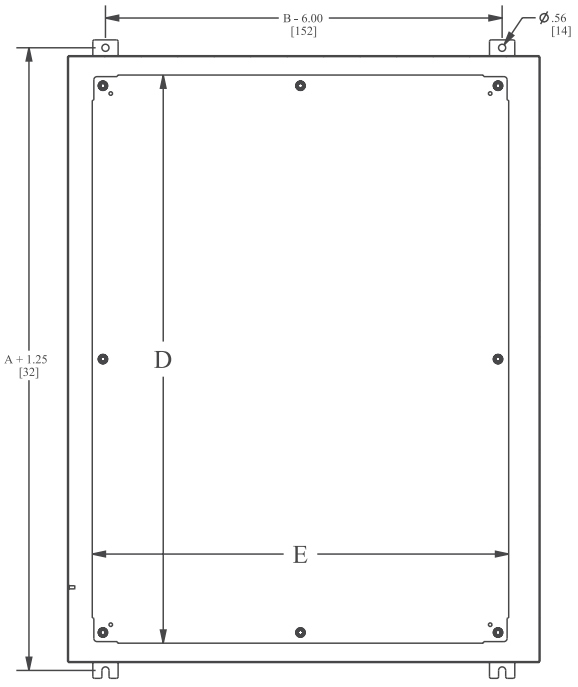
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL CLAMP FASTENED SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

TECHNICAL DATA







SECTION A-A

DISCONNECT NOTES:
F = 8.63 [219] when C = 8.00 [203]
F = 11.63 [295] when C = 12.00 [304]

CLAMPING NOTES:
Enclosures < 27.00 [686] in height require two clamps on door.
Enclosures >= 27.00 [686] in height require three clamps on door.
Omit center clamp top and bottom of door when door width is <= 30.00 [762]

FREE-STANDING &

	PAGES
ENVIROLINE® SERIES TWO-DOOR ENCLOSURES	296-297
ENVIROLINE® SERIES TWO-DOOR SLOPING TOP ENCLOSURES	298-299
ENVIROLINE® SERIES FREE-STANDING SINGLE-DOOR ENCLOSURES	300-301
ENVIROLINE® SERIES FREE-STANDING TWO-DOOR ENCLOSURES	302-303
FREE-STANDING ENCLOSURES	304-305
ENVIROLINE® SERIES TWO-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS	306-307
ENVIROLINE® SERIES SLOPING TOP TWO-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS	308-309
HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS - SINGLE, TWO, THREE, FOUR, FIVE, AND SIX DOOR ENCLOSURES	310-317
XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECTS - SINGLE, TWO, AND THREE DOOR ENCLOSURES	318-322

FLOOR MOUNTED ENCLOSURES

STAINLESS STEEL



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor & outdoor locations. For outdoor applications a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Removable center post.
- Heavy duty lifting eyes anchored into reinforced top.
- Body stiffeners.
- Black quarter turn latches as required.
- Stainless steel concealed hinges.
- Black keylocking/padlocking handles.
- 3-point latching mechanism.
- Removable print pocket.
- 12" removable floor stands.
- Panel supports.
- Provisions for mechanical interlock.
- Pour in place oil & water resistant gasket.
- Ground stud on door and body.
- Provisions for light kit.
- Pour in place oil and water resistant gasket

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Options

Provisions for mechanical interlock. See accessory section to order.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

Enclosure Product Code S4					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60EL4812SSLPPL	60.00	48.00	12.00	IS6	SCE-60P48	56.00	44.00
SCE-60EL4818SSLPPL	60.00	48.00	18.00	IS6	SCE-60P48	56.00	44.00
SCE-60EL6012SSLPPL	60.00	60.00	12.00	IS6	SCE-60P60	56.00	56.00
SCE-60EL6018SSLPPL	60.00	60.00	18.00	IS6	SCE-60P60	56.00	56.00
SCE-72EL6012SSLPPL	72.00	60.00	12.00	IS6	SCE-72P60	68.00	56.00
SCE-72EL6018SSLPPL	72.00	60.00	18.00	IS6	SCE-72P60	68.00	56.00
SCE-72EL7212SSLPPL	72.00	72.00	12.00	IS6	SCE-72P72	68.00	68.00
SCE-72EL7218SSLPPL	72.00	72.00	18.00	IS6	SCE-72P72	68.00	68.00
SCE-72EL7224SSLPPL	72.00	72.00	24.00	IS6	SCE-72P72	68.00	68.00

316 STAINLESS STEEL

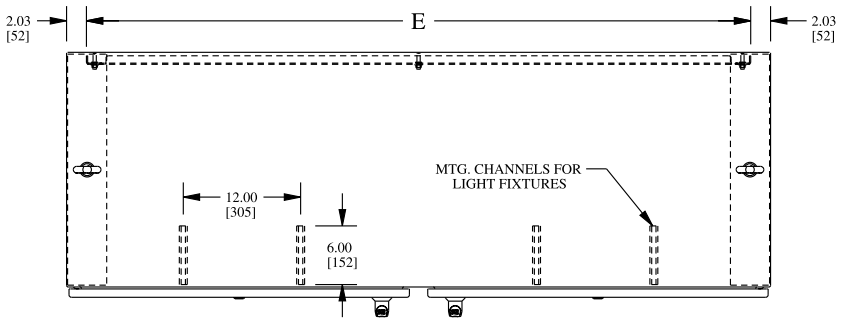
Enclosure Product Code S4					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60EL4812SS6LPPL	60.00	48.00	12.00	IS6	SCE-60P48	56.00	44.00
SCE-60EL4818SS6LPPL	60.00	48.00	18.00	IS6	SCE-60P48	56.00	44.00
SCE-60EL6012SS6LPPL	60.00	60.00	12.00	IS6	SCE-60P60	56.00	56.00
SCE-60EL6018SS6LPPL	60.00	60.00	18.00	IS6	SCE-60P60	56.00	56.00
SCE-72EL6012SS6LPPL	72.00	60.00	12.00	IS6	SCE-72P60	68.00	56.00
SCE-72EL6018SS6LPPL	72.00	60.00	18.00	IS6	SCE-72P60	68.00	56.00
SCE-72EL7212SS6LPPL	72.00	72.00	12.00	IS6	SCE-72P72	68.00	68.00
SCE-72EL7218SS6LPPL	72.00	72.00	18.00	IS6	SCE-72P72	68.00	68.00
SCE-72EL7224SS6LPPL	72.00	72.00	24.00	IS6	SCE-72P72	68.00	68.00



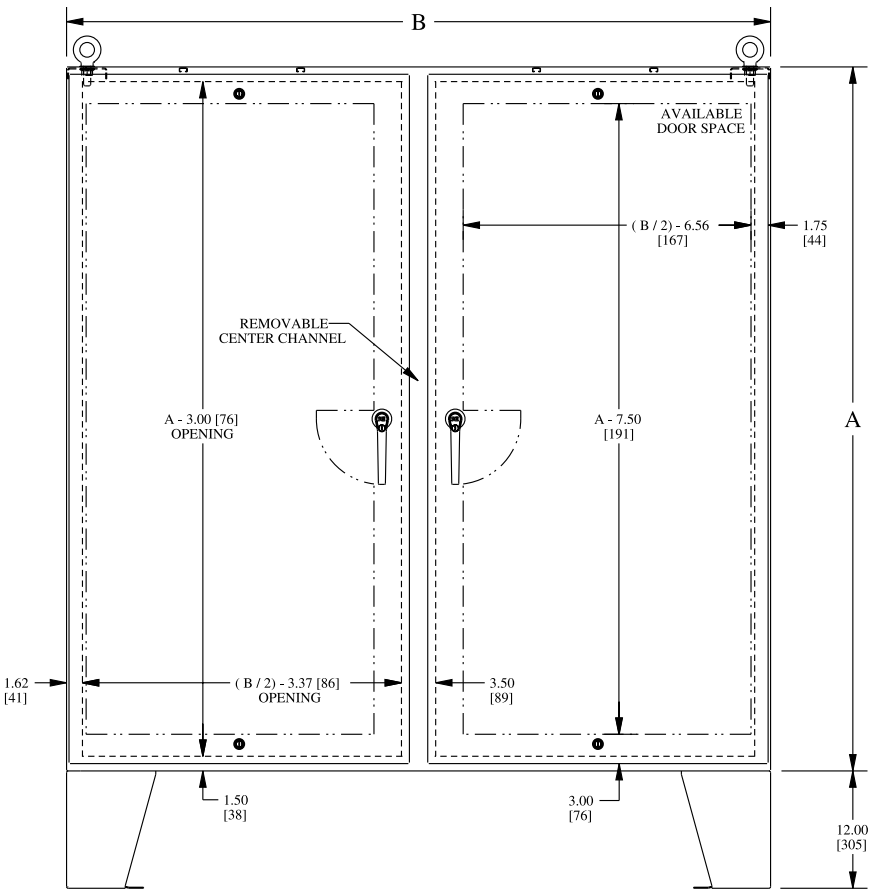
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

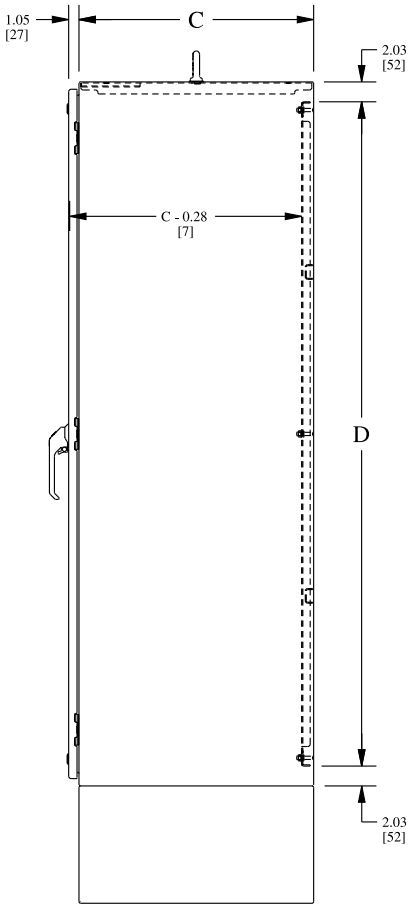
STAINLESS STEEL ENVIROLINE® SERIES TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE

TECHNICAL DATA



LATCH NOTE:
Omit center latch top and bottom of door when door width is < 30.00 [762]





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES TWO-DOOR SLOPING TOP ENCLOSURES

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor, outdoor and sanitary locations. For Installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- 15 Degree Sloping Top.
- Removable center post.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners.
- Black quarter turn latches as required.
- Stainless steel concealed hinges.
- Stainless steel padlocking handles.
- 3-point latching mechanism.
- Removable print pocket.
- Provisions for floor stands.
- Panel supports.
- Ground stud on door and body.
- Provisions for light kit.
- Pour in place oil and water resistant gasket

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

Enclosure Product Code S8					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60EL4812SSST	60.00	48.00	12.00	IS6	SCE-60P48	56.00	44.00
SCE-60EL4818SSST	60.00	48.00	18.00	IS6	SCE-60P48	56.00	44.00
SCE-60EL6012SSST	60.00	60.00	12.00	IS6	SCE-60P60	56.00	56.00
SCE-60EL6018SSST	60.00	60.00	18.00	IS6	SCE-60P60	56.00	56.00
SCE-72EL6012SSST	72.00	60.00	12.00	IS6	SCE-72P60	68.00	56.00
SCE-72EL6018SSST	72.00	60.00	18.00	IS6	SCE-72P60	68.00	56.00
SCE-72EL7212SSST	72.00	72.00	12.00	IS6	SCE-72P72	68.00	68.00
SCE-72EL7218SSST	72.00	72.00	18.00	IS6	SCE-72P72	68.00	68.00
SCE-72EL7224SSST	72.00	72.00	24.00	IS6	SCE-72P72	68.00	68.00

316 STAINLESS STEEL

Enclosure Product Code S8					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60EL4812SS6ST	60.00	48.00	12.00	IS6	SCE-60P48	56.00	44.00
SCE-60EL4818SS6ST	60.00	48.00	18.00	IS6	SCE-60P48	56.00	44.00
SCE-60EL6012SS6ST	60.00	60.00	12.00	IS6	SCE-60P60	56.00	56.00
SCE-60EL6018SS6ST	60.00	60.00	18.00	IS6	SCE-60P60	56.00	56.00
SCE-72EL6012SS6ST	72.00	60.00	12.00	IS6	SCE-72P60	68.00	56.00
SCE-72EL6018SS6ST	72.00	60.00	18.00	IS6	SCE-72P60	68.00	56.00
SCE-72EL7212SS6ST	72.00	72.00	12.00	IS6	SCE-72P72	68.00	68.00
SCE-72EL7218SS6ST	72.00	72.00	18.00	IS6	SCE-72P72	68.00	68.00
SCE-72EL7224SS6ST	72.00	72.00	24.00	IS6	SCE-72P72	68.00	68.00

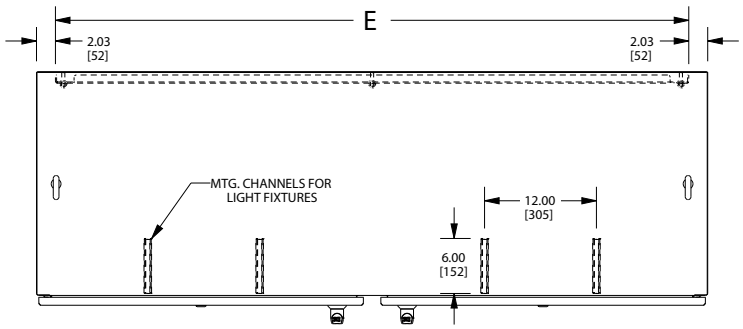


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

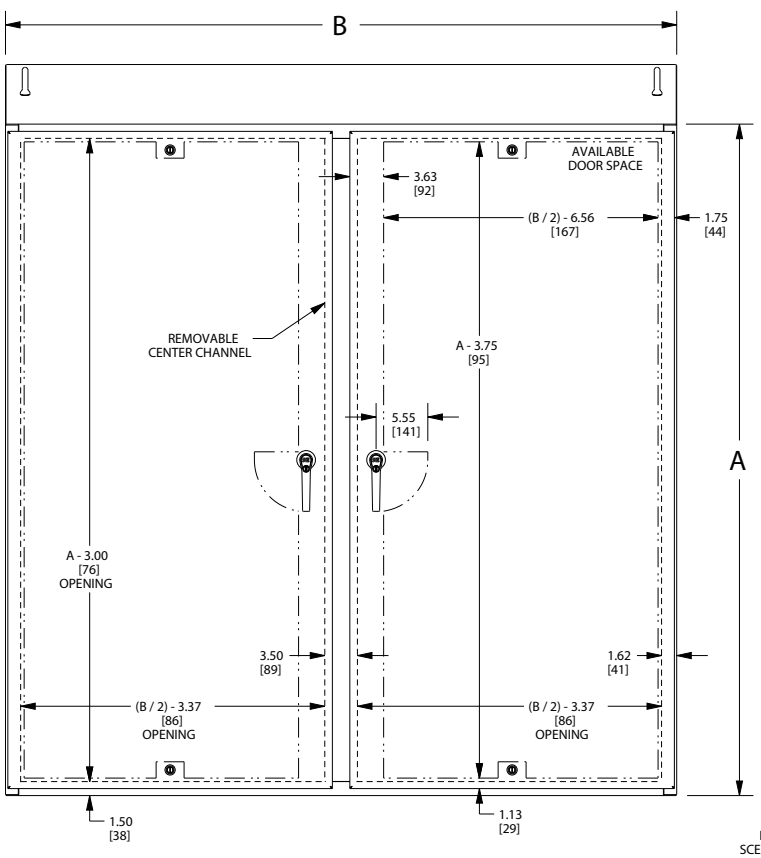
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

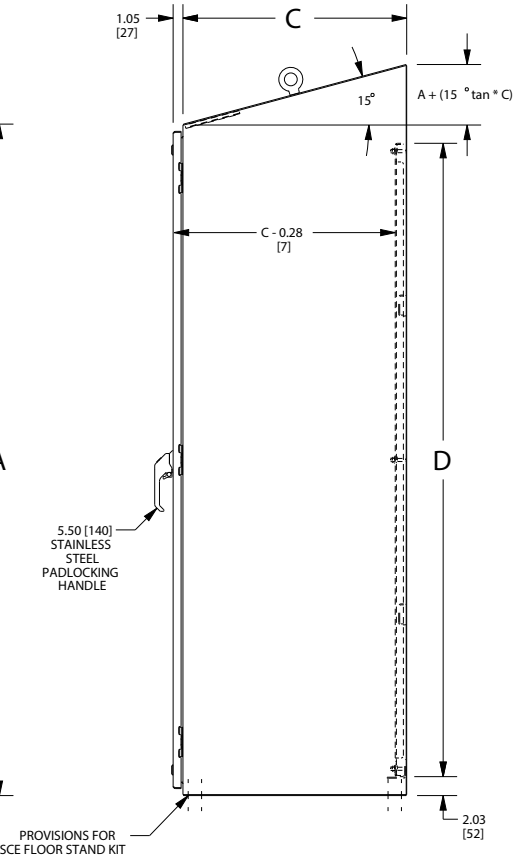
STAINLESS STEEL ENVIROLINE® SERIES TWO-DOOR SLOPING TOP ENCLOSURES

TECHNICAL DATA



LATCH NOTE:
Omit center latch top and bottom of door when door width is < 30.00 [762]





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES FREE-STANDING SINGLE-DOOR ENCLOSURES

Application

Designed to house electrical and electronic controls, instruments and components. Provides a degree of protection from dust, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com. For outdoor application a drip shield is recommended.

Construction

- 0.104" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Stainless steel concealed hinges.
- Black zinc die cast keylocking/padlocking handle.
- Removable and interchangeable doors.
- Black quarter turn latches as required.
- Removable print pocket.
- Lifting eyes for easy handling.
- Ground studs on door and body.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- No door stiffeners required.
- Provisions for light kit.
- Pour in place oil and water resistant gasket

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Accessories - See page 146-153

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

Enclosure Product Code S4

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-60EL2418SSFS	60.00	24.00	18.00	IS6
SCE-60EL3624SSFS	60.00	36.00	24.00	IS6
SCE-72EL2418SSFS	72.00	24.00	18.00	IS6
SCE-72EL2424SSFS	72.00	24.00	24.00	IS6
SCE-72EL3018SSFS	72.00	30.00	18.00	IS6
SCE-72EL3024SSFS	72.00	30.00	24.00	IS6
SCE-72EL3618SSFS	72.00	36.00	18.00	IS6
SCE-72EL3624SSFS	72.00	36.00	24.00	IS6
SCE-72EL3630SSFS	72.00	36.00	30.00	IS6
SCE-72EL3636SSFS	72.00	36.00	36.00	IS6
SCE-90EL2420SSFS	90.00	24.00	20.00	IS6
SCE-90EL3620SSFS	90.00	36.00	20.00	IS6
SCE-90EL3624SSFS	90.00	36.00	24.00	IS6
SCE-90EL3636SSFS	90.00	36.00	36.00	IS6

316 STAINLESS STEEL

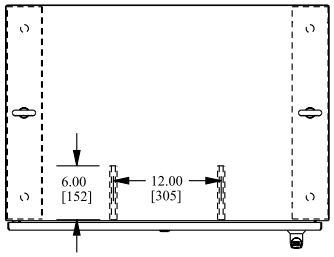
Enclosure Product Code S4

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-60EL2418SS6FS	60.00	24.00	18.00	IS6
SCE-60EL3624SS6FS	60.00	36.00	24.00	IS6
SCE-72EL2418SS6FS	72.00	24.00	18.00	IS6
SCE-72EL2424SS6FS	72.00	24.00	24.00	IS6
SCE-72EL3018SS6FS	72.00	30.00	18.00	IS6
SCE-72EL3024SS6FS	72.00	30.00	24.00	IS6
SCE-72EL3618SS6FS	72.00	36.00	18.00	IS6
SCE-72EL3624SS6FS	72.00	36.00	24.00	IS6
SCE-72EL3630SS6FS	72.00	36.00	30.00	IS6
SCE-72EL3636SS6FS	72.00	36.00	36.00	IS6
SCE-90EL2420SS6FS	90.00	24.00	20.00	IS6
SCE-90EL3620SS6FS	90.00	36.00	20.00	IS6
SCE-90EL3624SS6FS	90.00	36.00	24.00	IS6
SCE-90EL3636SS6FS	90.00	36.00	36.00	IS6

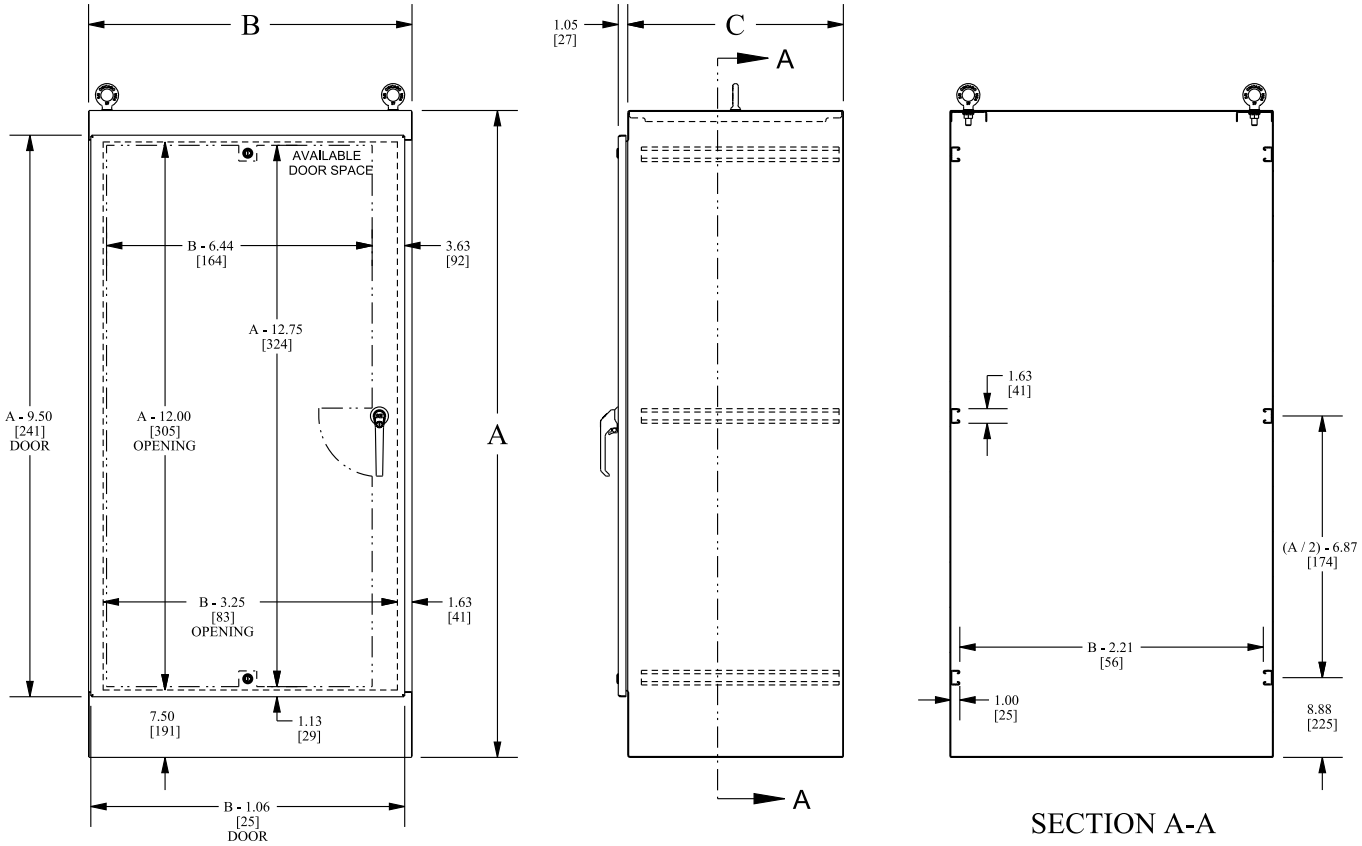


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL ENVIROLINE® SERIES FREE-STANDING SINGLE-DOOR ENCLOSURES TECHNICAL DATA



LATCH NOTE:
OMIT CENTER LATCH TOP
AND BOTTOM OF DOOR WHEN
DOOR WIDTH IS < 30.00 [762]



SECTION A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES FREE-STANDING TWO-DOOR ENCLOSURES

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides a degree protection from dust, dirt, water and oil. The enclosures are extra deep for applications requiring more interior space.

Construction

- 0.104" Stainless Steel Type 304 & 316/316L.
- Removable and interchangeable doors.
- Stainless steel concealed hinges.
- Seams continuously welded and ground smooth.
- Strong, rigid construction with stiffeners welded on backs of single access boxes.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Black quarter turn latches as required.
- Latch rods have ramp shoes for easier door closing.
- Flange trough collar around all sides of door opening.
- Removable center post.
- Removable print pocket.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Pour in place oil and water resistant gasket.
- Ground stud on door and body.
- Provisions for light kit.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Accessories - See page 146-153

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

Enclosure Product Code S4

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-60EL4818SSFSD	60.00	48.00	18.00	IS6
SCE-72EL4818SSFSD	72.00	48.00	18.00	IS6
SCE-72EL4824SSFSD	72.00	48.00	24.00	IS6
SCE-72EL6018SSFSD	72.00	60.00	18.00	IS6
SCE-72EL6024SSFSD	72.00	60.00	24.00	IS6
SCE-72EL6036SSFSD	72.00	60.00	36.00	IS6
SCE-72EL7218SSFSD	72.00	72.00	18.00	IS6
SCE-72EL7224SSFSD	72.00	72.00	24.00	IS6
SCE-90EL4820SSFSD	90.00	48.00	20.00	IS6
SCE-90EL7220SSFSD	90.00	72.00	20.00	IS6
SCE-90EL7224SSFSD	90.00	72.00	24.00	IS6
SCE-90EL7236SSFSD	90.00	72.00	36.00	IS6

316 STAINLESS STEEL

Enclosure Product Code S4

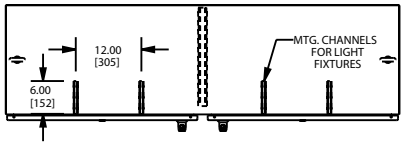
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-60EL4818SS6FSD	60.00	48.00	18.00	IS6
SCE-72EL4818SS6FSD	72.00	48.00	18.00	IS6
SCE-72EL4824SS6FSD	72.00	48.00	24.00	IS6
SCE-72EL6018SS6FSD	72.00	60.00	18.00	IS6
SCE-72EL6024SS6FSD	72.00	60.00	24.00	IS6
SCE-72EL6036SS6FSD	72.00	60.00	36.00	IS6
SCE-72EL7218SS6FSD	72.00	72.00	18.00	IS6
SCE-72EL7224SS6FSD	72.00	72.00	24.00	IS6
SCE-90EL4820SS6FSD	90.00	48.00	20.00	IS6
SCE-90EL7220SS6FSD	90.00	72.00	20.00	IS6
SCE-90EL7224SS6FSD	90.00	72.00	24.00	IS6
SCE-90EL7236SS6FSD	90.00	72.00	36.00	IS6

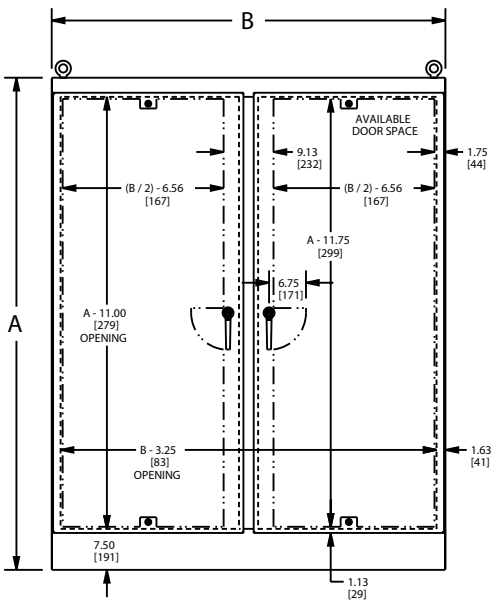


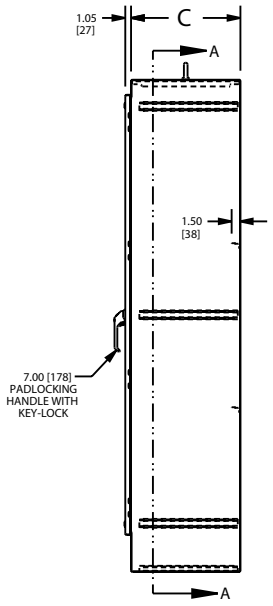
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

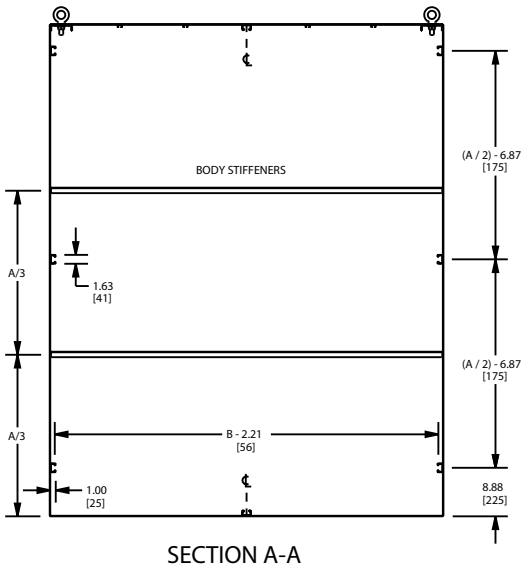
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIRONMENT® SERIES FREE-STANDING TWO-DOOR ENCLOSURES
TECHNICAL DATA









SECTION A-A

LATCH NOTE:
OMIT CENTER LATCH TOP AND BOTTOM OF DOOR WHEN DOOR WIDTH IS <= 30.00" [762]

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL FREE-STANDING ENCLOSURES

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides a degree of protection from dust, dirt, water and oil. The enclosures are extra deep for applications requiring more interior space.

Construction

- 0.104" stainless steel Type 304.
- Removable and interchangeable doors.
- Stainless steel concealed hinges.
- Seams continuously welded and ground smooth.
- Strong, rigid construction with stiffeners welded on backs of single access boxes.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Flange trough collar around all sides of door opening.
- Removable print pocket provided on door with 3-point latch.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Pour in place oil and water resistant gasket.
- Ground stud on door and body.
- Provisions for light kit.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Accessories - See page 146-153

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs.

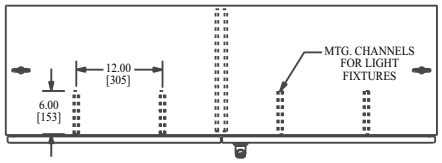
Enclosure Product Code S2

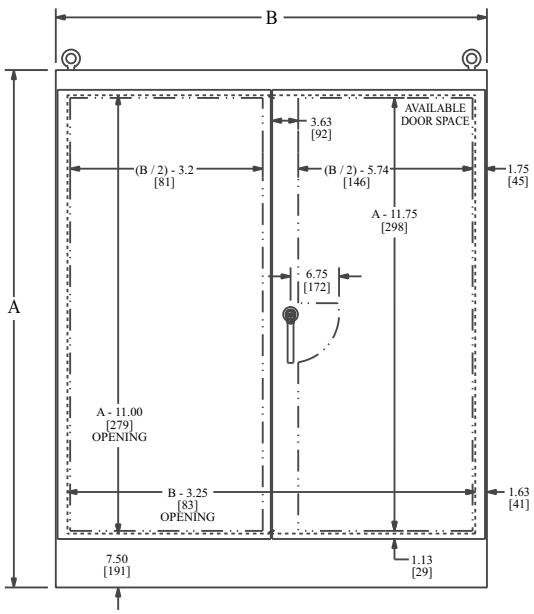
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-604818SSFSD	60.00	48.00	18.00	IS3
SCE-724818SSFSD	72.00	48.00	18.00	IS3
SCE-724824SSFSD	72.00	48.00	24.00	IS3
SCE-726018SSFSD	72.00	60.00	18.00	IS3
SCE-726024SSFSD	72.00	60.00	24.00	IS3
SCE-726036SSFSD	72.00	60.00	36.00	IS3
SCE-727218SSFSD	72.00	72.00	18.00	IS3
SCE-727224SSFSD	72.00	72.00	24.00	IS3
SCE-904820SSFSD	90.00	48.00	20.00	IS3
SCE-907220SSFSD	90.00	72.00	20.00	IS3
SCE-907224SSFSD	90.00	72.00	24.00	IS3
SCE-907236SSFSD	90.00	72.00	36.00	IS3

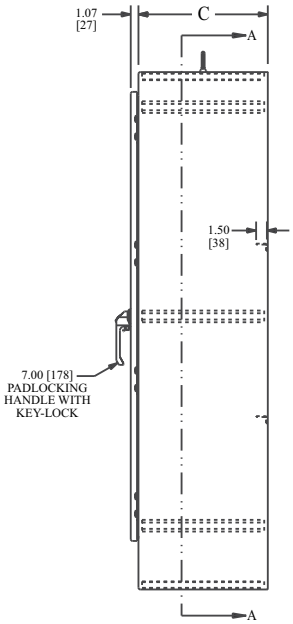


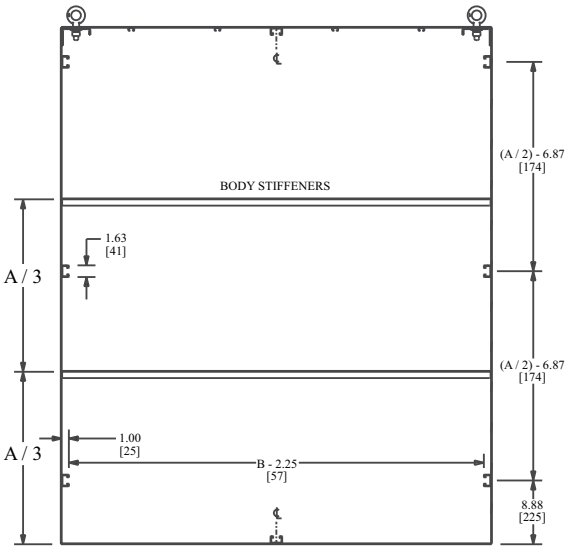
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL FREE-STANDING ENCLOSURES
TECHNICAL DATA









SECTION A-A

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE ® SERIES TWO-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to house most standard type disconnects. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Pour in place oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Stainless steel concealed hinges.
- Removable and interchangeable doors.
- 3-point latching mechanism.
- Black quarter turn latches as required.
- Removable print pocket on main door of disconnect enclosures.
- Lifting eyes for easy handling.
- Ground studs on door and body.
- Collar studs provided for mounting optional sub-panels.
- 15" removable floor stands.
- Removable center post.
- Mechanical interlock.
- No door stiffeners required.
- Black zinc die cast coinproof/padlocking handle on main door of disconnect enclosures.
- Black zinc die cast padlocking handle on all other doors.
- Provisions for light kit.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

Enclosure Product Code S4					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60XEL4912SSLP	60.00	49.00	12.00	IS6	SCE-60P48	56.00	44.00
SCE-60XEL4918SSLP	60.00	49.00	18.00	IS6	SCE-60P48	56.00	44.00
SCE-60XEL6112SSLP	60.00	61.00	12.00	IS6	SCE-60P60	56.00	56.00
SCE-60XEL6118SSLP	60.00	61.00	18.00	IS6	SCE-60P60	56.00	56.00
SCE-72XEL6112SSLP	72.00	61.00	12.00	IS6	SCE-72P60	68.00	56.00
SCE-72XEL6118SSLP	72.00	61.00	18.00	IS6	SCE-72P60	68.00	56.00
SCE-72XEL7312SSLP	72.00	73.00	12.00	IS6	SCE-72P72	68.00	68.00
SCE-72XEL7318SSLP	72.00	73.00	18.00	IS6	SCE-72P72	68.00	68.00
SCE-72XEL7324SSLP	72.00	73.00	24.00	IS6	SCE-72P72	68.00	68.00

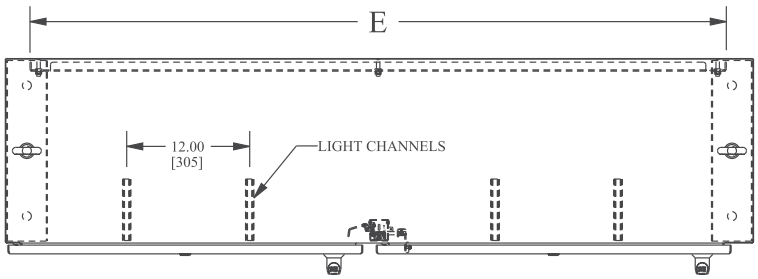
316 STAINLESS STEEL

Enclosure Product Code S4					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60XEL4912SS6LP	60.00	49.00	12.00	IS6	SCE-60P48	56.00	44.00
SCE-60XEL4918SS6LP	60.00	49.00	18.00	IS6	SCE-60P48	56.00	44.00
SCE-60XEL6112SS6LP	60.00	61.00	12.00	IS6	SCE-60P60	56.00	56.00
SCE-60XEL6118SS6LP	60.00	61.00	18.00	IS6	SCE-60P60	56.00	56.00
SCE-72XEL6112SS6LP	72.00	61.00	12.00	IS6	SCE-72P60	68.00	56.00
SCE-72XEL6118SS6LP	72.00	61.00	18.00	IS6	SCE-72P60	68.00	56.00
SCE-72XEL7312SS6LP	72.00	73.00	12.00	IS6	SCE-72P72	68.00	68.00
SCE-72XEL7318SS6LP	72.00	73.00	18.00	IS6	SCE-72P72	68.00	68.00
SCE-72XEL7324SS6LP	72.00	73.00	24.00	IS6	SCE-72P72	68.00	68.00



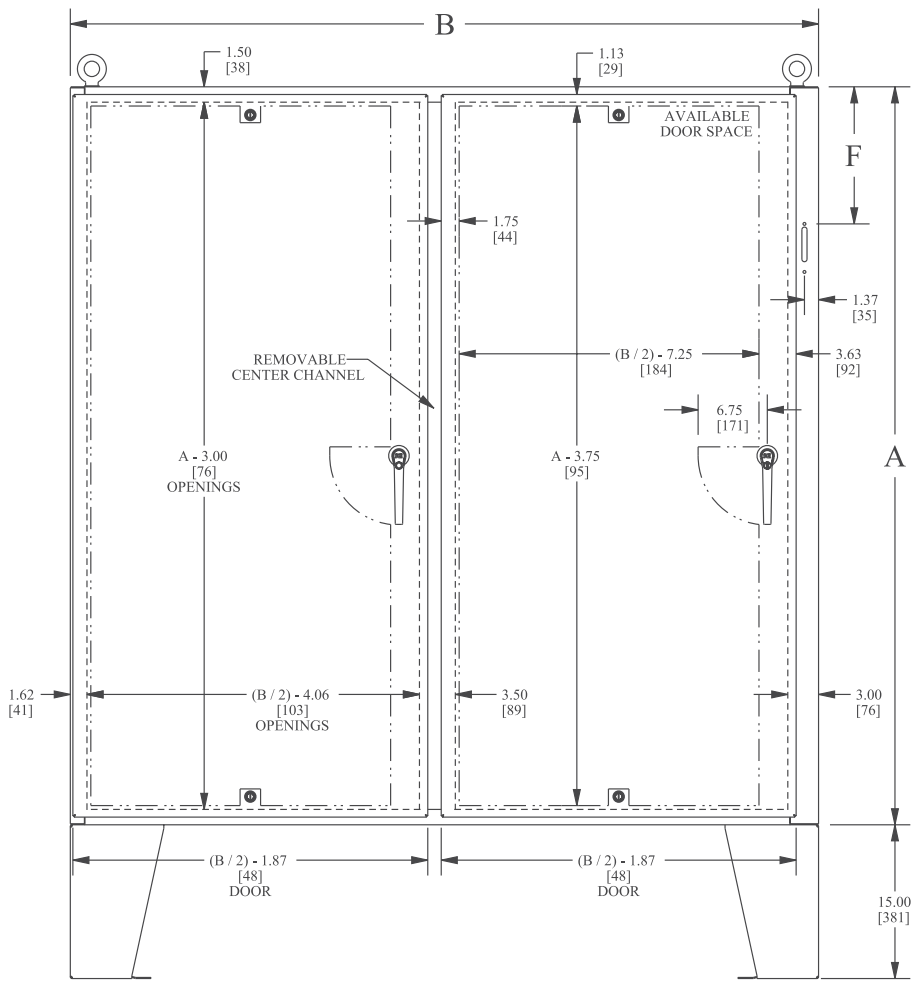
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

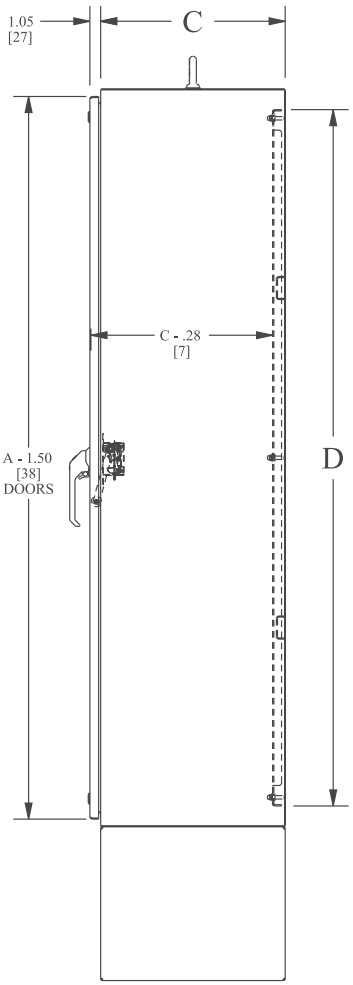
STAINLESS STEEL ENVIROLINE ® SERIES TWO-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA



DISCONNECT NOTES:
F = 7.88 [200] when A = 60.00 [1524]
F = 13.38 [340] when A = 72.00 [1829]

LATCH NOTES:
"EL" part numbers with doors >= 30.00 [762] in width have additional latch centered top and bottom of door.





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL ENVIROLINE® SERIES TWO-DOOR SLOPING TOP DISCONNECT ENCLOSURES

Application

Designed to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- 15 Degree Sloping Top.
- Removable center post.
- Heavy duty lifting eyes anchor into reinforced top.
- Body stiffeners.
- Stainless steel concealed hinges.
- Mechanical interlock.
- Stainless steel coinproof/padlocking handle on main door with stainless steel padlocking handle on slave doors.
- 3-point latching mechanism.
- Black quarter turn latches as required.
- Removable print pocket on main door of disconnect enclosures.
- Provisions for floor stands.
- Panel supports.
- Ground stud on door and body.
- Provisions for light kit.
- Pour in place oil and water resistant gasket

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

304 STAINLESS STEEL

	Enclosure Product Code S8				Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60XEL4912SSST	60.00	49.00	12.00	IS6	SCE-60P48	56.00	44.00
SCE-60XEL4918SSST	60.00	49.00	18.00	IS6	SCE-60P48	56.00	44.00
SCE-60XEL6112SSST	60.00	61.00	12.00	IS6	SCE-60P60	56.00	56.00
SCE-60XEL6118SSST	60.00	61.00	18.00	IS6	SCE-60P60	56.00	56.00
SCE-72XEL6112SSST	72.00	61.00	12.00	IS6	SCE-72P60	68.00	56.00
SCE-72XEL6118SSST	72.00	61.00	18.00	IS6	SCE-72P60	68.00	56.00
SCE-72XEL7312SSST	72.00	73.00	12.00	IS6	SCE-72P72	68.00	68.00
SCE-72XEL7318SSST	72.00	73.00	18.00	IS6	SCE-72P72	68.00	68.00
SCE-72XEL7324SSST	72.00	73.00	24.00	IS6	SCE-72P72	68.00	68.00

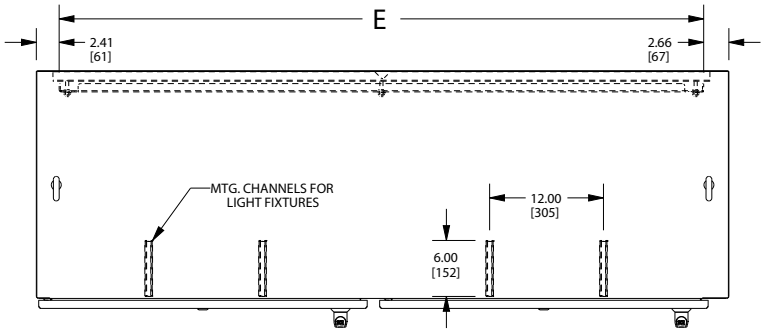
316 STAINLESS STEEL

	Enclosure Product Code S8				Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-60XEL4912SS6ST	60.00	49.00	12.00	IS6	SCE-60P48	56.00	44.00
SCE-60XEL4918SS6ST	60.00	49.00	18.00	IS6	SCE-60P48	56.00	44.00
SCE-60XEL6112SS6ST	60.00	61.00	12.00	IS6	SCE-60P60	56.00	56.00
SCE-60XEL6118SS6ST	60.00	61.00	18.00	IS6	SCE-60P60	56.00	56.00
SCE-72XEL6112SS6ST	72.00	61.00	12.00	IS6	SCE-72P60	68.00	56.00
SCE-72XEL6118SS6ST	72.00	61.00	18.00	IS6	SCE-72P60	68.00	56.00
SCE-72XEL7312SS6ST	72.00	73.00	12.00	IS6	SCE-72P72	68.00	68.00
SCE-72XEL7318SS6ST	72.00	73.00	18.00	IS6	SCE-72P72	68.00	68.00
SCE-72XEL7324SS6ST	72.00	73.00	24.00	IS6	SCE-72P72	68.00	68.00



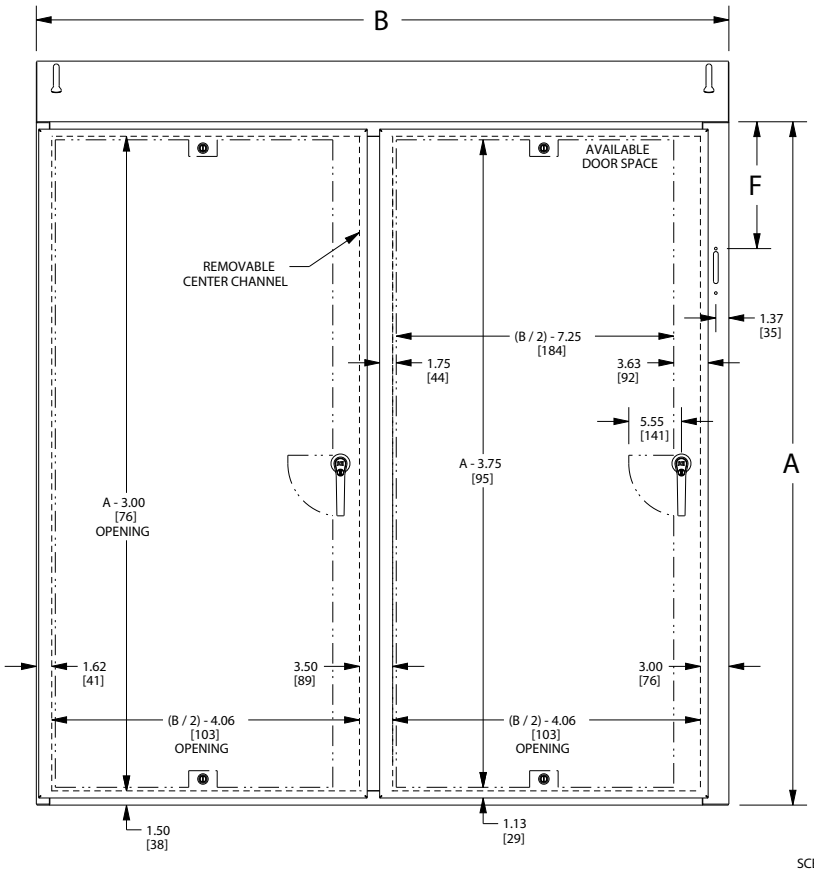
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

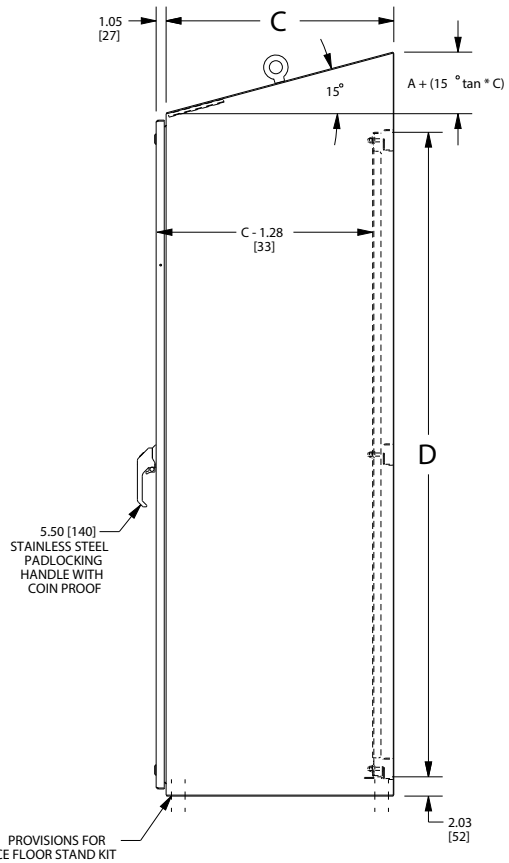
STAINLESS STEEL ENVIROLINE® SERIES TWO-DOOR SLOPING TOP DISCONNECT ENCLOSURES
TECHNICAL DATA



DISCONNECT NOTES:
F = 7.88 [200] when A = 60.00 [1524]
F = 13.38 [340] when A = 72.00 [1829]

LATCH NOTE:
Omit center latch top and bottom of door when door width is < 30.00 [762]





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application
Designed to house electrical equipment and provide degree of protection from dirt, dust, oil and water and to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- 0.104" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Stainless steel concealed hinges.
- Black zinc die cast coinproof/padlocking handle.
- 3-point latching mechanism.
- Black quarter turn latches as required.
- Panel supports.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Removable sub-panels mount on collar studs.
- Defeater on master door requires a screwdriver to open.
- Ground stud on door and body.
- Provisions for light kit.

Finish
#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure

IS6 Industry Standards
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

SINGLE-DOOR ENCLOSURES

304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM2818SS	72.00	27.50	18.00	IS6	SCE-64P25**	60.00	21.75
SCE-72XM3418SS	72.00	33.50	18.00	IS6	SCE-64P31**	60.00	27.75
SCE-72XM4018SS	72.00	39.50	18.00	IS6	SCE-64P37**	60.00	33.75
SCE-84XM4018SS	84.00	39.50	18.00	IS6	SCE-76P37**	72.00	33.75
SCE-84XM4024SS	84.00	39.50	24.00	IS6	SCE-76P37**	72.00	33.75
SCE-90XM4018SS	90.00	39.50	18.00	IS6	SCE-82P37**	78.00	33.75
SCE-90XM4020SS	90.00	39.50	20.00	IS6	SCE-82P37**	78.00	33.75
SCE-90XM4024SS	90.00	39.50	24.00	IS6	SCE-82P37**	78.00	33.75

316 STAINLESS STEEL

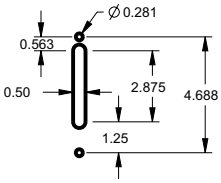
Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM2818SS6	72.00	27.50	18.00	IS6	SCE-64P25**	60.00	21.75
SCE-72XM3418SS6	72.00	33.50	18.00	IS6	SCE-64P31**	60.00	27.75
SCE-72XM4018SS6	72.00	39.50	18.00	IS6	SCE-64P37**	60.00	33.75
SCE-84XM4018SS6	84.00	39.50	18.00	IS6	SCE-76P37**	72.00	33.75
SCE-84XM4024SS6	84.00	39.50	24.00	IS6	SCE-76P37**	72.00	33.75
SCE-90XM4018SS6	90.00	39.50	18.00	IS6	SCE-82P37**	78.00	33.75
SCE-90XM4020SS6	90.00	39.50	20.00	IS6	SCE-82P37**	78.00	33.75
SCE-90XM4024SS6	90.00	39.50	24.00	IS6	SCE-82P37**	78.00	33.75

XM ENCLOSURES

* Add the letter U to the end of the part number for enclosures with a universal disconnect cutout.

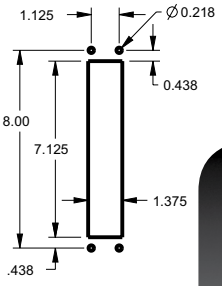
Standard Disconnect cutout provided

D 1



Universal Disconnect cutout

D 7





**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

TWO-DOOR ENCLOSURES

304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM5418SS	72.00	53.75	18.00	IS6	SCE-64P52**	60.00	48.00
SCE-72XM6618SS	72.00	65.75	18.00	IS6	SCE-64P64**	60.00	60.00
SCE-72XM7818SS	72.00	77.75	18.00	IS6	SCE-64P76**	60.00	72.00
SCE-72XM7824SS	72.00	77.75	24.00	IS6	SCE-64P76**	60.00	72.00
SCE-84XM7818SS	84.00	77.75	18.00	IS6	SCE-76P76**	72.00	72.00
SCE-84XM7824SS	84.00	77.75	24.00	IS6	SCE-76P76**	72.00	72.00
SCE-90XM7818SS	90.00	77.75	18.00	IS6	SCE-82P76**	78.00	72.00
SCE-90XM7824SS	90.00	77.75	24.00	IS6	SCE-82P76**	78.00	72.00

316 STAINLESS STEEL

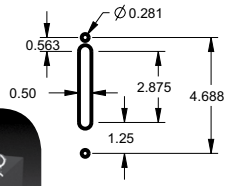
Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM5418SS6	72.00	53.75	18.00	IS6	SCE-64P52**	60.00	48.00
SCE-72XM6618SS6	72.00	65.75	18.00	IS6	SCE-64P64**	60.00	60.00
SCE-72XM7818SS6	72.00	77.75	18.00	IS6	SCE-64P76**	60.00	72.00
SCE-72XM7824SS6	72.00	77.75	24.00	IS6	SCE-64P76**	60.00	72.00
SCE-84XM7818SS6	84.00	77.75	18.00	IS6	SCE-76P76**	72.00	72.00
SCE-84XM7824SS6	84.00	77.75	24.00	IS6	SCE-76P76**	72.00	72.00
SCE-90XM7818SS6	90.00	77.75	18.00	IS6	SCE-82P76**	78.00	72.00
SCE-90XM7824SS6	90.00	77.75	24.00	IS6	SCE-82P76**	78.00	72.00

XM ENCLOSURES

* Add the letter U to the end of the part number for enclosures with a universal disconnect cutout.

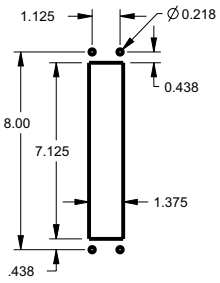
Standard Disconnect cutout provided

D 1



Universal Disconnect cutout

D 7





**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

STAINLESS STEEL HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

Application

Designed to house electrical equipment and provide degree of protection from dirt, dust, oil and water and to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Stainless steel concealed hinges.
- Black zinc die cast coinproof/padlocking handle.
- 3-point latching mechanism.
- Black quarter turn latches as required.
- Panel supports.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Removable sub-panels mount on collar studs.
- Defeater on master door requires a screwdriver to open.
- Ground stud on door and body.
- Provisions for light kit.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.



THREE-DOOR ENCLOSURES 304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM3EQ18SS	72.00	99.50	18.00	IS6	SCE-64P31**	60.00	27.75
					SCE-64P64**	60.00	60.00
SCE-72XM3EW18SS	72.00	117.50	18.00	IS6	SCE-64P37**	60.00	33.75
					SCE-64P76**	60.00	72.00
SCE-84XM3EW18SS	84.00	117.50	18.00	IS6	SCE-76P37**	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-84XM3EW24SS	84.00	117.50	24.00	IS6	SCE-76P37**	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-90XM3EW24SS	90.00	117.50	24.00	IS6	SCE-82P37**	78.00	33.75
					SCE-82P76**	78.00	72.00

316 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XM3EQ18SS6	72.00	99.50	18.00	IS6	SCE-64P31**	60.00	27.75
					SCE-64P64**	60.00	60.00
SCE-72XM3EW18SS6	72.00	117.50	18.00	IS6	SCE-64P37**	60.00	33.75
					SCE-64P76**	60.00	72.00
SCE-84XM3EW18SS6	84.00	117.50	18.00	IS6	SCE-76P37**	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-84XM3EW24SS6	84.00	117.50	24.00	IS6	SCE-76P37**	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-90XM3EW24SS6	90.00	117.50	24.00	IS6	SCE-82P37**	78.00	33.75
					SCE-82P76**	78.00	72.00

FOUR-DOOR ENCLOSURES 304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM4EW18SS	84.00	157.50	18.00	IS6	SCE-76P76** (2)	72.00	72.00
SCE-84XM4EW24SS	84.00	157.50	24.00	IS6	SCE-76P76** (2)	72.00	72.00
SCE-90XM4EW18SS	90.00	157.50	18.00	IS6	SCE-82P76** (2)	78.00	72.00
SCE-90XM4EW24SS	90.00	157.50	24.00	IS6	SCE-82P76** (2)	78.00	72.00

316 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM4EW18SS6	84.00	157.50	18.00	IS6	SCE-76P76** (2)	72.00	72.00
SCE-84XM4EW24SS6	84.00	157.50	24.00	IS6	SCE-76P76** (2)	72.00	72.00
SCE-90XM4EW18SS6	90.00	157.50	18.00	IS6	SCE-82P76** (2)	78.00	72.00
SCE-90XM4EW24SS6	90.00	157.50	24.00	IS6	SCE-82P76** (2)	78.00	72.00

**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

STAINLESS STEEL HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

FIVE-DOOR ENCLOSURES 304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM5EW18SS	84.00	196.75	18.00	IS6	SCE-76P37**(2)	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-84XM5EW24SS	84.00	196.75	24.00	IS6	SCE-76P37** (2)	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-90XM5EW18SS	90.00	196.75	18.00	IS6	SCE-82P37** (2)	78.00	33.75
					SCE-82P76**	78.00	72.00
SCE-90XM5EW24SS	90.00	196.75	24.00	IS6	SCE-82P37** (2)	78.00	33.75
					SCE-82P76**	78.00	72.00

316 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM5EW18SS6	84.00	196.75	18.00	IS6	SCE-76P37**(2)	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-84XM5EW24SS6	84.00	196.75	24.00	IS6	SCE-76P37** (2)	72.00	33.75
					SCE-76P76**	72.00	72.00
SCE-90XM5EW18SS6	90.00	196.75	18.00	IS6	SCE-82P37** (2)	78.00	33.75
					SCE-82P76**	78.00	72.00
SCE-90XM5EW24SS6	90.00	196.75	24.00	IS6	SCE-82P37** (2)	78.00	33.75
					SCE-82P76**	78.00	72.00

SIX-DOOR ENCLOSURES 304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM6EW24SS	84.00	235.00	24.00	IS6	SCE-76P76** (3)	72.00	72.00
SCE-90XM6EW24SS	90.00	235.00	24.00	IS6	SCE-82P76** (3)	78.00	72.00

316 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XM6EW24SS6	84.00	235.00	24.00	IS6	SCE-76P76** (3)	72.00	72.00
SCE-90XM6EW24SS6	90.00	235.00	24.00	IS6	SCE-82P76** (3)	78.00	72.00

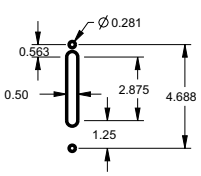
XM ENCLOSURES



* Add the letter U to the end of the part number for enclosures with a universal disconnect cutout.

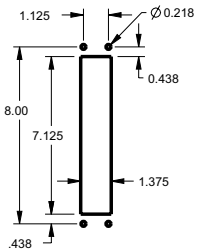
Standard Disconnect cutout provided

D 1



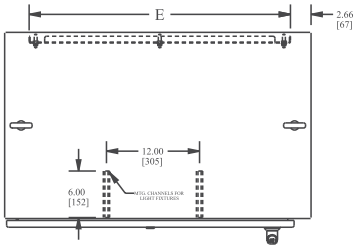
Universal Disconnect cutout

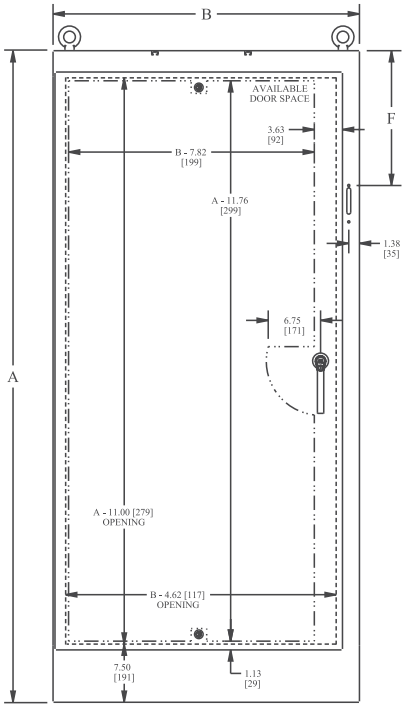
D 7

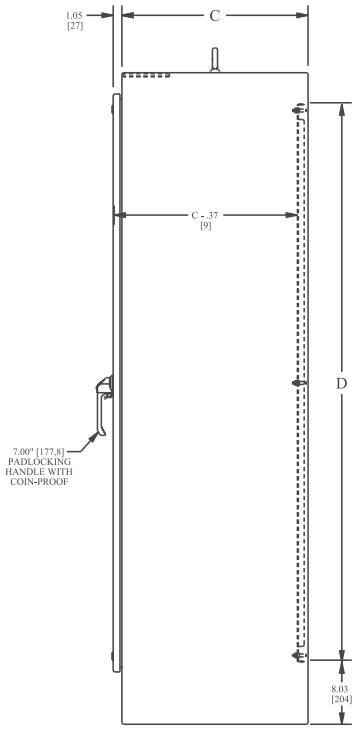


STAINLESS STEEL HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

SINGLE-DOOR ENCLOSURE



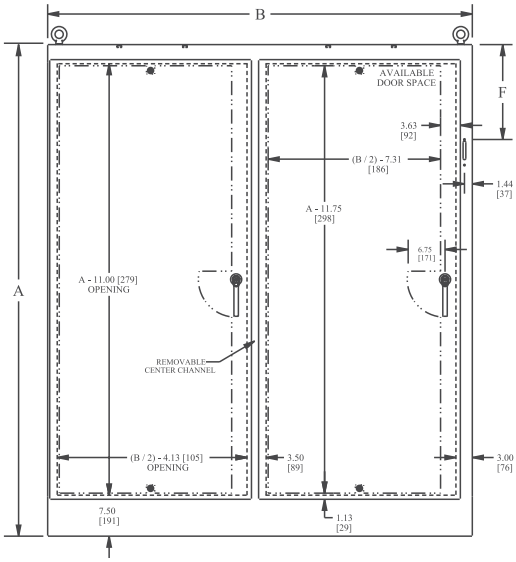


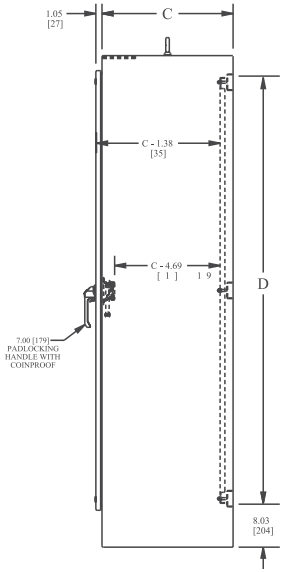


STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

LATCH NOTES:
Omit center latch top and bottom of door
when door width is < 30.00 [762]

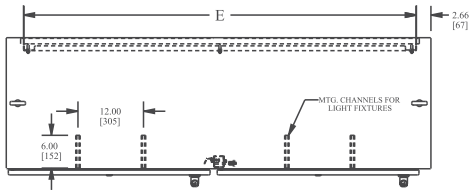
TWO-DOOR ENCLOSURE





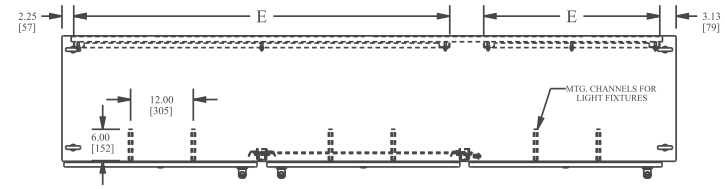
STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

LATCH NOTES:
Omit center latch top and bottom of door
when door width is < 30.00 [762]



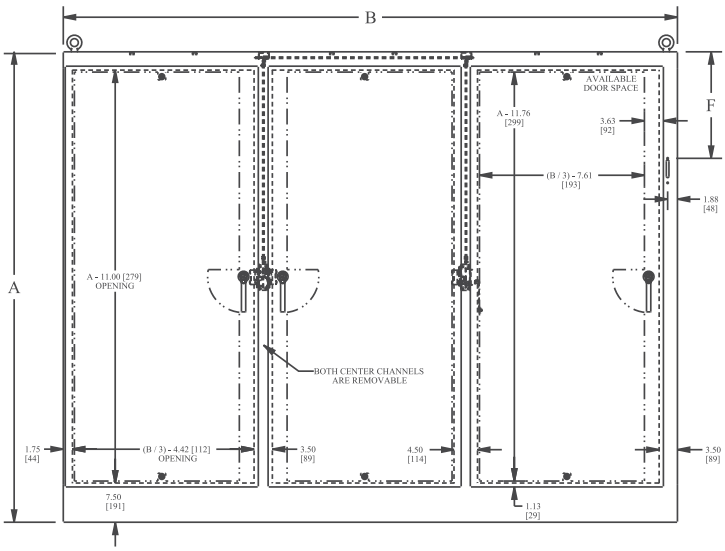
STAINLESS STEEL HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

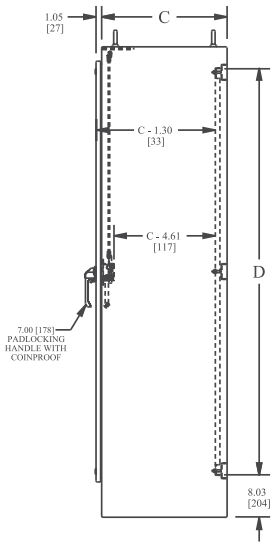
THREE-DOOR ENCLOSURE



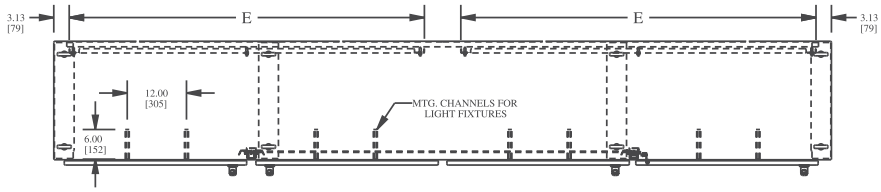
STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

LATCH NOTES:
Omit center latch top and bottom of door when door width is < 30.00 [762]



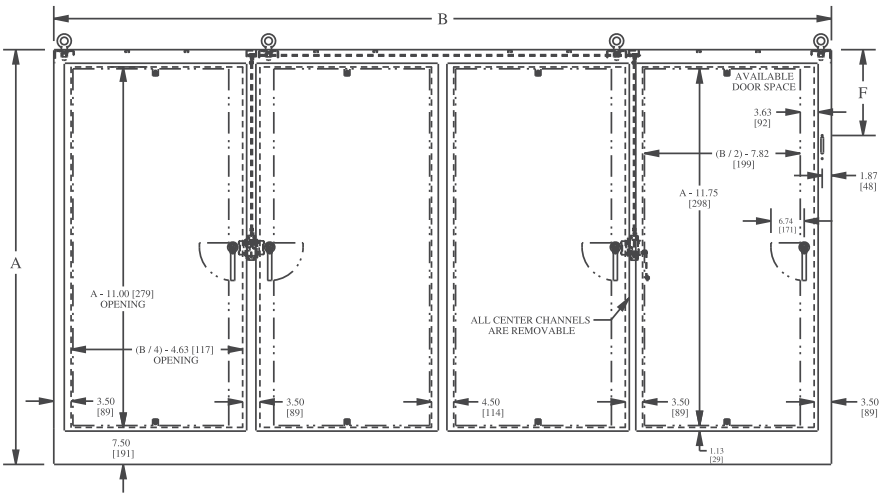


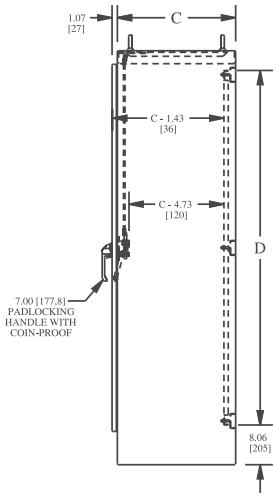
FOUR-DOOR ENCLOSURE



STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

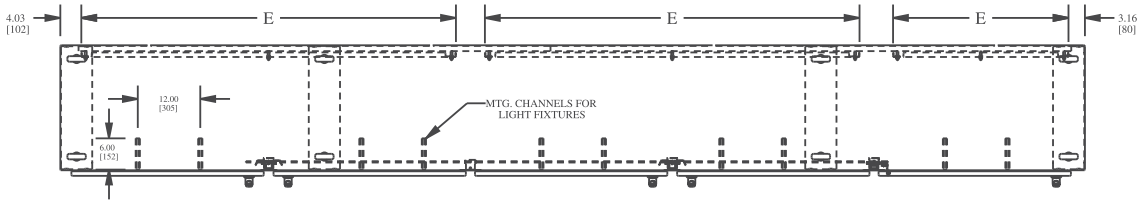
LATCH NOTES:
Omit center latch top and bottom of door when door width is < 30.00 [762]

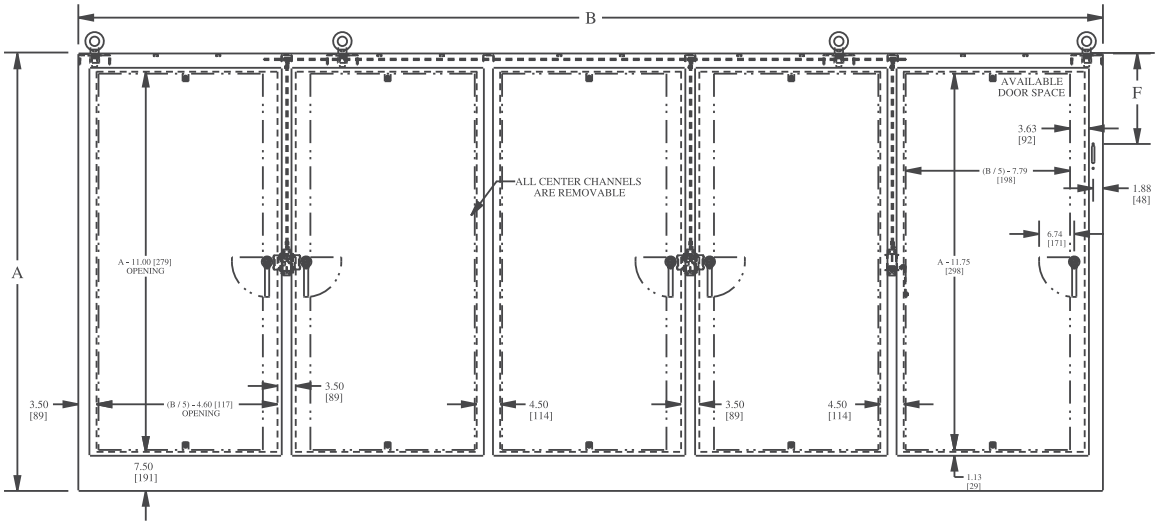




STAINLESS STEEL HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

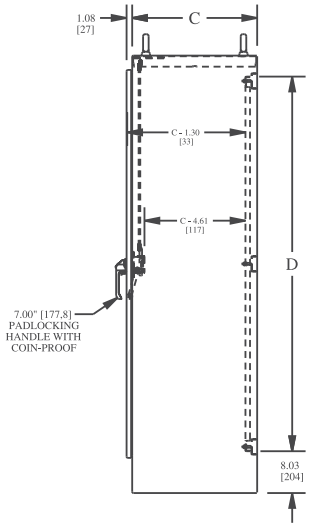
FIVE-DOOR ENCLOSURE





STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

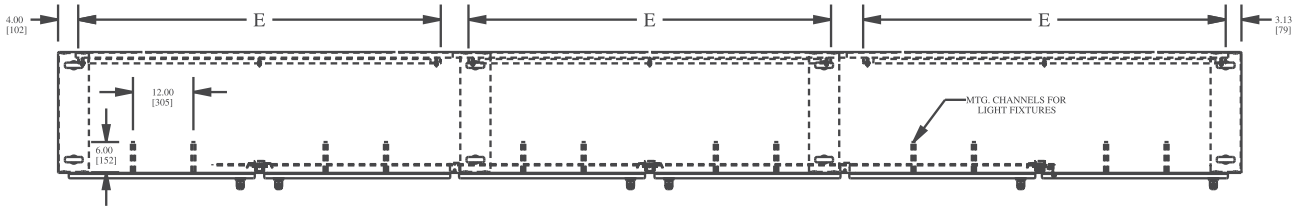
LATCH NOTES:
Omit center latch top and bottom of door
when door width is < 30.00 [762]

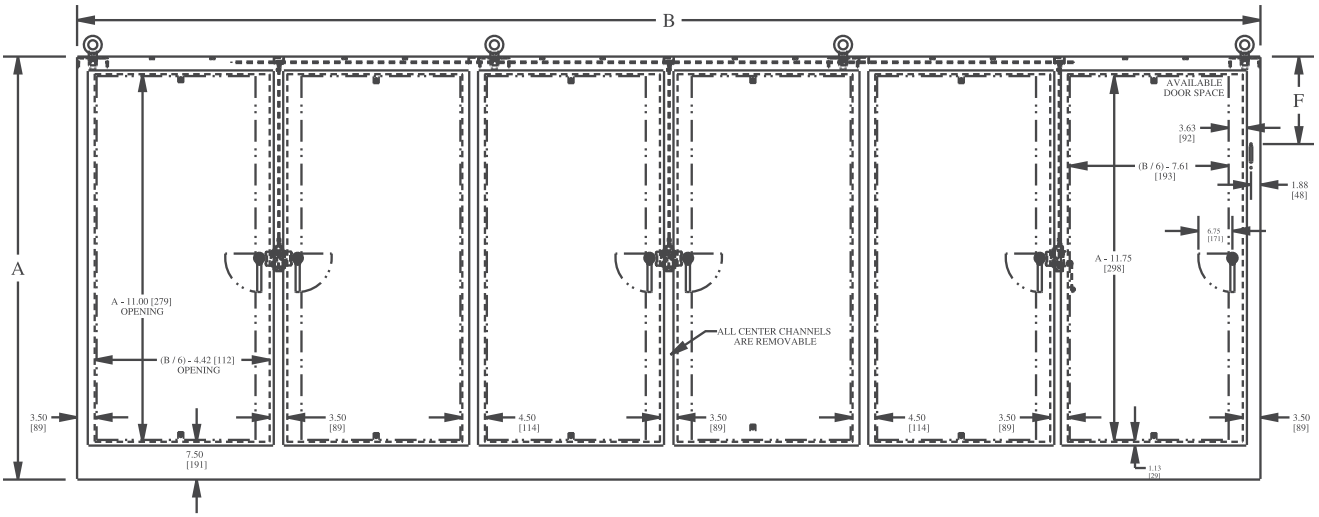


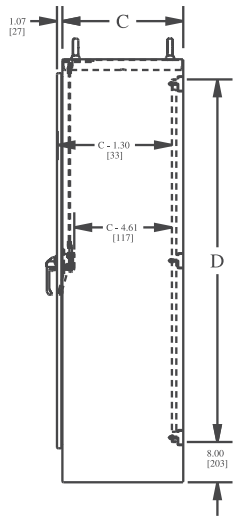
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL HEAVY DUTY FREE-STANDING ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS
TECHNICAL DATA

SIX-DOOR ENCLOSURE







STANDARD DISCONNECTS:
F = 11.88 [301,7] when A = 72.00 [1828,8]
F = 17.38 [441,4] when A = 84.00 [2133,6]
F = 20.38 [517,6] when A = 90.00 [228,6]

LATCH NOTES:
Omit center latch top and bottom of door
when door width is < 30.00 [762]

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED

Application

Designed to house the main power supply in external enclosure on the right side of main enclosure, keeping the live side of the power supply separate from the primary electrical equipment. Provides protection from dirt, dust, oil and water and can house most standard type disconnects. For Installation information consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.104" stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Removable center posts permit easy sub-panel installation.
- Concealed hinges.
- Black zinc die cast padlocking handles.
- 3-point latching mechanism.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Removable panels mount on collar studs.
- Defeater on master door requires a screwdriver to open.
- Mechanical interlock activated by the External Disconnect prevents main door of the enclosure from being closed unless the EXD enclosure is first closed.
- Mechanical interlock activated by master door prevents slave doors from being opened first. Doors can be closed in any order.
- Ground stud on door and body.
- Provisions for light kit.

Finish

#4 brushed finish on all exterior surfaces. Optional sub-panels powder coated white.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

SINGLE-DOOR ENCLOSURES

304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD2818SS	72.00	27.50	18.00	IS6	SCE-64P25**	60.00	21.75
SCE-72XD3418SS	72.00	33.50	18.00	IS6	SCE-64P31**	60.00	27.75
SCE-72XD4018SS	72.00	39.50	18.00	IS6	SCE-64P37**	60.00	33.75
SCE-84XD4018SS	84.00	39.50	18.00	IS6	SCE-76P37**	72.00	33.75
SCE-90XD4018SS	90.00	39.50	18.00	IS6	SCE-82P37**	78.00	33.75

316 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD2818SS6	72.00	27.50	18.00	IS6	SCE-64P25**	60.00	21.75
SCE-72XD3418SS6	72.00	33.50	18.00	IS6	SCE-64P31**	60.00	27.75
SCE-72XD4018SS6	72.00	39.50	18.00	IS6	SCE-64P37**	60.00	33.75
SCE-84XD4018SS6	84.00	39.50	18.00	IS6	SCE-76P37**	72.00	33.75
SCE-90XD4018SS6	90.00	39.50	18.00	IS6	SCE-82P37**	78.00	33.75

TWO-DOOR ENCLOSURES

304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD5418SS	72.00	53.75	18.00	IS6	SCE-64P52**	60.00	48.00
SCE-72XD6618SS	72.00	65.75	18.00	IS6	SCE-64P64**	60.00	60.00
SCE-72XD7818SS	72.00	77.75	18.00	IS6	SCE-64P76**	60.00	72.00
SCE-84XD7818SS	84.00	77.75	18.00	IS6	SCE-76P76**	72.00	72.00
SCE-90XD7818SS	90.00	77.75	18.00	IS6	SCE-82P76**	78.00	72.00

316 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD5418SS6	72.00	53.75	18.00	IS6	SCE-64P52**	60.00	48.00
SCE-72XD6618SS6	72.00	65.75	18.00	IS6	SCE-64P64**	60.00	60.00
SCE-72XD7818SS6	72.00	77.75	18.00	IS6	SCE-64P76**	60.00	72.00
SCE-84XD7818SS6	84.00	77.75	18.00	IS6	SCE-76P76**	72.00	72.00
SCE-90XD7818SS6	90.00	77.75	18.00	IS6	SCE-82P76**	78.00	72.00

**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED

THREE-DOOR ENCLOSURES

304 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD3EQ18SS	72.00	99.50	18.00	IS6	SCE-64P31**	60.00	27.75
					SCE-64P37**	60.00	33.75
SCE-72XD3EW18SS	72.00	117.50	18.00	IS6	SCE-76P37**	72.00	33.75
					SCE-64P37**	60.00	33.75
SCE-84XD3EW18SS	84.00	117.50	18.00	IS6	SCE-76P37**	72.00	33.75
					SCE-76P37**	72.00	33.75

316 STAINLESS STEEL

Enclosure Product Code S2					Sub-Panel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-72XD3EQ18SS6	72.00	99.50	18.00	IS6	SCE-64P31**	60.00	27.75
					SCE-64P37**	60.00	33.75
SCE-72XD3EW18SS6	72.00	117.50	18.00	IS6	SCE-76P37**	72.00	33.75
					SCE-64P37**	60.00	33.75
SCE-84XD3EW18SS6	84.00	117.50	18.00	IS6	SCE-76P37**	72.00	33.75
					SCE-76P37**	72.00	33.75

Click Here To See Our Arc Flash Saftey Video

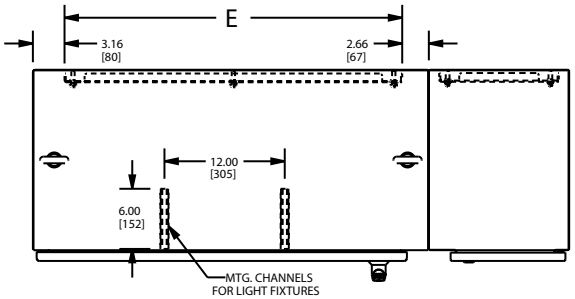


**Sub-panel included with enclosure. Replacement sub-panels can be ordered.

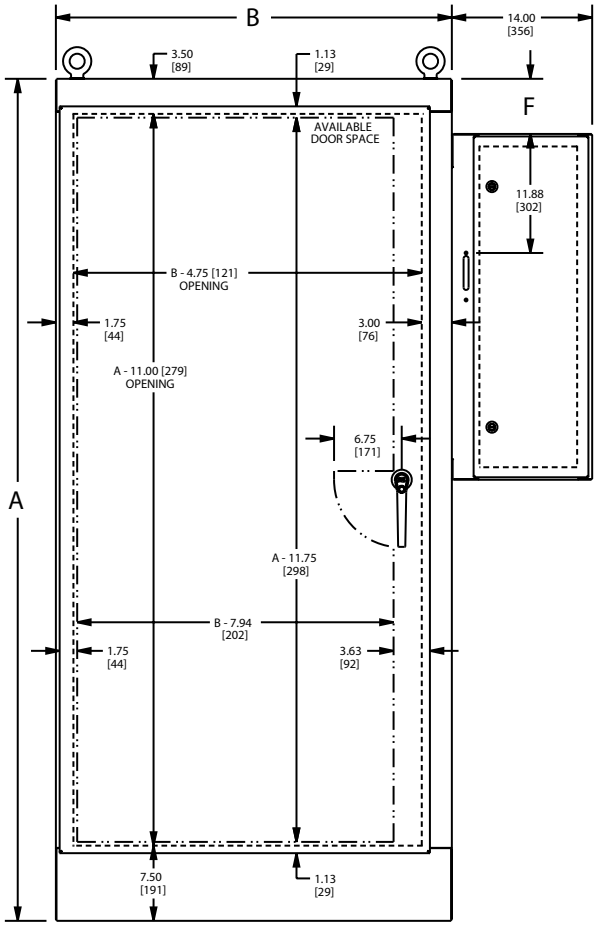
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

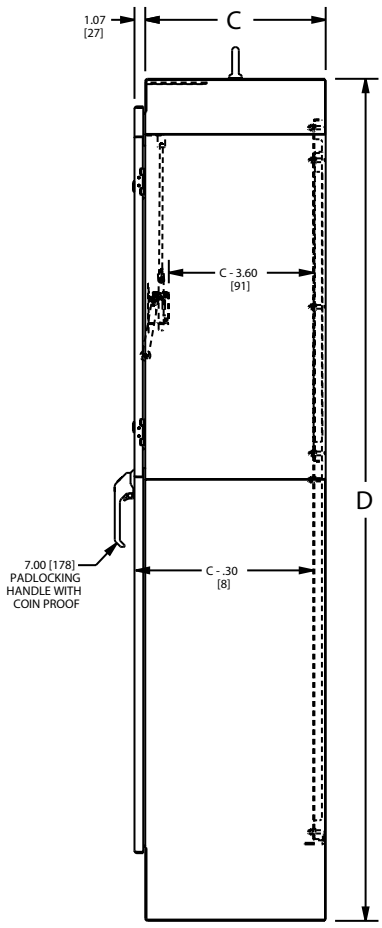
STAINLESS STEEL XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

SINGLE-DOOR ENCLOSURES



STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F- 5.50 [138] when A = 84.00 [2134]
F- 8.50 [216] when A = 90.00 [2286]

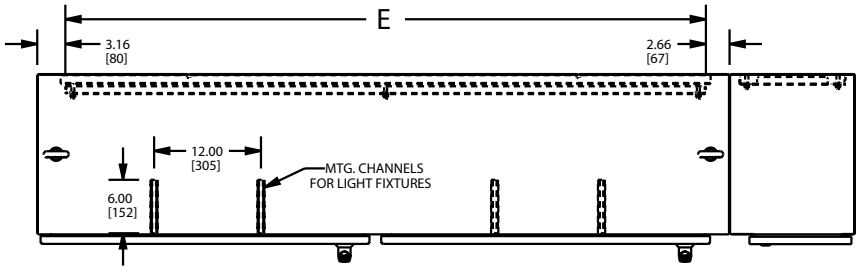




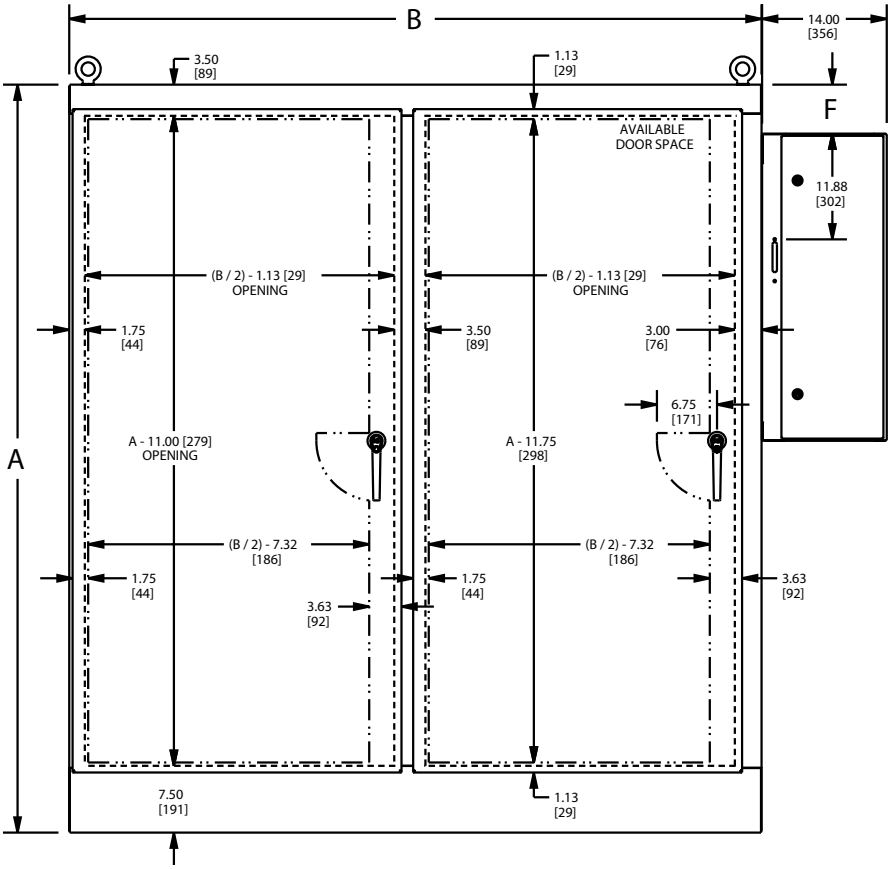
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

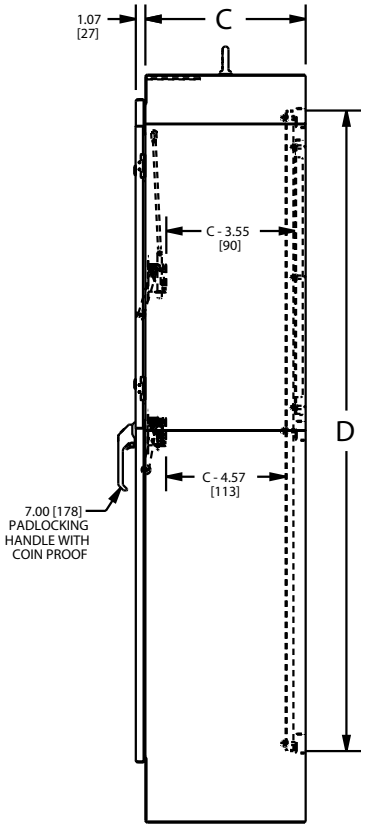
STAINLESS STEEL XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

TWO-DOOR ENCLOSURES



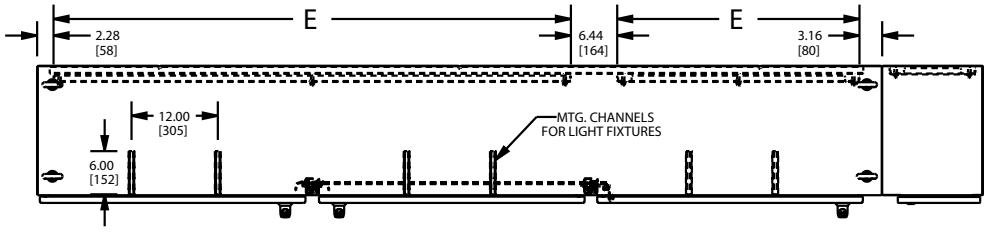
STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.50 [138] when A = 84.00 [2134]
F = 8.50 [216] when A = 90.00 [2286]



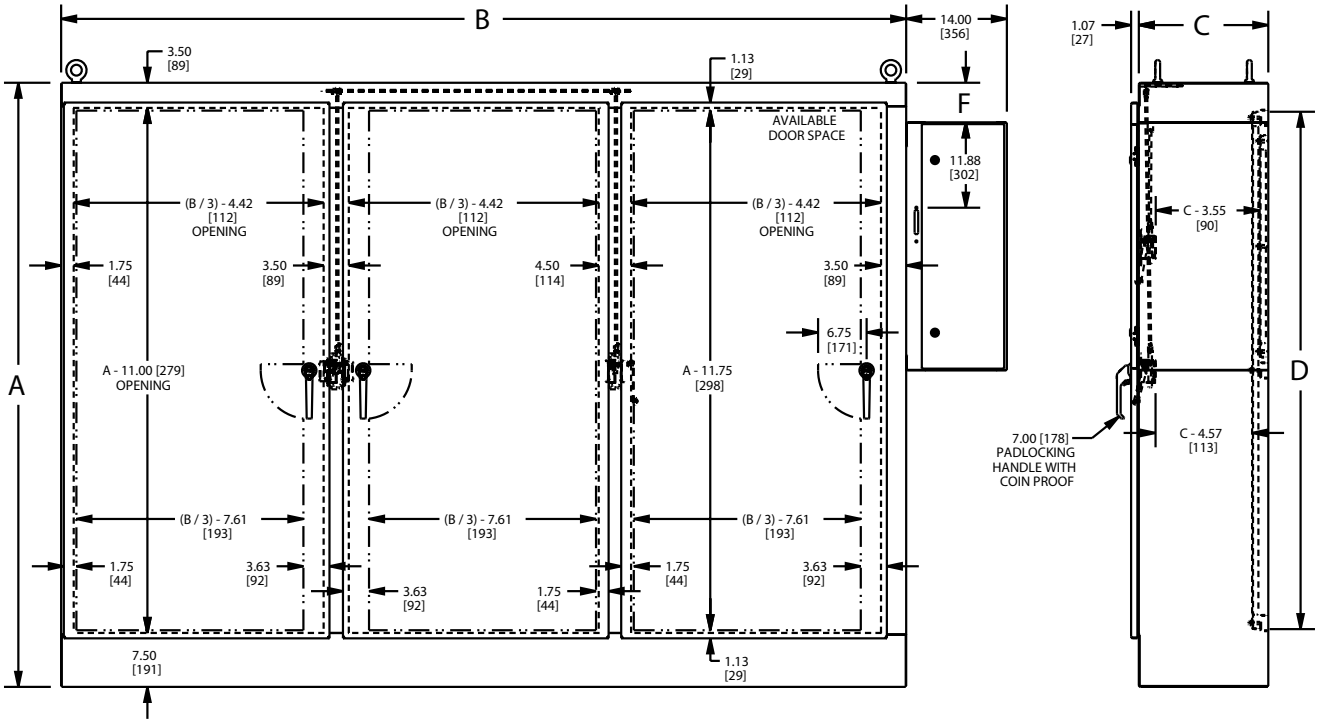


STAINLESS STEEL XD HEAVY DUTY FREE-STANDING ENCLOSURES WITH EXTERNAL DISCONNECT ENCLOSURE INSTALLED
TECHNICAL DATA

THREE-DOOR ENCLOSURES



STANDARD DISCONNECTS:
F = 0.00 [0] when A = 72.00 [1829]
F = 5.50 [138] when A = 84.00 [2134]
F = 8.50 [216] when A = 90.00 [2286]



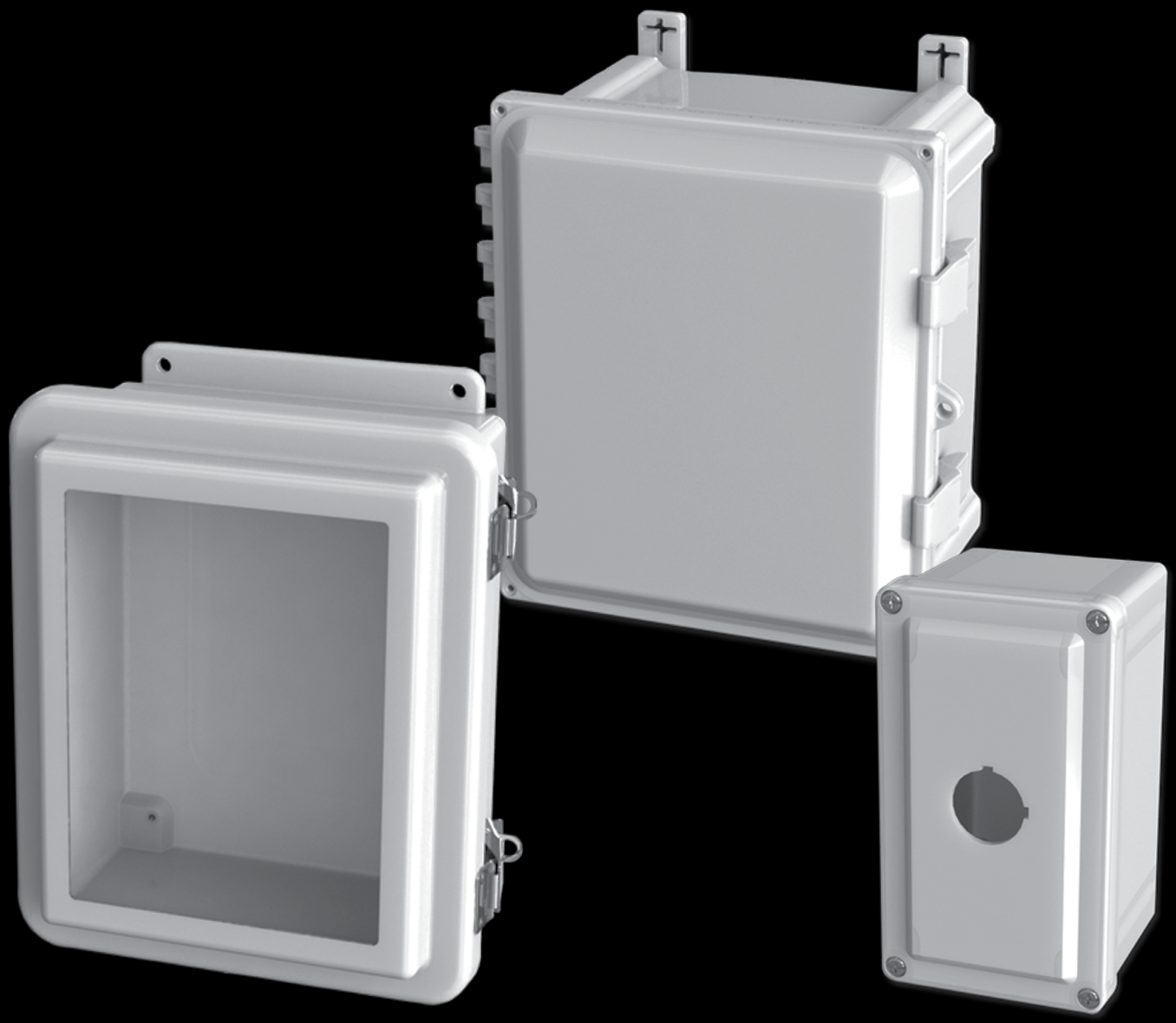
NOTES

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

NON-METALLIC ENCLOSURES



	PAGES
POLYCARBONATE ENCLOSURES	328-329
POLYCARBONATE ENCLOSURES WITH WINDOW	330-331
PUSHBUTTON ENCLOSURES (FIBERGLASS)	332-333
SCREW COVER JUNCTION ENCLOSURES (FIBERGLASS)	334-335
QUICK RELEASE JUNCTION ENCLOSURES (FIBERGLASS)	336-337
QUICK RELEASE JUNCTION ENCLOSURES WITH WINDOW (FIBERGLASS)	338-339
CLAMP COVER ENCLOSURES (FIBERGLASS)	340-341

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

POLYCARBONATE ENCLOSURES

Application

Designed for indoor or outdoor use to house electrical and electronic controls, instruments and components in areas that may be regularly hosed down or are in very wet conditions. Non-corrosive, UV resistant polycarbonate enclosure with opaque covers. Provides protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- Impact Resistant Polycarbonate.
- Opaque cover.
- Brass inserts for securing mounting feet.
- Polycarbonate external mounting feet included.
- Pour in place oil and water resistant gasket.
- Polycarbonate quick release latches.
- Polycarbonate hinges.
- Polycarbonate hasp and staple for padlocking.
- 10-32 standoffs provided for mounting optional panels.
- Multiple bosses for easy installation of devices and DIN rails.

Finish

RAL 7035 Light Gray Polycarbonate

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

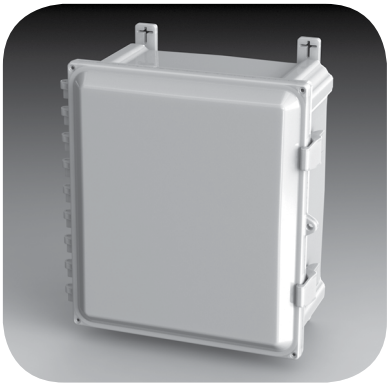
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code F1

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-606PC	7.41	8.68	5.84	IS6
SCE-806PC	9.47	8.68	5.86	IS6
SCE-1008PC	11.41	10.68	6.36	IS6
SCE-1210PC	13.40	12.68	7.86	IS6
SCE-1412PC	15.40	14.68	7.89	IS6
SCE-1614PC	17.65	16.68	9.98	IS6
SCE-1816PC	19.41	18.68	11.90	IS6
SCE-2424PC	25.40	26.68	11.41	IS6

Sub-Panel (F2)

Catalog No.	Material	Panel Height (D)	Panel Width (E)
SCE-6P6	White Powder Coated Steel	5.00	5.00
SCE-6P6AL	Aluminum	5.00	5.00
SCE-8P6	White Powder Coated Steel	7.00	5.00
SCE-8P6AL	Aluminum	7.00	5.00
SCE-10P8	White Powder Coated Steel	9.00	7.00
SCE-10P8AL	Aluminum	9.00	7.00
SCE-12P10	White Powder Coated Steel	11.00	9.00
SCE-12P10AL	Aluminum	11.00	9.00
SCE-14P12	White Powder Coated Steel	13.00	11.00
SCE-14P12AL	Aluminum	13.00	11.00
SCE-16P14	White Powder Coated Steel	15.00	13.00
SCE-16P14AL	Aluminum	15.00	13.00
SCE-18P16PC	White Powder Coated Steel	16.88	14.88
SCE-18P16AL	Aluminum	16.88	14.88
SCE-24P24PC	White Powder Coated Steel	22.75	22.75
SCE-24P24PCAL	Aluminum	22.75	22.75

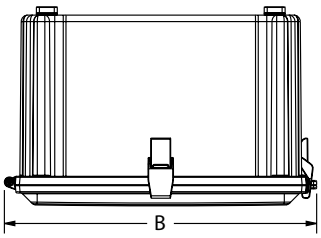


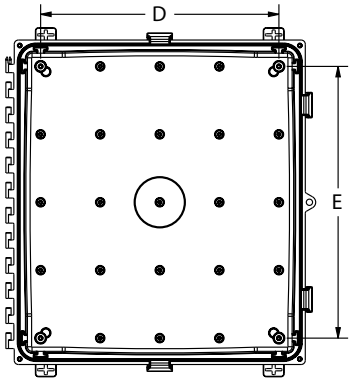
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

POLYCARBONATE ENCLOSURES
TECHNICAL DATA

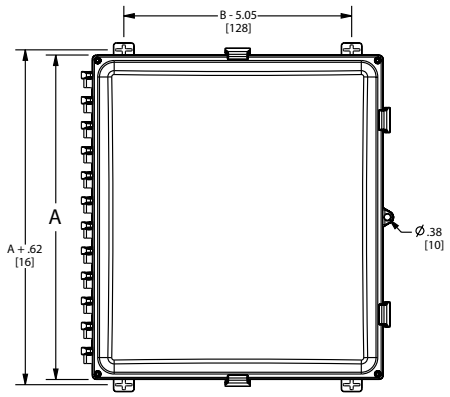
LATCHING NOTES:
ENCLOSURES < 10.00 [254] IN HEIGHT REQUIRE ONE LATCH CENTERED IN THE DOOR VERTICALLY.

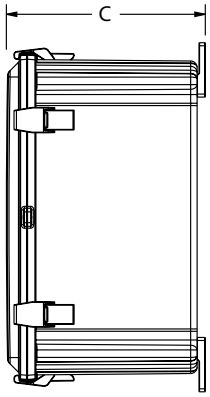
OMIT CENTER LATCH TOP AND BOTTOM OF DOOR WHEN WIDTH < 16.00 [406].



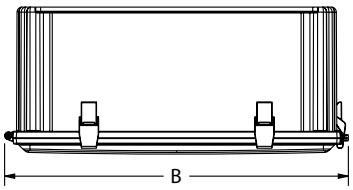


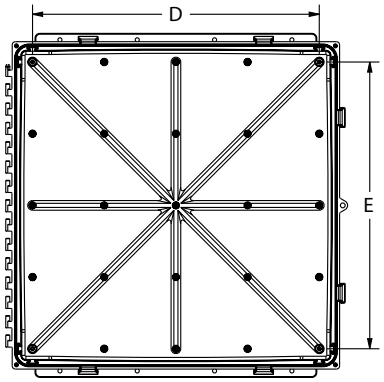
COVER REMOVED



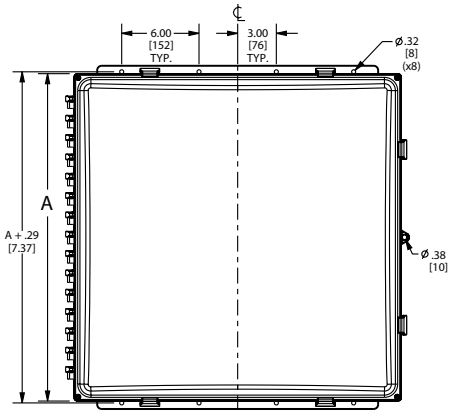


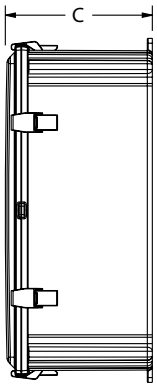
SCE-2424PC





COVER REMOVED





POLYCARBONATE ENCLOSURES WITH WINDOW

Application

Designed for indoor or outdoor use to house electrical and electronic controls, instruments and components in areas that may be regularly hosed down or are in very wet conditions. Non-corrosive, UV resistant polycarbonate enclosure with clear covers. Provides protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- Impact Resistant Polycarbonate.
- Clear cover.
- Brass inserts for securing mounting feet.
- Polycarbonate external mounting feet included.
- Pour in place oil and water resistant gasket.
- Polycarbonate quick release latches.
- Polycarbonate hinges.
- Polycarbonate hasp and staple for padlocking.
- 10-32 standoffs provided for mounting optional panels.
- Multiple bosses for easy installation of devices and DIN rails.

Finish

RAL 7035 Light Gray Polycarbonate with clear cover

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

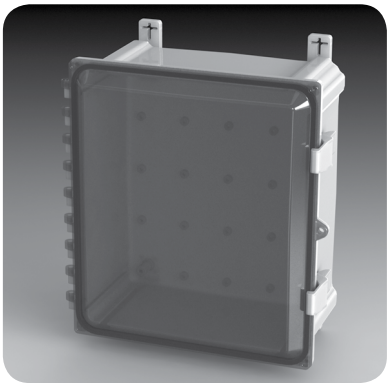
***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code F1

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard
SCE-606PCW	7.41	8.68	5.84	IS6
SCE-806PCW	9.41	8.68	5.86	IS6
SCE-1008PCW	11.41	10.68	6.36	IS6
SCE-1210PCW	13.40	12.68	7.86	IS6
SCE-1412PCW	15.40	14.68	7.86	IS6
SCE-1614PCW	17.65	16.68	9.98	IS6
SCE-1816PCW	19.41	18.68	11.90	IS6
SCE-2424PCW	25.40	26.68	11.41	IS6

Sub-Panel (F2)

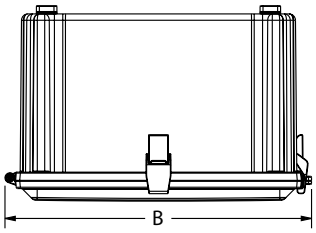
Catalog No.	Material	Panel Height (D)	Panel Width (E)
SCE-6P6	White Powder Coated Steel	5.00	5.00
SCE-6P6AL	Aluminum	5.00	5.00
SCE-8P6	White Powder Coated Steel	7.00	5.00
SCE-8P6AL	Aluminum	7.00	5.00
SCE-10P8	White Powder Coated Steel	9.00	7.00
SCE-10P8AL	Aluminum	9.00	7.00
SCE-12P10	White Powder Coated Steel	11.00	9.00
SCE-12P10AL	Aluminum	11.00	9.00
SCE-14P12	White Powder Coated Steel	13.00	11.00
SCE-14P12AL	Aluminum	13.00	11.00
SCE-16P14	White Powder Coated Steel	15.00	13.00
SCE-16P14AL	Aluminum	15.00	13.00
SCE-18P16PC	White Powder Coated Steel	16.88	14.88
SCE-18P16AL	Aluminum	16.88	14.88
SCE-24P24PC	White Powder Coated Steel	22.75	22.75
SCE-24P24PCAL	Aluminum	22.75	22.75

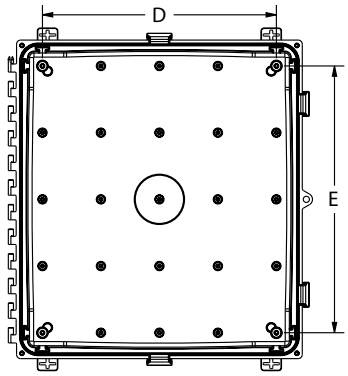


POLYCARBONATE ENCLOSURES WITH WINDOW
TECHNICAL DATA

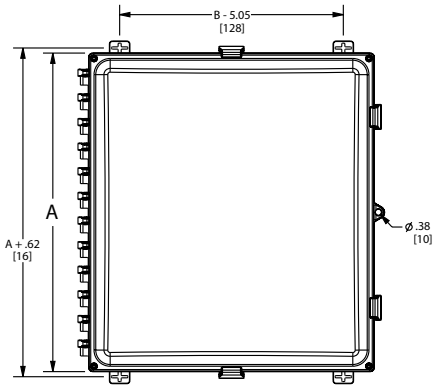
LATCHING NOTES:
ENCLOSURES < 10.00 [254] IN HEIGHT REQUIRE ONE LATCH CENTERED IN THE DOOR VERTICALLY.

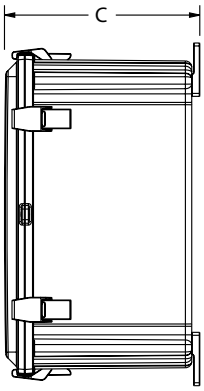
OMIT CENTER LATCH TOP AND BOTTOM OF DOOR WHEN WIDTH < 16.00 [406].



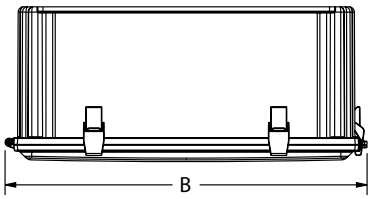


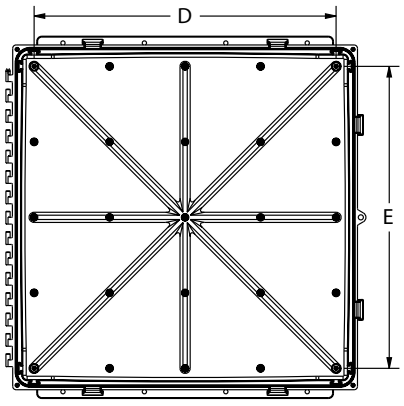
COVER REMOVED



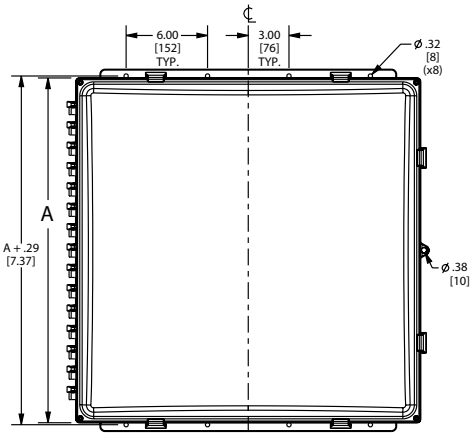


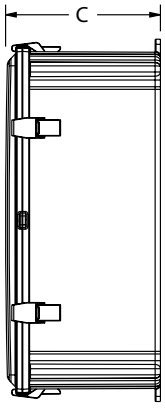
SCE-2424PCW





COVER REMOVED





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FIBERGLASS PUSHBUTTON ENCLOSURES

Application
Designed for indoor or outdoor use to house pushbuttons, switches, and pilot lights in areas that may be regularly hosed down, are in very wet conditions, or are exposed to corrosive agents. Provides protection from dust, dirt, oil and water.

Construction
- Fiberglass reinforced compression molded polyester.
- Pour in place oil and water resistant gasket.
- Hole diameter is 1.20" (30.5 mm).

Finish
Light gray fiberglass

IS5 Industry Standards
NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

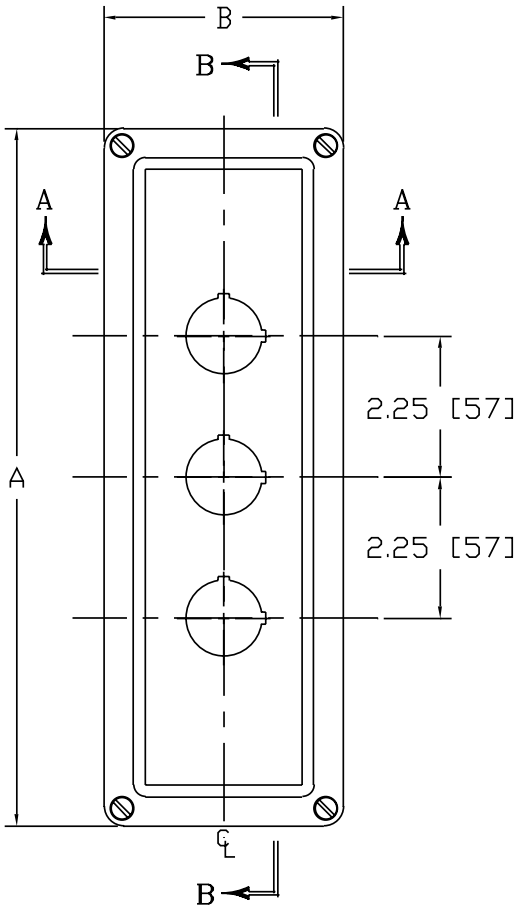
Enclosure Product Code F1

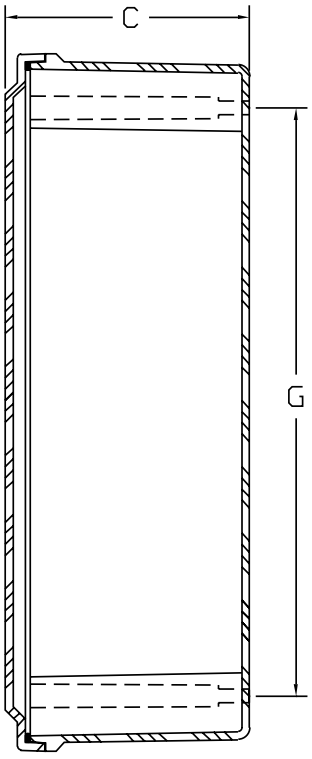
Catalog No.	Height (A)	Width (B)	Depth (C)	Mounting (G)	Mounting (H)	Industry Standard
SCE-1PBFG	6.63	3.81	3.88	4.88	2.94	IS5
SCE-2PBFG	6.63	3.81	3.88	4.88	2.94	IS5
SCE-3PBFG	8.88	3.81	3.88	7.13	2.94	IS5



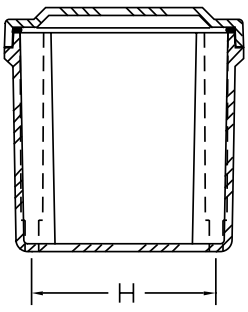
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

FIBERGLASS PUSHBUTTON ENCLOSURES
TECHNICAL DATA

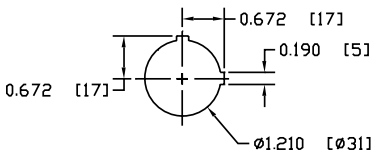




SECTION B–B



SECTION A–A



DETAIL A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FIBERGLASS SCREW COVER JUNCTION ENCLOSURES

Application
Designed for indoor or outdoor use to house electronic controls, instruments and components in areas that may be regularly hosed down, are in very wet conditions, or are exposed to corrosive agents. Provides protection from dust, dirt, oil and water.

Construction
- Fiberglass reinforced compression molded polyester.
- Pour in place oil and water resistant gasket.
- Mounting strips molded in.
- Captive screw fasteners.
- Integral panel mounting inserts.
- Stainless steel continuous hinge.

Finish
Light gray fiberglass. optional sub-panels are marine grade aluminum.

IS5 Industry Standards
NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

Enclosure Product Code F1

Catalog No.	Height (A)	Width (B)	Depth (C)	Mounting (G)	Mounting (H)	Interi-or (J)	Interi-or (K)	Interior (L)	Industry Standard
SCE-604FG	7.39	5.45	4.75	6.75	2.00	5.84	3.85	4.00	IS5
SCE-606FG	7.53	7.53	4.75	6.75	4.00	5.72	5.72	4.00	IS5
SCE-806FG	9.56	7.52	4.75	8.88	4.00	7.73	5.74	4.00	IS5
SCE-808FG	9.38	9.38	4.88	8.75	6.00	7.73	7.73	4.06	IS5
SCE-1008FG	11.35	9.41	4.25	10.75	6.00	9.73	7.73	3.50	IS5
SCE-10086FG	11.38	9.38	5.08	10.75	6.00	9.73	7.73	4.37	IS5
SCE-1210FG	13.41	11.43	5.21	12.75	8.00	11.79	9.80	4.50	IS5
SCE-1212FG	13.38	13.38	6.35	12.75	10.00	11.70	11.70	5.53	IS5
SCE-1407FG	15.75	8.75	6.81	15.00	5.00	14.00	7.00	6.12	IS5
SCE-1412FG	15.48	13.48	6.21	14.62	10.00	13.53	11.55	5.37	IS5
SCE-1614FG	17.47	15.46	6.23	16.75	12.00	15.63	13.60	5.36	IS5
SCE-1816FG	19.61	17.61	8.82	18.88	12.00	17.69	15.69	7.99	IS5
SCE-2016FG	21.68	17.69	8.84	21.25	10.00	19.72	15.72	8.00	IS5

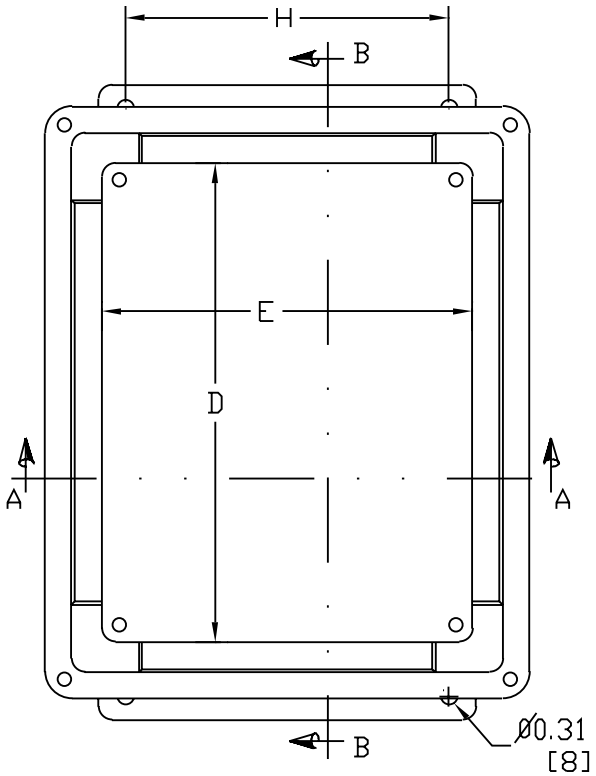
Sub-Panel (F2)

Catalog No.	Material	Panel Height (D)	Panel Width (E)
SCE-6P4AL	Aluminum	5.00	3.00
SCE-6P6AL	Aluminum	5.00	5.00
SCE-8P6AL	Aluminum	7.00	5.00
SCE-8P8AL	Aluminum	7.00	7.00
SCE-10P8AL	Aluminum	9.00	7.00
SCE-12P10AL	Aluminum	11.00	9.00
SCE-12P12AL	Aluminum	11.00	11.00
SCE-14P8AL	Aluminum	13.00	7.00
SCE-14P12AL	Aluminum	13.00	11.00
SCE-16P14AL	Aluminum	15.00	13.00
SCE-18P16AL	Aluminum	16.88	14.88
SCE-20PJ16AL	Aluminum	18.88	14.88

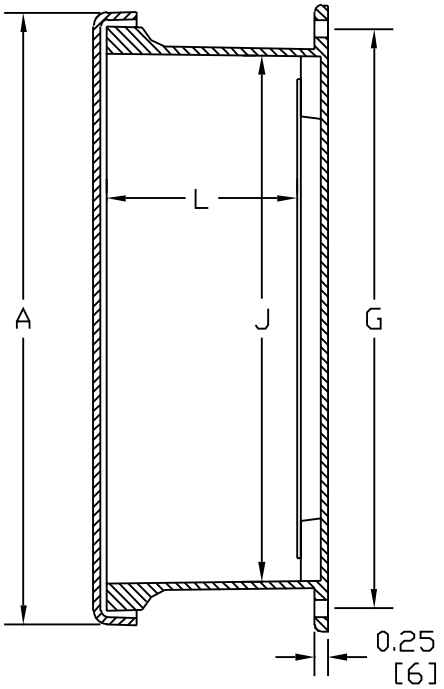


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

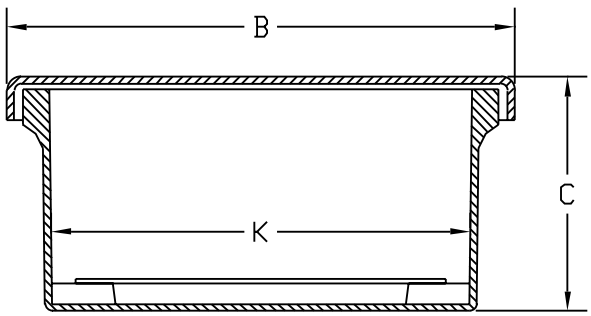
FIBERGLASS SCREW COVER JUNCTION ENCLOSURES TECHNICAL DATA



FRONT VIEW WITH
COVER REMOVED



SECTION B-B



SECTION A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FIBERGLASS JUNCTION ENCLOSURES

Application
Designed for indoor or outdoor use to house electronic controls, instruments and components in areas that may be regularly hosed down, are in very wet conditions, or are exposed to corrosive agents. Provides protection from dust, dirt, oil and water.

Construction
- Fiberglass reinforced compression molded polyester.
- Pour in place oil and water resistant gasket.
- Mounting strips molded in.
- Captive screw fasteners.
- Integral panel mounting inserts.
- Stainless steel continuous hinge.

Finish
Light gray fiberglass. Optional sub-panels are marine grade aluminum.

IS5 Industry Standards
NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code F1

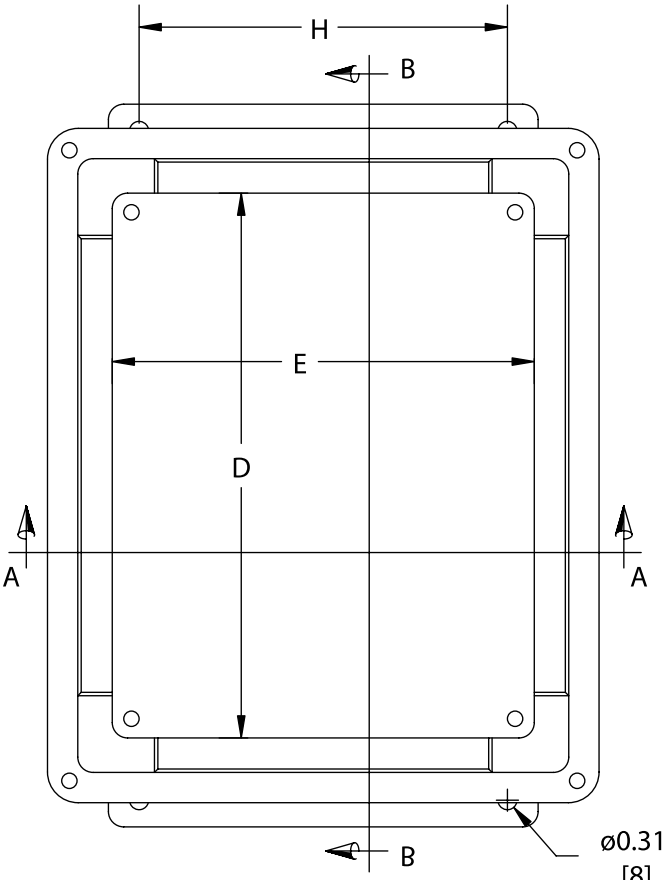
Catalog No.	Height (A)	Width (B)	Depth (C)	Mounting (G)	Interior (H)	Interior (J)	Interior (K)	Interior (L)	Industry Standard
SCE-6045CHQRFG	7.39	5.43	4.73	6.75	2.00	5.84	3.85	4.00	IS5
SCE-6065CHQRFG	7.53	7.53	4.72	6.75	4.00	5.72	5.72	4.00	IS5
SCE-8065CHQRFG	9.52	7.52	4.71	8.88	4.00	7.73	5.74	4.00	IS5
SCE-808CHQRFG	9.38	9.38	4.88	8.75	6.00	7.73	7.73	4.06	IS5
SCE-10085CHQRFG	11.35	9.41	4.25	10.75	6.00	9.73	7.73	3.50	IS5
SCE-12105CHQRFG	13.41	11.43	5.21	12.75	8.00	11.79	9.80	4.50	IS5
SCE-1212CHQRFG	13.38	13.38	6.34	12.75	10.00	11.70	11.70	5.53	IS5
SCE-14087CHQRFG	15.75	8.75	6.81	15.00	5.00	14.00	7.00	6.12	IS5
SCE-14127CHQRFG	15.48	13.48	6.21	14.62	10.00	13.53	11.55	5.37	IS5
SCE-16147CHQRFG	17.46	15.46	6.23	16.75	12.00	15.63	13.60	5.36	IS5
SCE-18169CHQRFG	19.61	17.61	8.82	18.88	12.00	17.69	15.69	7.99	IS5
SCE-2016CHQRFG	21.68	17.68	8.84	21.25	10.00	19.72	15.72	8.00	IS5

Sub-Panel (F2)

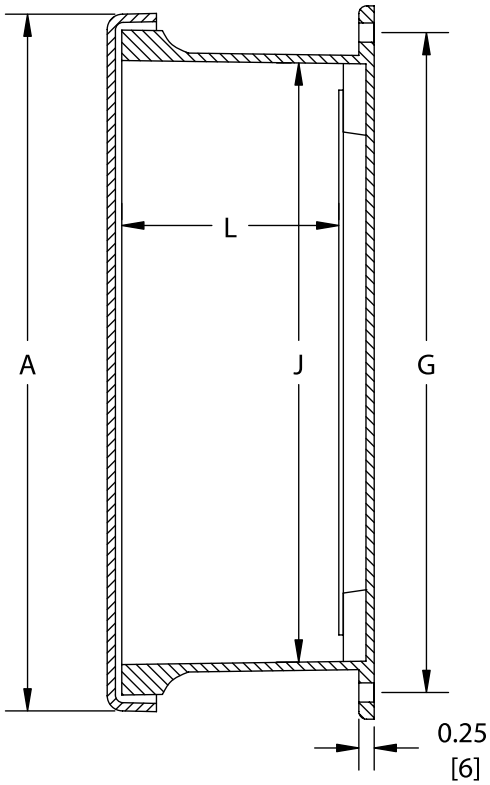
Catalog No.	Material	Panel Height (D)	Panel Width (E)
SCE-6P4AL	Aluminum	5.00	3.00
SCE-6P6AL	Aluminum	5.00	5.00
SCE-8P6AL	Aluminum	7.00	5.00
SCE-8P8AL	Aluminum	7.00	7.00
SCE-10P8AL	Aluminum	9.00	7.00
SCE-12P10AL	Aluminum	11.00	9.00
SCE-12P12AL	Aluminum	11.00	11.00
SCE-14P8AL	Aluminum	13.00	7.00
SCE-14P12AL	Aluminum	13.00	11.00
SCE-16P14AL	Aluminum	15.00	13.00
SCE-18P16AL	Aluminum	16.88	14.88
SCE-20PJ16AL	Aluminum	18.88	14.88



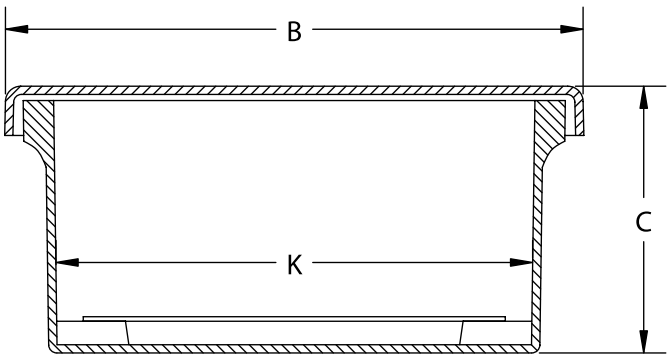
FIBERGLASS JUNCTION ENCLOSURES
TECHNICAL DATA



FRONT VIEW WITH
COVER REMOVED



SECTION B-B



SECTION A-A

FIBERGLASS JUNCTION ENCLOSURES WITH WINDOW

Application
Designed for indoor or outdoor use to house electronic controls, instruments and components in areas that may be regularly hosed down, are in very wet conditions, or are exposed to corrosive agents and require unrestricted viewing of gauges or controls. Provides protection from dust, dirt, oil and water.

Construction
- Fiberglass reinforced compression molded polyester.
- Pour in place oil and water resistant gasket.
- Mounting strips molded in.
- Quick release padlock latch.
- Integral panel mounting inserts.
- Stainless steel continuous hinge.
- UVA acrylic bonded polycarbonate window.

Finish
Light gray fiberglass. Optional sub-panels are marine grade aluminum.

IS5 Industry Standards
NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

Enclosure Product Code F1

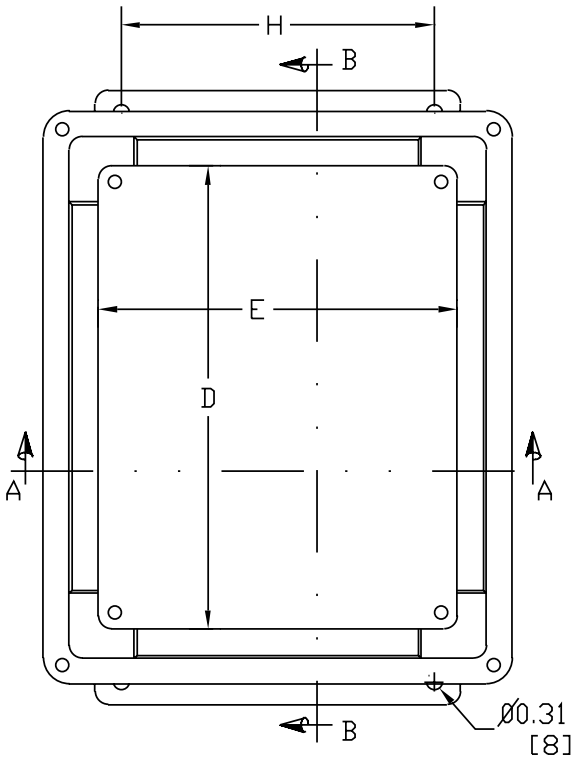
Catalog No.	Height (A)	Width (B)	Depth (C)	Mounting (G)	Interior (H)	Interior (J)	Interior (K)	Interior (L)	Industry Standard
SCE-604FW	7.39	5.45	4.73	6.75	2.00	5.84	3.85	4.00	IS5
SCE-606FW	7.53	7.53	4.72	6.75	4.00	5.72	5.72	4.00	IS5
SCE-806FW	9.52	7.52	4.71	8.88	4.00	7.73	5.74	4.00	IS5
SCE-808FW	9.38	9.38	4.88	8.75	6.00	7.73	7.73	4.06	IS5
SCE-1008FW	11.35	9.41	4.25	10.75	6.00	9.73	7.73	3.50	IS5
SCE-10086FW	11.38	9.37	5.08	10.75	6.00	9.73	7.73	4.37	IS5
SCE-1210FW	13.41	11.43	5.21	12.75	8.00	11.79	9.80	4.50	IS5
SCE-1212FW	13.38	13.38	6.34	12.75	10.00	11.70	11.70	5.53	IS5
SCE-1407FW	15.75	8.75	6.81	15.00	5.00	14.00	7.00	6.12	IS5
SCE-1412FW	15.48	13.48	6.21	14.62	10.00	13.53	11.55	5.37	IS5
SCE-1614FW	17.47	15.46	6.23	16.75	12.00	15.63	13.60	5.36	IS5
SCE-1816FW	19.61	17.61	8.82	18.88	12.00	17.69	15.69	7.99	IS5
SCE-2016FW	21.68	17.68	8.81	21.25	10.00	19.72	15.72	8.00	IS5

Sub-Panel (F2)

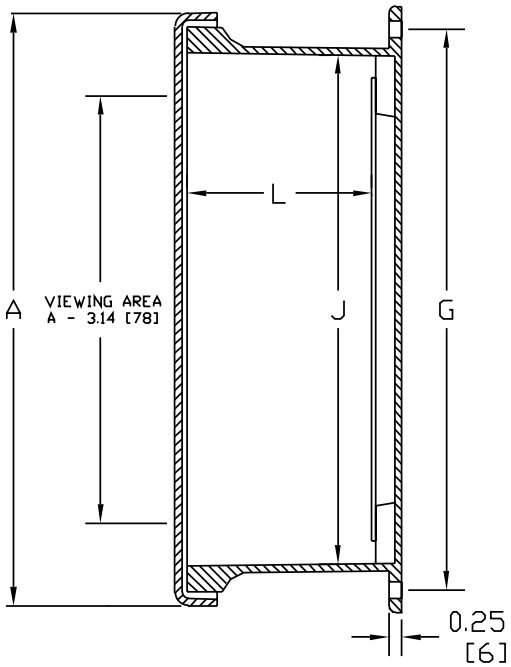
Catalog No.	Material	Panel Height (D)	Panel Width (E)
SCE-6P4AL	Aluminum	5.00	3.00
SCE-6P6AL	Aluminum	5.00	5.00
SCE-8P6AL	Aluminum	7.00	5.00
SCE-8P8AL	Aluminum	7.00	7.00
SCE-10P8AL	Aluminum	9.00	7.00
SCE-12P10AL	Aluminum	11.00	9.00
SCE-12P12AL	Aluminum	11.00	11.00
SCE-14P8AL	Aluminum	13.00	7.00
SCE-14P12AL	Aluminum	13.00	11.00
SCE-16P14AL	Aluminum	15.00	13.00
SCE-18P16AL	Aluminum	16.88	14.88
SCE-20PJ16AL	Aluminum	18.88	14.88



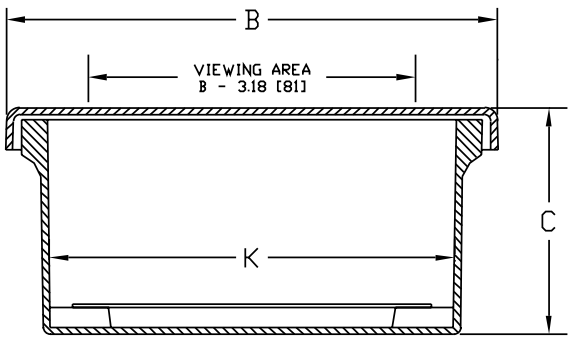
FIBERGLASS JUNCTION ENCLOSURES WITH WINDOW
TECHNICAL DATA



FRONT VIEW WITH
COVER REMOVED



SECTION B-B



SECTION A-A

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

FIBERGLASS WALL-MOUNT ENCLOSURES

Application
Designed for indoor or outdoor use to house electrical and electronic controls, instruments and components in areas that may be regularly hosed down, are in very wet conditions, or are exposed to corrosive agents. Provides protection from dust, dirt, oil and water.

Construction
- Fiberglass reinforced compression molded polyester.
- Pour in place oil and water resistant gasket.
- Mounting feet molded in.
- Quick release latches.
- Padlock hasp and staple.
- Integral panel mounting inserts.
- Stainless steel continuous hinge.

Finish
Light gray fiberglass. Optional sub-panels are marine grade aluminum.

IS5 Industry Standards
NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Type 4, 4X & 12
IEC 60529 IP66

Enclosure Product Code F1

Catalog No.	Height (A)	Width (B)	Depth (C)	Mounting (G)	Interior (H)	Interior (J)	Interior (K)	Interior (L)	Industry Standard
SCE-16H1009QFGLP	18.75	10.96	9.03	17.50	7.00	15.92	10.27	7.80	IS5
SCE-20H1608QFGLP	22.75	16.87	7.77	21.50	10.12	19.70	16.04	6.26	IS5
SCE-20H1610QFGLP	22.75	16.87	9.77	21.50	10.12	19.70	16.04	8.26	IS5
SCE-20H1612QFGLP	22.75	16.87	11.77	21.50	10.12	19.70	16.04	10.26	IS5
SCE-24H2010QFGLP	27.00	21.24	9.90	25.75	14.00	24.05	20.39	8.25	IS5
SCE-30H2010QFGLP	32.84	21.00	9.88	31.75	14.25	29.90	20.14	8.23	IS5
SCE-30H2409QFGLP	33.41	26.00	8.81	32.25	18.50	30.46	25.47	7.12	IS5
SCE-30H2412QFGLP	33.41	26.32	11.95	32.25	18.50	30.46	25.47	10.27	IS5
SCE-30H2414QFGLP	33.41	26.28	13.79	32.25	18.50	30.46	25.47	12.10	IS5
SCE-36H3010QFGLP	39.31	32.50	10.02	38.13	23.88	36.31	31.69	8.36	IS5
SCE-36H3012QFGLP	39.31	32.50	12.05	38.13	23.88	36.31	31.69	10.36	IS5
SCE-36H3014QFGLP	39.31	32.50	14.06	38.13	23.88	36.31	31.69	12.36	IS5

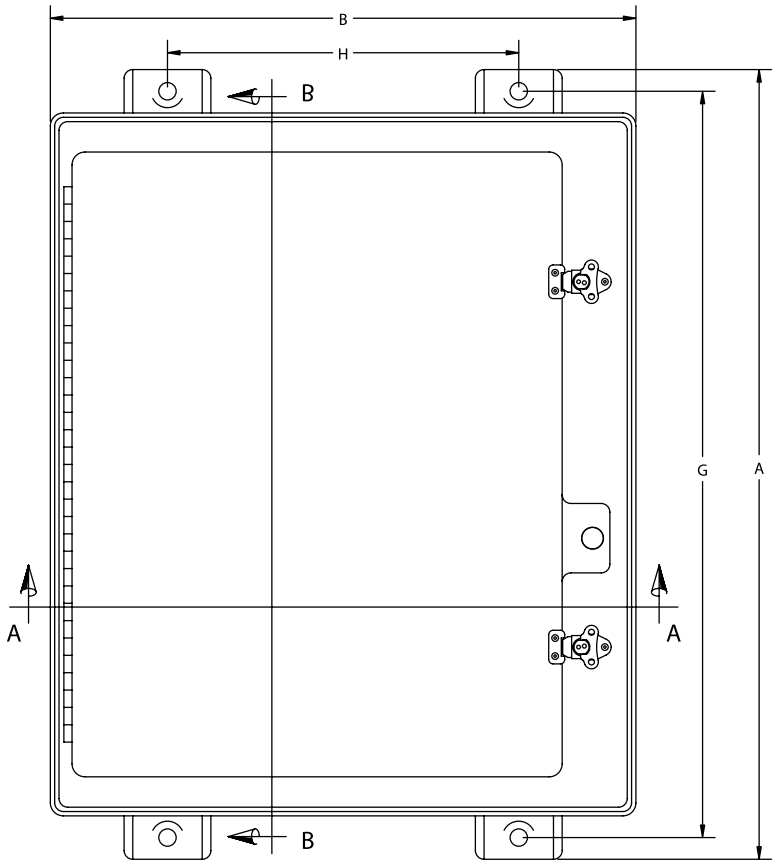
Sub-Panel (F2)

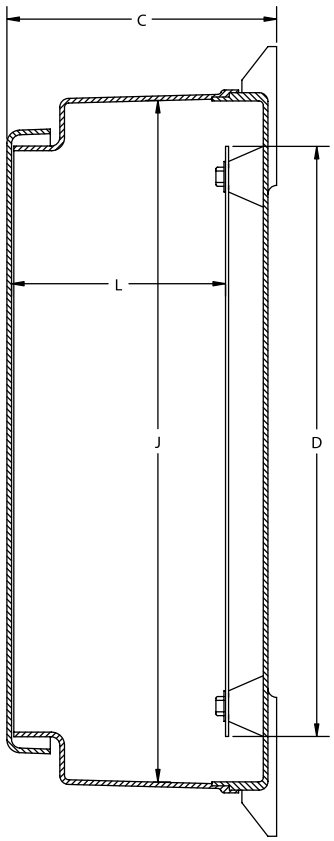
Catalog No.	Material	Panel Height (D)	Panel Width (E)
SCE-16P10AL	Aluminum	13.00	8.50
SCE-20P16AL	Aluminum	17.00	13.00
SCE-24P20AL	Aluminum	21.00	17.00
SCE-30P20AL	Aluminum	27.00	17.00
SCE-30P24AL	Aluminum	27.00	21.00
SCE-36P30AL	Aluminum	33.00	27.00



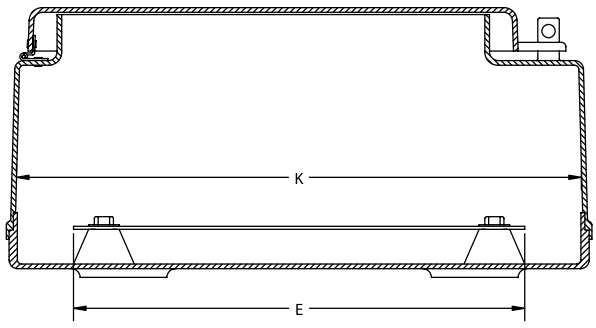
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

FIBERGLASS WALL-MOUNT ENCLOSURES
TECHNICAL DATA





SECTION B-B



SECTION A-A

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ACCESSORIES

Enviro-Therm® Thermal Management 346-381
- Air Conditioners & Heat Exchangers
- Thermostats
- Louver & Filter Kits
- Fan & Grille Kits
- Type 12 Fan / Filter Packages
- Type 3R Fan / Filter Packages
- Blower Packages
- Breather Vent
- Rain Hoods
- Cooling Fans
- Fan/Heater with Thermostats
- Touch Safe Heaters

Door Hardware 382-385
- Quarter Turn Latches
- SCE Door Handles
- Stainless Steel L-Handle
- Flush Swing Handles
- Three-Point Door Rod Kits
- Clamps
- Pull Handles

Program Ports 386-387

General Accessories 388-397
- Grounding Bars & Straps
- Door Stop Kit
- Removable Wire Covers
- Keyboard Kit
- Pullout Keyboard Drawers
- Drip Shield Kits
- Folding Shelves
- Columns & Bases
- LED Light Fixtures
- LED Strip Lights
- Light Switch Mounting Bracket
- Mechanical Interlocks
- Electrical Interlock
- Electrical Interlock Defeater
- Disconnect Adapters
- Hole Plugs

Suspension System 398-409

Mounting Options 410-417
- Mounting Straps
- Lifting Lugs
- Caster Kits
- Leveling Pads
- Angle Iron Mounting Feet
- Heavy Duty Mounting Kit
- Mounting Foot Kit for Enviroline® Enclosures
- Nema 3R Mounting Foot Kit
- Mounting Foot Kit for (ELJ) Enviroline® Enclosures
- Floor Stand Kits
- Skirt Kits
- EL Flush Mount Frames
- Wall Mount Standoffs

Mounting Panels 418-431
- Sub-panels
- Filler Plates
- Individual Panel Supports
- Dead Front Panels
- Swing Out Panel Assembly for "LP" Enclosures
- Swing Out Panel Assembly for Enviroline® Enclosures
- Barrier Plates

Media Pockets & Windows 432-433
- Exterior Print Pockets
- Print Pockets
- NEMA 4 Window Kits

Protective Access Enclosures 434-438
- Hinged Window Enclosures
- Hinged Access Enclosures
- Internal Disconnect Enclosures
- External Disconnect Enclosures
- Keylock Box

Service Parts 439-442
- Door Gasket
- EMI Gasket
- Mechanical Defeater
- Sealing Washers
- Channel Nuts & Clip Nuts
- Touch Up Paint
- Keys
- Hinges
- Captive Screws
- Bolt Packs
- Replacement Filters
- Replacement LED Bulbs

AC Service Parts 443

ENVIRO-THERM® THERMAL MANAGEMENT
AIR CONDITIONERS

Application
Enviro-Therm® Air Conditioners are designed with an internal closed loop system to provide protection from dust, oil and water. For indoor and outdoor application. Rugged, energy efficient, and reliable cooling system. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

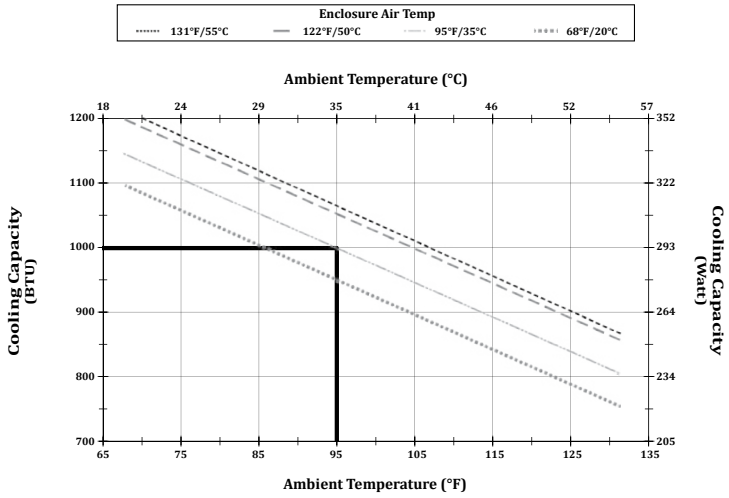
Construction
- Heavy gauge steel/stainless steel.
- Internal components are corrosion resistant.
- Coils are designed as filterless units, fin spacing and hydrophobic Nano coating to help reduce chance of clogging.
- Washable, Reusable 8 layer aluminum mesh filters included.
- Captive screw fastened filter cover.
- Compressor Heater.
- Enclosure Heater for low ambient temperatures.
- Easy Mounting Flange hangers for installation included.
- High temp alarm.
- High performance ball bearing fans.
- Door activated switch wiring provisions.
- Cage clamp terminal connector.
- Oil and water resistant gaskets installed.

Electrical
•cULus Listed
•CE
•Surge protected and EMI compliant - IEC61000 and CE requirement

Finish
Powder coated steel cover RAL 7035 River Texture over Aluzinc coated steel.
SS units: #4 brushed finish 304 Stainless Steel cover and frame.
SS6 units: #4 brushed finish 316 Stainless Steel cover.

Air Conditioner Product Code P1

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC1000B120V	1000	150 W	60	120V	2.4	8.00	IS19
SCE-AC1000B230V	1000	150 W	50/60	230V	1.5	8.00	IS19
Stainless Steel Type 304							
SCE-AC1000B120VSS	1000	150 W	60	120V	2.4	8.00	IS20
SCE-AC1000B230VSS	1000	150 W	50/60	230V	1.5	8.00	IS20
Stainless Steel Type 316							
SCE-AC1000B120VSS6	1000	150 W	60	120V	2.4	8.00	IS20
SCE-AC1000B230VSS6	1000	150 W	50/60	230V	1.5	8.00	IS20



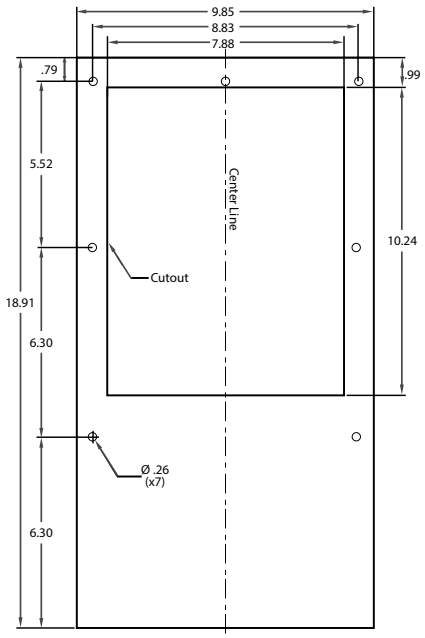
IS19 Industry Standards
UL Recognized Type 3, 3R, 4 & 12
IEC 60529 IP56

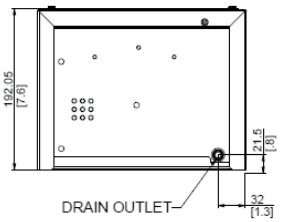
IS20 Industry Standards
UL Recognized Type 3, 3R, 4, 4X & 12
IEC 60529 IP56

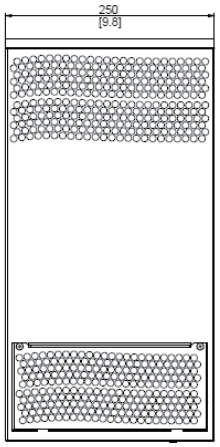


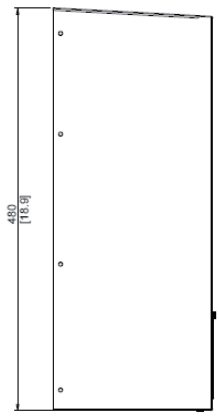
SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

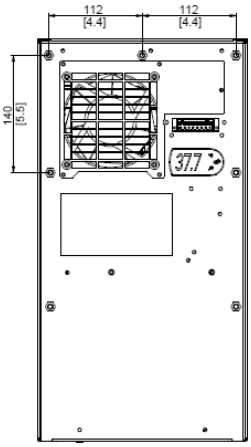
ENVIRO-THERM® AIR CONDITIONERS
TECHNICAL DATA











SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIRO-THERM® THERMAL MANAGEMENT
AIR CONDITIONERS

Application
Enviro-Therm® Air Conditioners are designed with an internal closed loop system to provide protection from dust, oil and water. For indoor and outdoor application. Rugged, energy efficient, and reliable cooling system. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- Heavy gauge steel/stainless steel.
- Internal components are corrosion resistant.
- Coils are designed as filterless units, fin spacing and hydrophobic Nano coating to help reduce chance of clogging.
- Washable, Reusable 8 layer aluminum mesh filters included.
- Captive screw fastened filter cover.
- Compressor Heater.
- Enclosure Heater for low ambient temperatures.
- Easy Mounting Flange hangers for installation included.
- High temp alarm.
- High performance ball bearing fans.
- Door activated switch wiring provisions.
- Cage clamp terminal connector.
- Oil and water resistant gaskets installed.

Electrical
- cULus Listed
- CE
- Surge protected and EMI compliant - IEC61000 and CE requirement

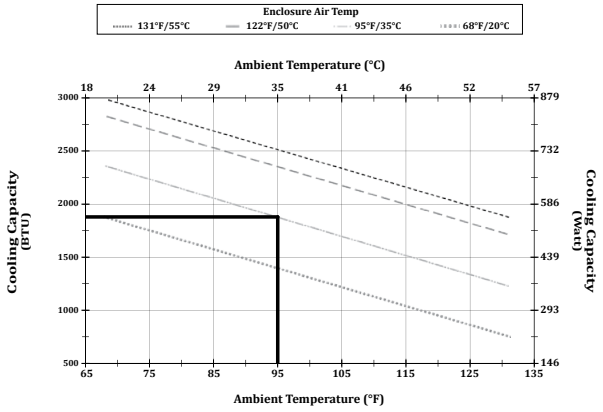
Finish
Powder coated steel cover RAL 7035 River Texture over Aluzinc coated steel.
SS units: #4 brushed finish 304 Stainless Steel cover and frame.
SS6 units: #4 brushed finish 316 Stainless Steel cover.

IS19 Industry Standards
UL Recognized Type 3, 3R, 4 & 12
IEC 60529 IP56

IS20 Industry Standards
UL Recognized Type 3, 3R, 4, 4X & 12
IEC 60529 IP56

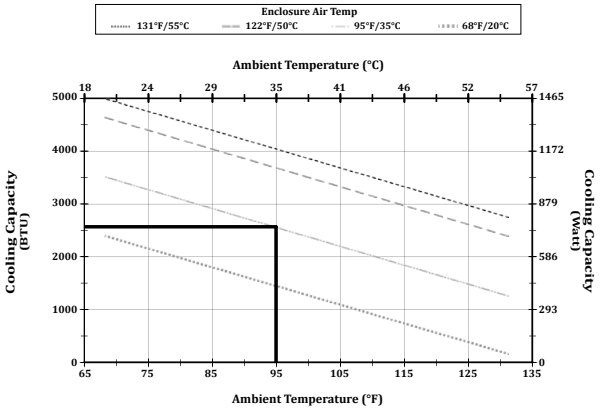
Air Conditioner Product Code P1

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC1870B120V	1870	400 W	50/60	120V	5.60	20.00	IS19
SCE-AC1870B230V	1870	400 W	50/60	230V	2.80	10.00	IS19
SCE-AC1870B460V	1870	400 W	50/60	460V	1.40	5.00	IS19
Stainless Steel Type 304							
SCE-AC1870B120VSS	1870	400 W	50/60	120V	5.60	20.00	IS20
SCE-AC1870B230VSS	1870	400 W	50/60	230V	2.80	10.00	IS20
SCE-AC1870B460VSS	1870	400 W	50/60	460V	1.40	5.00	IS20
Stainless Steel Type 316							
SCE-AC1870B120VSS6	1870	400 W	50/60	120V	5.60	20.00	IS20
SCE-AC1870B230VSS6	1870	400 W	50/60	230V	2.80	10.00	IS20
SCE-AC1870B460VSS6	1870	400 W	50/60	460V	1.40	5.00	IS20



Air Conditioner Product Code P1

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC2550B120V	2550	400 W	50/60	120V	7.40	20.00	IS19
SCE-AC2550B230V	2550	400 W	50/60	230V	3.70	3.70	IS19
SCE-AC2550B460V	2550	400 W	50/60	460V	1.90	1.90	IS19
Stainless Steel Type 304							
SCE-AC2550B120VSS	2550	400 W	50/60	120V	7.40	20.00	IS20
SCE-AC2550B230VSS	2550	400 W	50/60	230V	3.70	10.00	IS20
SCE-AC2550B460VSS	2550	400 W	50/60	460V	1.90	5.00	IS20
Stainless Steel Type 316							
SCE-AC2550B120VSS6	2550	400 W	50/60	120V	7.40	20.00	IS20
SCE-AC2550B230VSS6	2550	400 W	50/60	230V	3.70	10.00	IS20
SCE-AC2550B460VSS6	2550	400 W	50/60	460V	1.90	5.00	IS20

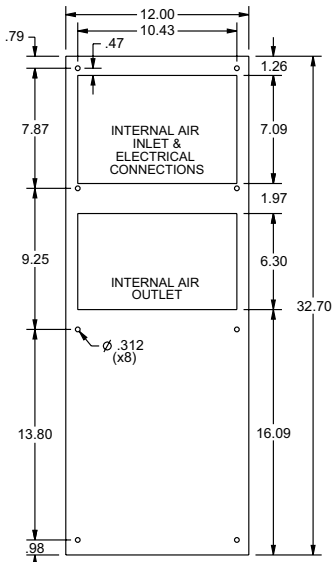




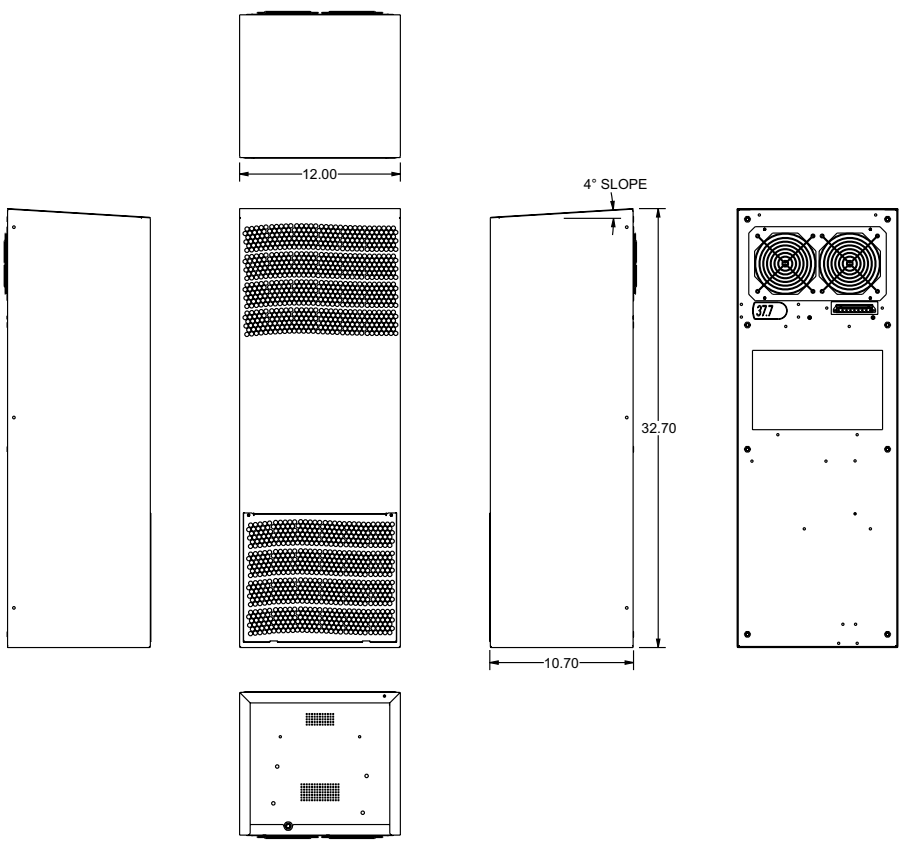
SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIRO-THERM® AIR CONDITIONERS
TECHNICAL DATA



MOUNTING PATTERN



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIRO-THERM® THERMAL MANAGEMENT
AIR CONDITIONERS

Application
Enviro-Therm® Air Conditioners are designed with an internal closed loop system to provide protection from dust, oil and water. For indoor and outdoor application. Rugged, energy efficient, and reliable cooling system. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- Heavy gauge steel/stainless steel.
- Internal components are corrosion resistant.
- Coils are designed as filterless units, fin spacing and hydrophobic Nano coating to help reduce chance of clogging.
- Washable, Reusable 8 layer aluminum mesh filters included.
- Captive screw fastened filter cover.
- Compressor Heater.
- Enclosure Heater for low ambient temperatures.
- Easy Mounting Flange hangers for installation included.
- High temp alarm.
- High performance ball bearing fans.
- Door activated switch wiring provisions.
- Cage clamp terminal connector.
- Oil and water resistant gaskets installed.

Electrical
- cULus Listed
- CE
- Surge protected and EMI compliant - IEC61000 and CE requirement

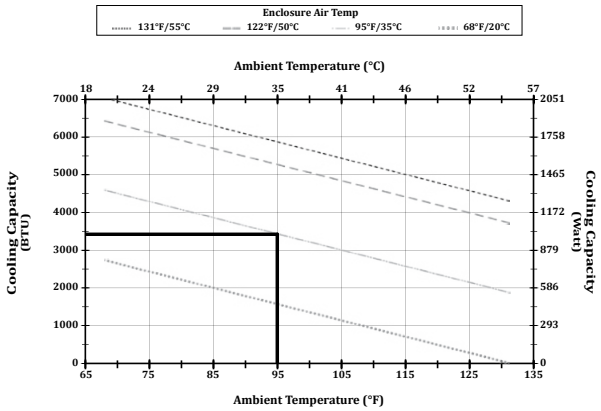
Finish
Powder coated steel cover RAL 7035 River Texture over Aluzinc coated steel.
SS units: #4 brushed finish 304 Stainless Steel cover and frame.
SS6 units: #4 brushed finish 316 Stainless Steel cover.

IS19 Industry Standards
UL Recognized Type 3, 3R, 4 & 12
IEC 60529 IP56

IS20 Industry Standards
UL Recognized Type 3, 3R, 4, 4X & 12
IEC 60529 IP56

Air Conditioner Product Code P1

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC3400B120V	3400	400 W	50/60	120V	9.40	30.00	IS19
SCE-AC3400B230V	3400	400 W	50/60	230V	4.70	15.00	IS19
SCE-AC3400B460V	3400	400 W	50/60	460V	2.40	7.50	IS19
Stainless Steel Type 304							
SCE-AC3400B120VSS	3400	400 W	50/60	120V	9.40	30.00	IS20
SCE-AC3400B230VSS	3400	400 W	50/60	230V	4.70	15.00	IS20
SCE-AC3400B460VSS	3400	400 W	50/60	460V	2.40	7.50	IS20
Stainless Steel Type 316							
SCE-AC3400B120VSS6	3400	400 W	50/60	120V	9.40	30.00	IS20
SCE-AC3400B230VSS6	3400	400 W	50/60	230V	4.70	15.00	IS20
SCE-AC3400B460VSS6	3400	400 W	50/60	460V	2.40	7.50	IS20

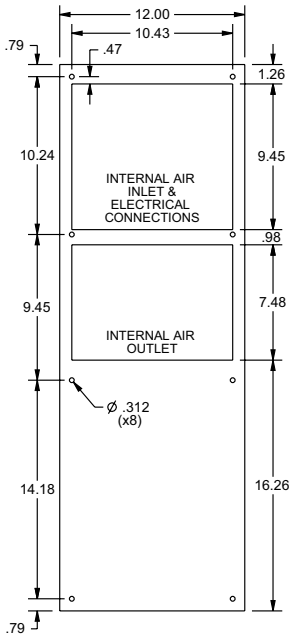




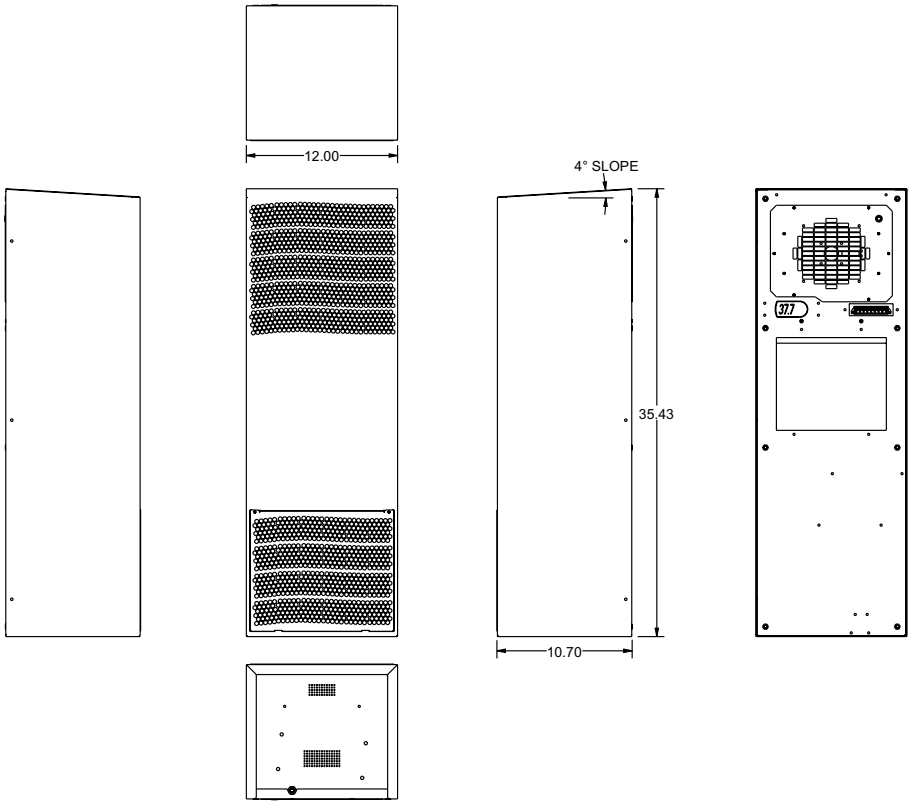
SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIRO-THERM® AIR CONDITIONERS
TECHNICAL DATA



MOUNTING PATTERN



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIRO-THERM® THERMAL MANAGEMENT

AIR CONDITIONERS

Application

Enviro-Therm® Air Conditioners are designed with an internal closed loop system to provide protection from dust, oil and water. For indoor and outdoor application. Rugged, energy efficient, and reliable cooling system. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- Heavy gauge steel/stainless steel.
- Internal components are corrosion resistant.
- Coils are designed as filterless units, fin spacing and hydrophobic Nano coating to help reduce chance of clogging.
- Washable, Reusable 8 layer aluminum mesh filters included.
- Captive screw fastened filter cover.
- Compressor Heater.
- Enclosure Heater for low ambient temperatures.
- Easy Mounting Flange hangers for installation included.
- High temp alarm.
- High performance ball bearing fans.
- Door activated switch wiring provisions.
- Cage clamp terminal connector.
- Oil and water resistant gaskets installed.

Electrical

- cULus Listed
- CE
- Surge protected and EMI compliant - IEC61000 and CE requirement

Finish

Powder coated steel cover RAL 7035 River Texture over Aluzinc coated steel.
SS units: #4 brushed finish 304 Stainless Steel cover and frame.
SS6 units: #4 brushed finish 316 Stainless Steel cover.

IS19 Industry Standards

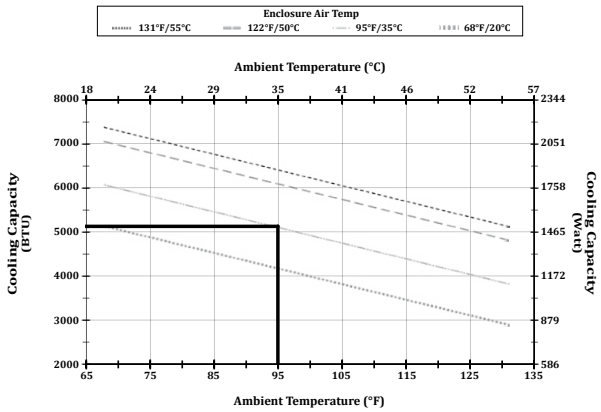
UL Recognized Type 3, 3R, 4 & 12
IEC 60529 IP56

IS20 Industry Standards

UL Recognized Type 3, 3R, 4, 4X & 12
IEC 60529 IP56

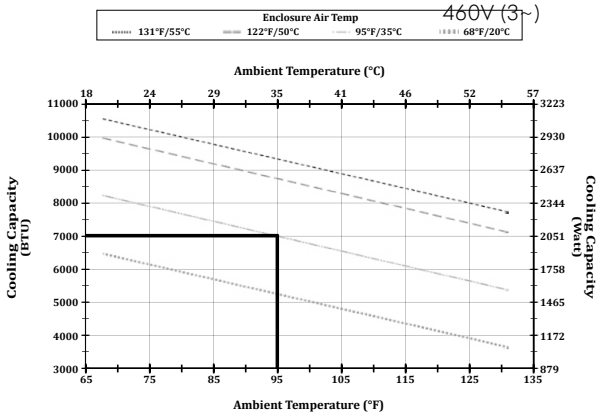
Air Conditioner Product Code P1

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC5100B120V	5100	1000 W	50/60	120V	12.80	32.00	IS19
SCE-AC5100B230V	5100	1000 W	50/60	230V	6.40	16.00	IS19
SCE-AC5100B460V	5100	1000 W	50/60	460V	3.20	8.00	IS19
Stainless Steel Type 304							
SCE-AC5100B120VSS	5100	1000 W	50/60	120V	12.80	32.00	IS20
SCE-AC5100B230VSS	5100	1000 W	50/60	230V	6.40	16.00	IS20
SCE-AC5100B460VSS	5100	1000 W	50/60	460V	3.20	8.00	IS20
Stainless Steel Type 316							
SCE-AC5100B120VSS6	5100	1000 W	50/60	120V	12.80	32.00	IS20
SCE-AC5100B230VSS6	5100	1000 W	50/60	230V	6.40	16.00	IS20
SCE-AC5100B460VSS6	5100	1000 W	50/60	460V	3.20	8.00	IS20



Air Conditioner Product Code P1

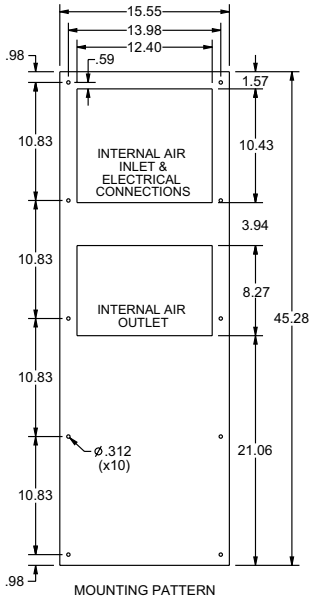
Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC6800B120V	6800	1000 W	50/60	120V	15.80	60.00	IS19
SCE-AC6800B230V	6800	1000 W	50/60	230V	7.90	30.00	IS19
SCE-AC6800B460V3	6800	1000 W	50/60	380 / 460V (3~)	4.00	15.00	IS19
Stainless Steel Type 304							
SCE-AC6800B120VSS	6800	1000 W	50/60	120V	15.80	60.00	IS20
SCE-AC6800B230VSS	6800	1000 W	50/60	230V	7.90	30.00	IS20
SCE-AC6800B460V3SS	6800	1000 W	50/60	380 / 460V (3~)	4.00	15.00	IS20
Stainless Steel Type 316							
SCE-AC6800B120VSS6	6800	1000 W	50/60	120V	15.80	60.00	IS20
SCE-AC6800B230VSS6	6800	1000 W	50/60	230V	7.90	30.00	IS20
SCE-AC6800B460V3SS6	6800	1000 W	50/60	380 / 460V (3~)	4.00	15.00	IS20

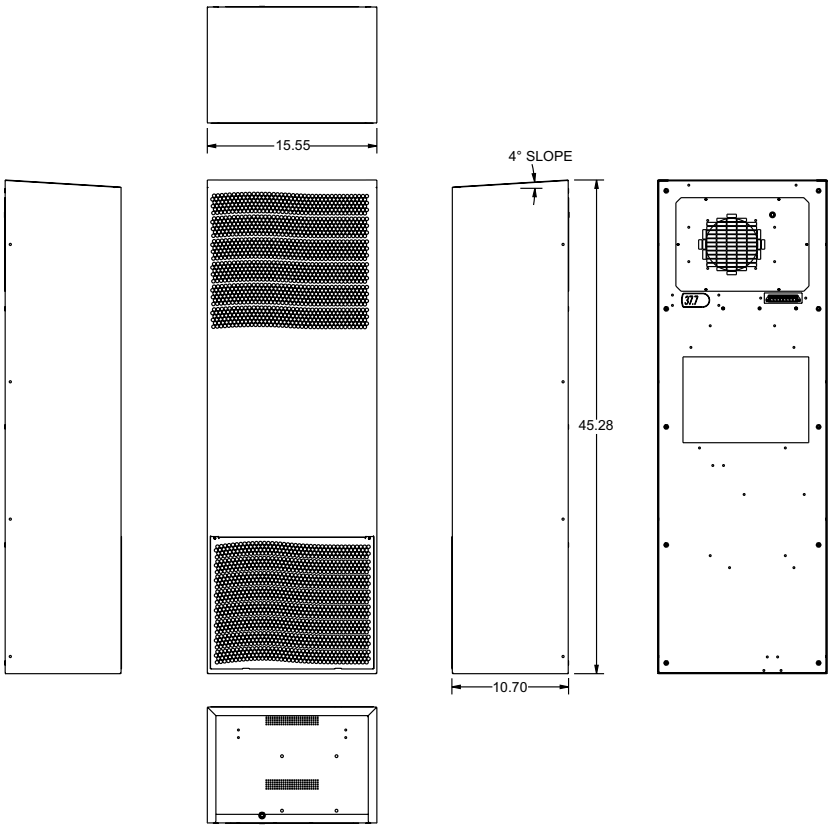




www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIRO-THERM® AIR CONDITIONERS
TECHNICAL DATA





SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIRO-THERM® THERMAL MANAGEMENT

AIR CONDITIONERS

Application

Enviro-Therm® Air Conditioners are designed with an internal closed loop system to provide protection from dust, oil and water. For indoor and outdoor application. Rugged, energy efficient, and reliable cooling system. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- Heavy gauge steel/stainless steel.
- Internal components are corrosion resistant.
- Coils are designed as filterless units, fin spacing and hydrophobic Nano coating to help reduce chance of clogging.
- Washable, Reusable 8 layer aluminum mesh filters included.
- Captive screw fastened filter cover.
- Compressor Heater.
- Enclosure Heater for low ambient temperatures.
- Easy Mounting Flange hangers for installation included.
- High temp alarm.
- High performance ball bearing fans.
- Door activated switch wiring provisions.
- Cage clamp terminal connector.
- Oil and water resistant gaskets installed.

Electrical

- cULus Listed
- CE
- Surge protected and EMI compliant - IEC61000 and CE requirement

Finish

Powder coated steel cover RAL 7035 River Texture over Aluzinc coated steel.
SS units: #4 brushed finish 304 Stainless Steel cover and frame.
SS6 units: #4 brushed finish 316 Stainless Steel cover.

IS19 Industry Standards

UL Recognized Type 3, 3R, 4 & 12
IEC 60529 IP56

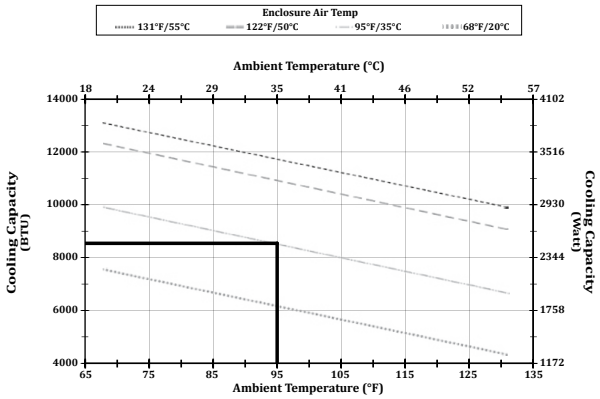
IS20 Industry Standards

UL Recognized Type 3, 3R, 4, 4X & 12
IEC 60529 IP56



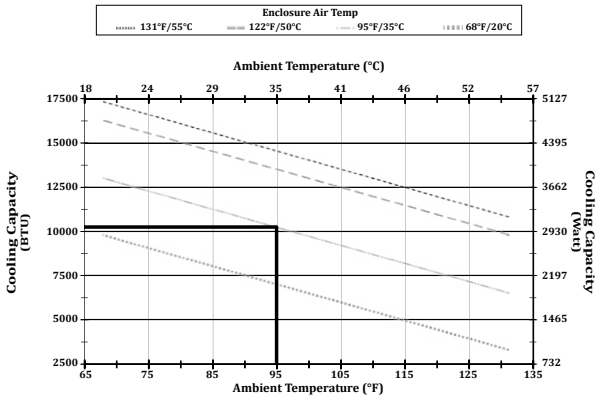
Air Conditioner Product Code P1

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC8500B120V	8500	1500 W	50/60	120V	16.80	45.00	IS19
SCE-AC8500B230V	8500	1500 W	50/60	230V	8.40	22.50	IS19
SCE-AC8500B460V	8500	1500 W	50/60	460V	4.20	11.20	IS19
Stainless Steel Type 304							
SCE-AC8500B120VSS	8500	1500 W	50/60	120V	16.80	45.00	IS20
SCE-AC8500B230VSS	8500	1500 W	50/60	230V	8.40	22.50	IS20
SCE-AC8500B460VSS	8500	1500 W	50/60	460V	4.20	11.20	IS20
Stainless Steel Type 316							
SCE-AC8500B120VSS6	8500	1500 W	50/60	120V	16.80	45.00	IS20
SCE-AC8500B230VSS6	8500	1500 W	50/60	230V	8.40	22.50	IS20
SCE-AC8500B460VSS6	8500	1500 W	50/60	460V	4.20	11.20	IS20



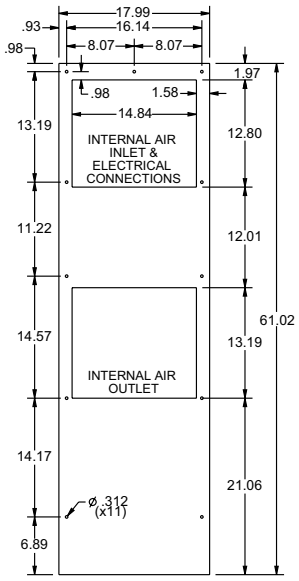
Air Conditioner Product Code P1

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC10200B230V	10200	1500 W	50/60	230V	7.00	60.00	IS19
SCE-AC10200B460V3	10200	1500 W	50/60	380 / 460V (3~)	3.50	30.00	IS19
Stainless Steel Type 304							
SCE-AC10200B230VSS	10200	1500 W	50/60	230V	7.00	60.00	IS20
SCE-AC10200B460V3SS	10200	1500 W	50/60	380 / 460V (3~)	3.50	30.00	IS20
Stainless Steel Type 316							
SCE-AC10200B230VSS6	10200	1500 W	50/60	230V	7.00	60.00	IS20
SCE-AC10200B460V3SS6	10200	1500 W	50/60	380 / 460V (3~)	3.50	30.00	IS20

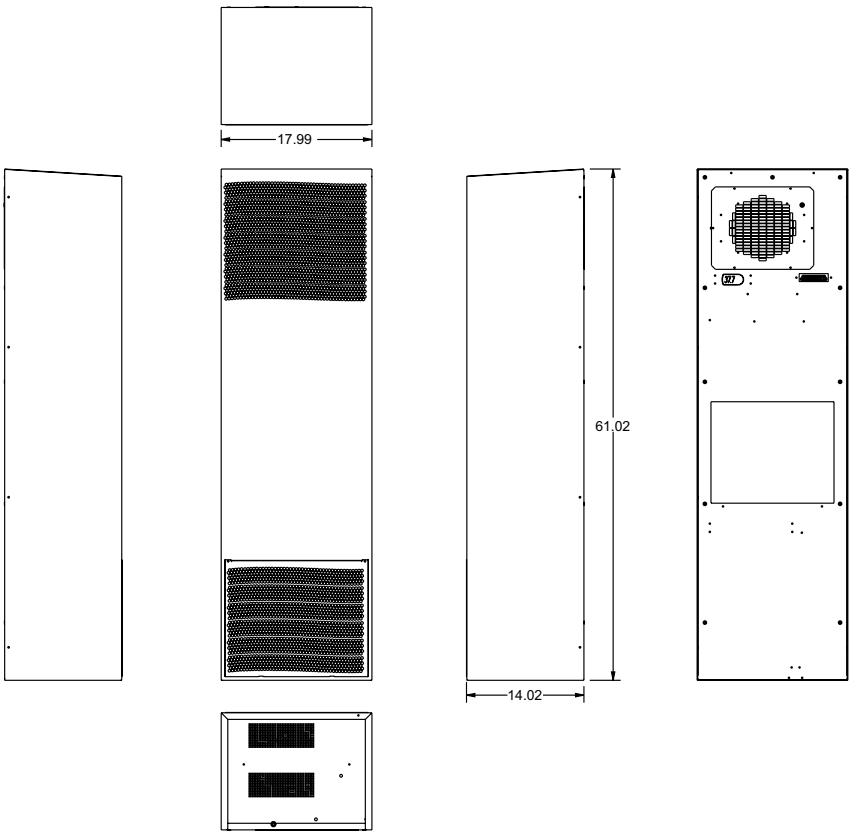


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIRO-THERM® AIR CONDITIONERS
TECHNICAL DATA



MOUNTING PATTERN



SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIRO-THERM® AIR CONDITIONERS

AIR CONDITIONERS

Application

Enviro-Therm® Air Conditioners are designed with an internal closed loop system to provide protection from dust, oil and water. For indoor and outdoor application. Rugged, energy efficient, and reliable cooling system. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- Heavy gauge steel/stainless steel.
- Internal components are corrosion resistant.
- Coils are designed as filterless units, fin spacing and hydrophobic Nano coating to help reduce chance of clogging.
- Washable, Reusable 8 layer aluminum mesh filters included.
- Captive screw fastened filter cover.
- Compressor Heater.
- Enclosure Heater for low ambient temperatures.
- Easy Mounting Flange hangers for installation included.
- High temp alarm.
- High performance ball bearing fans.
- Door activated switch wiring provisions.
- Cage clamp terminal connector.
- Oil and water resistant gaskets installed.

Electrical

- cULus Listed
- CE
- Surge protected and EMI compliant - IEC61000 and CE requirement

Finish

Powder coated steel cover RAL 7035 River Texture over Aluzinc coated steel.
SS units: #4 brushed finish 304 Stainless Steel cover and frame.
SS6 units: #4 brushed finish 316 Stainless Steel cover.

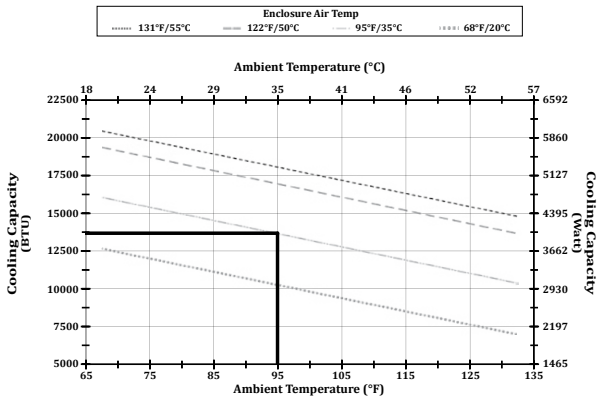
IS19 Industry Standards

UL Recognized Type 3, 3R, 4 & 12
IEC 60529 IP56

IS20 Industry Standards

UL Recognized Type 3, 3R, 4, 4X & 12
IEC 60529 IP56

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC13650B230V	13650	2000 W	50/60	230V	8.30	50.00	IS19
SCE-AC13650B460V3	13650	2000 W	50/60	460V (3~)	5.60	25.00	IS19
Stainless Steel Type 304							
SCE-AC13650B230VSS	13650	2000 W	50/60	230V	8.30	50.00	IS20
SCE-AC13650B460V3SS	13650	2000 W	50/60	460V (3~)	5.60	25.00	IS20
Stainless Steel Type 316							
SCE-AC13650B230VSS6	13650	2000 W	50/60	230V	8.30	50.00	IS20
SCE-AC13650B460V3SS6	13650	2000 W	50/60	460V (3~)	5.60	25.00	IS20

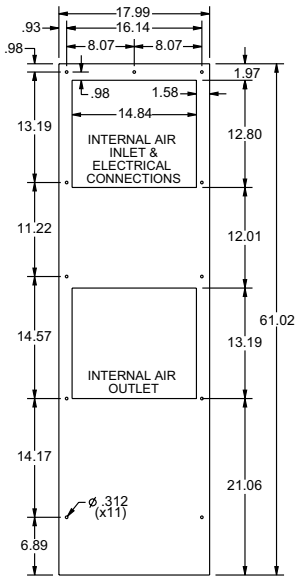




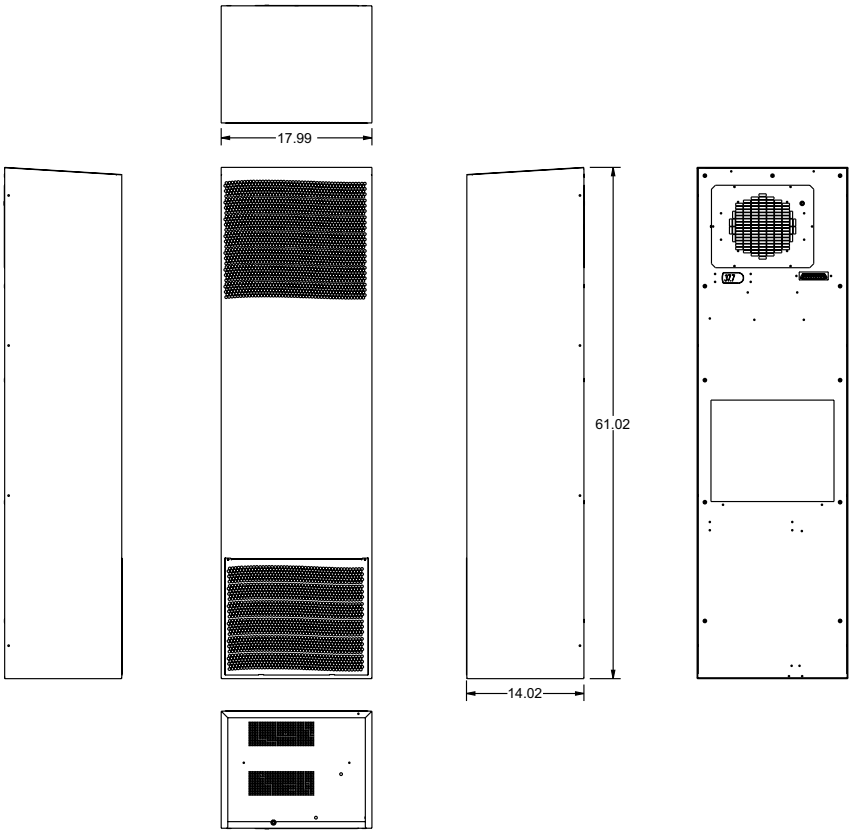
SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIRO-THERM® AIR CONDITIONERS
TECHNICAL DATA



MOUNTING PATTERN



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIRO-THERM® THERMAL MANAGEMENT
AIR CONDITIONERS

Application
Enviro-Therm® Air Conditioners are designed with an internal closed loop system to provide protection from dust, oil and water. For indoor and outdoor application. Rugged, energy efficient, and reliable cooling system. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction
- Heavy gauge steel/stainless steel.
- Internal components are corrosion resistant.
- Coils are designed as filterless units, fin spacing and hydrophobic Nano coating to help reduce chance of clogging.
- Washable, Reusable 8 layer aluminum mesh filters included.
- Captive screw fastened filter cover.
- Compressor Heater.
- Enclosure Heater for low ambient temperatures.
- Easy Mounting Flange hangers for installation included.
- High temp alarm.
- High performance ball bearing fans.
- Door activated switch wiring provisions.
- Cage clamp terminal connector.
- Oil and water resistant gaskets installed.

Electrical
- cULus Listed
- CE
- Surge protected and EMI compliant - IEC61000 and CE requirement

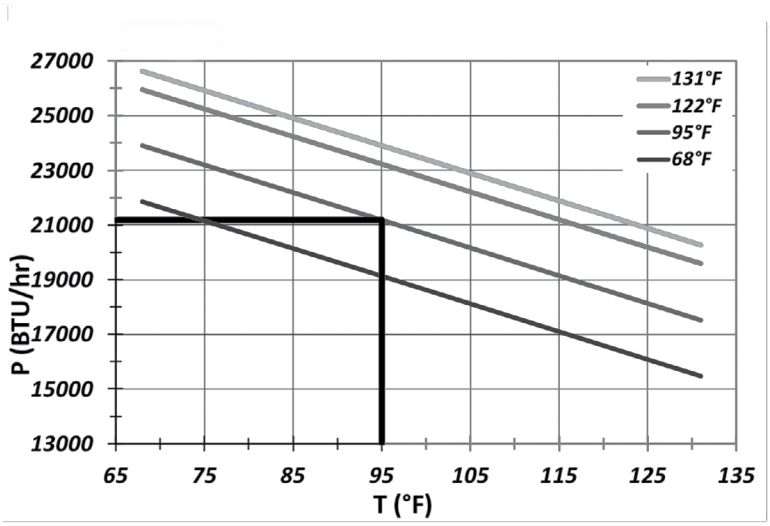
Finish
Powder coated steel cover RAL 7035 River Texture over Aluzinc coated steel.
SS units: #4 brushed finish 304 Stainless Steel cover and frame.
SS6 units: #4 brushed finish 316 Stainless Steel cover.

IS19 Industry Standards
UL Recognized Type 3, 3R, 4 & 12
IEC 60529 IP56

IS20 Industry Standards
UL Recognized Type 3, 3R, 4, 4X & 12
IEC 60529 IP56

Air Conditioner Product Code P1

Catalog No.	BTU 95° @ 95°	Enclosure Heating Capacity (W)	Hz	Voltage	Line Amps	Startup Amps	Industry Standard
SCE-AC21160B460V3	21160	1800 W	50/60	460V	9.3	69.00	
Stainless Steel Type 304							
SCE-AC21160B460V3SS	21160	1800 W	50/60	460V	9.3	69.00	
Stainless Steel Type 316							
SCE-AC21160B460V3SS6	21160	1800 W	50/60	460V	9.3	69.00	

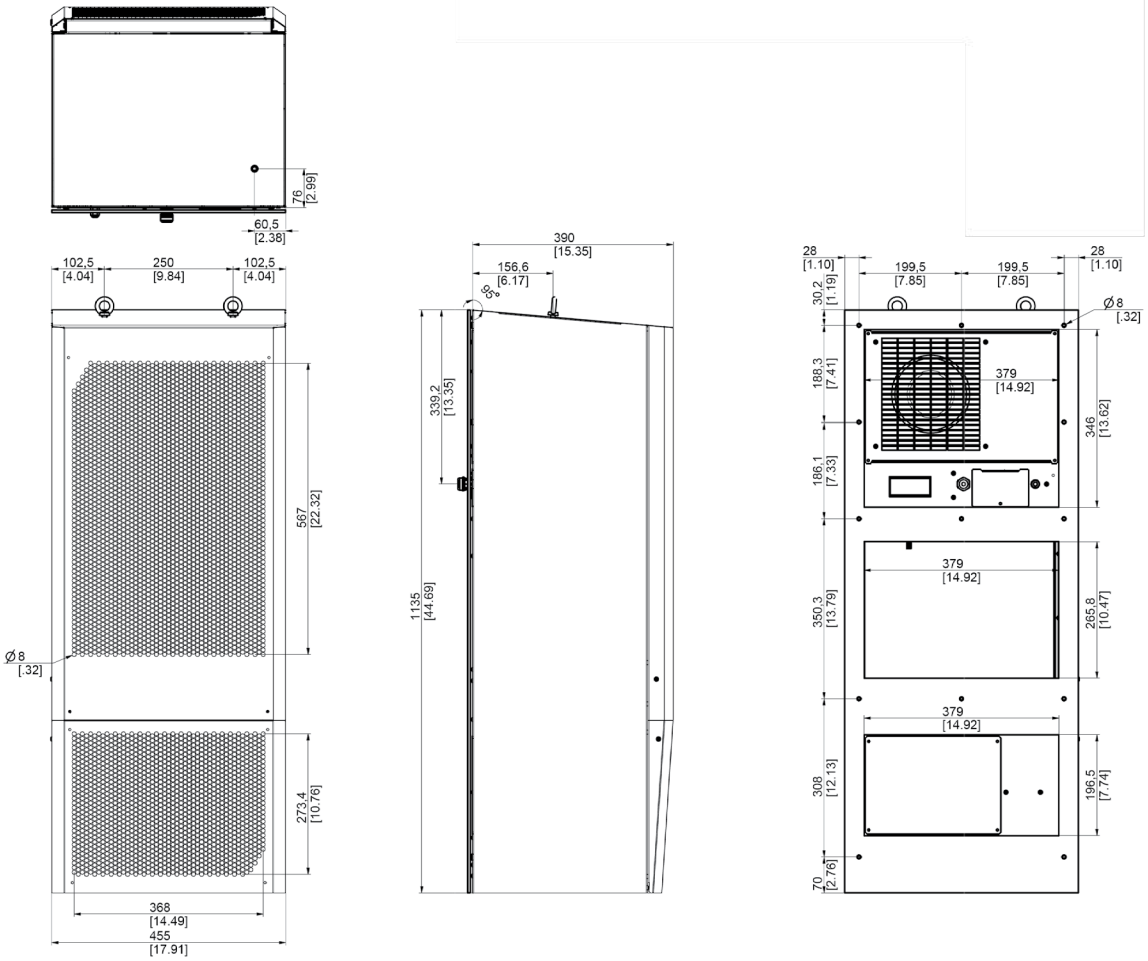




SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

ENVIRO-THERM® AIR CONDITIONERS
TECHNICAL DATA



ENVIRO-THERM® AIR CONDITIONERS
TECHNICAL DATA

Powder coated steel cover RAL 7035 River Texture over Aluzinc coated steel

Type 4X units have #4 brushed finish 304 Stainless Steel cover and frame

Internal components are corrosion resistant

Closed Loop Cooling System

Hermetically sealed Reciprocating Compressor on units up to 5,100 BTU/hr

Hermetically sealed Rotary Compressor on units greater than 5,100 BTU/hr

Specially designed Active Condensate System using PTC heater element

Coils are designed as filterless units, fin spacing and Hydrophobic Nano Coating to help reduce chance of clogging

Washable, Reusable 8 layer aluminum mesh filters included

Captive screw fastened filter cover

Integrated compressor heater for low ambient temperatures and up to 2000 watts of enclosure heat

R134a Refrigerant – Chlorine-free and harmless to the environment

Easy Mounting Flange hangers for installation included

Digital Touchpad Programmable Controller, viewable and accessible from inside enclosure

Controller preset 95°F to cool – adjustable 68°F to 122°F

Preset at 41°F to heat – adjustable -4°F to 122°F

Temperature differential hysteresis 5.4°F

High temp alarm preset 131°F

High performance ball bearing fans

Door activated switch wiring provisions provided for easy installation

Cage clamp terminal connector

Oil and water resistant gaskets installed

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIRO-THERM THERMAL MANAGEMENT

THERMOELECTRIC COOLERS

Application

Enviro-Therm® Thermoelectric Coolers also known as Peltier units. Designed with an internal closed loop system, Thermoelectric coolers have very few moving parts and no piping, leaving less room for failure. The compact design is great for small enclosures. For indoor and outdoor applications. Protects from dust, oil and water. Rugged, energy efficient, and reliable cooling system minimizing downtime. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- Heavy gauge stainless steel.
- DC Powered for 24V applications.
- Mount vertically or horizontally.
- Filterless design reduces maintenance requirements.
- Contains no compressor or refrigerant, making it earth friendly.
- Pre-wired with simple terminal block for easy wiring connections.
- Operates on the Peltier effect for cooling or heating.
- Terminal block connection.
- Operating temperature range from -4°F to 149°F.

Electrical

•cULus Listed
•CE

Finish

#4 brushed finish 304 Stainless Steel

Accessories

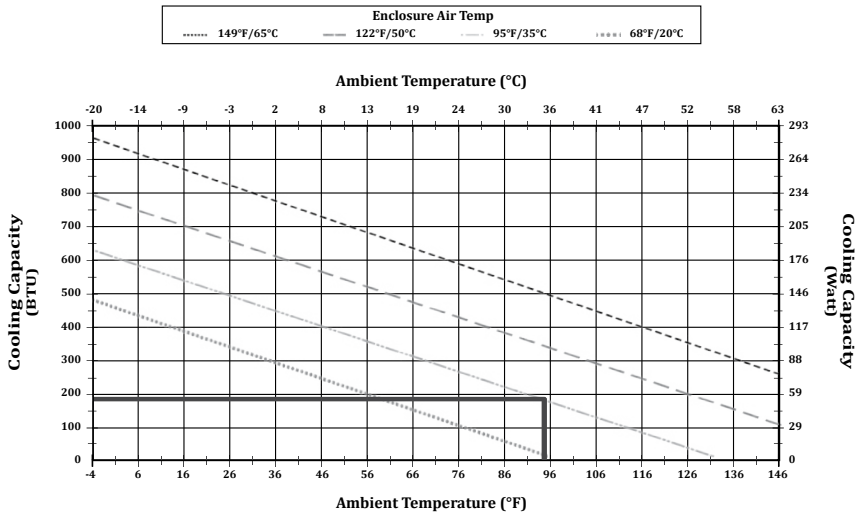
Electronic variable temperature thermostat SCE-TEMEVDC

IS20 Industry Standards

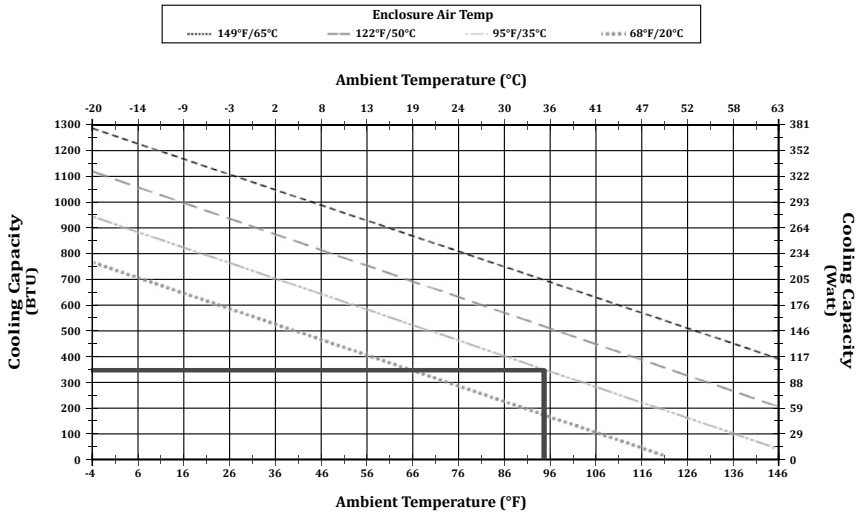
UL Recognized Type 3, 3R, 4, 4X & 12
IEC 60529 IP56



Catalog No.	Height (A)	Width (B)	Depth (C)	BTU 95° @ 95°	Voltage	Line Amps	Startup Amps
SCE-TE170B24VSS	8.11	6.06	5.32	170	24 VDC	2.4	3.7



Catalog No.	Height (A)	Width (B)	Depth (C)	BTU 95° @ 95°	Voltage	Line Amps	Startup Amps
SCE-TE340B24VSS	7.87	11.97	5.43	340	24 VDC	4.8	7.4



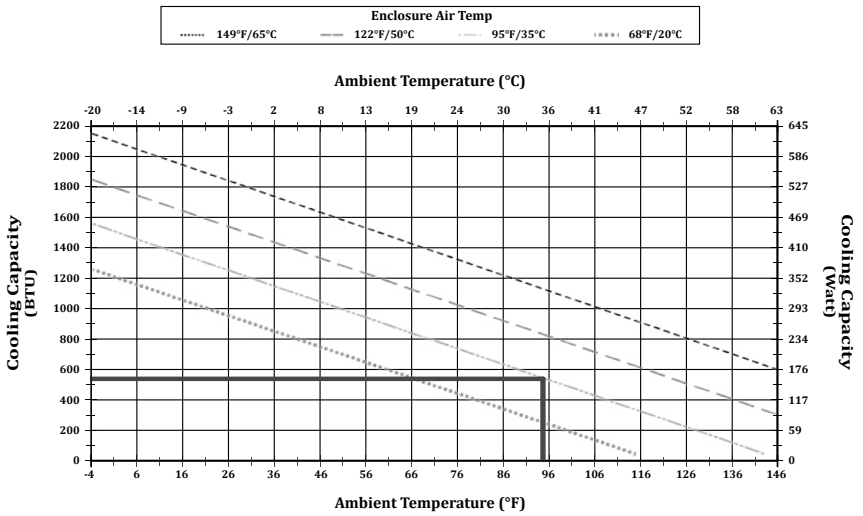
SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

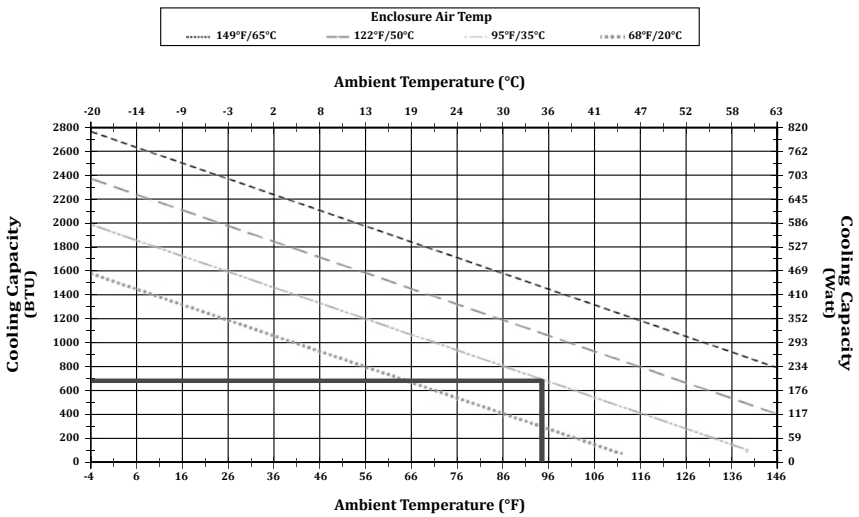
ENVIRO-THERM THERMAL MANAGEMENT

THERMOELECTRIC COOLERS

Catalog No.	Height (A)	Width (B)	Depth (C)	BTU 95˚ @ 95˚	Voltage	Line Amps	Startup Amps
SCE-TE510B24VSS	15.75	7.09	6.73	510	24 VDC	7.0	11.0

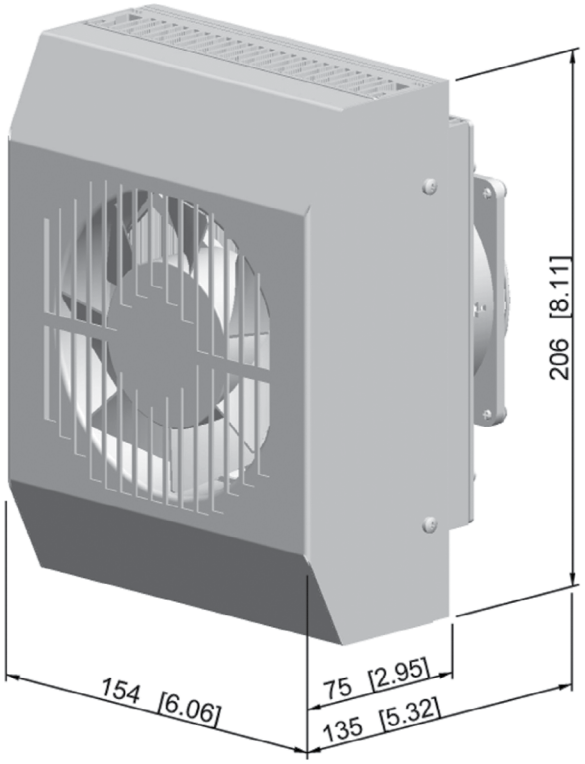


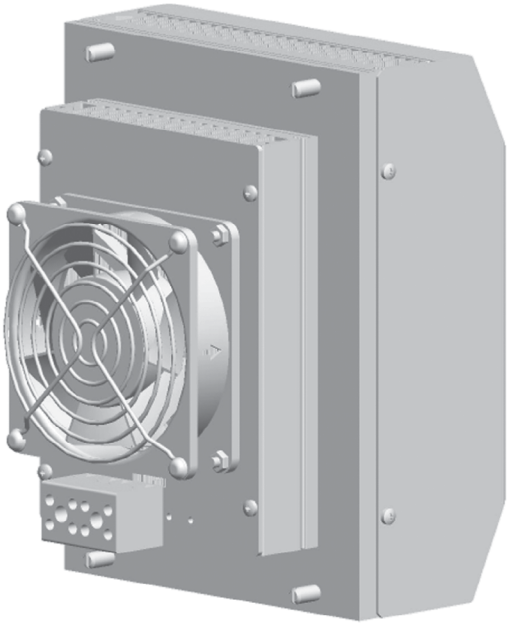
Catalog No.	Height (A)	Width (B)	Depth (C)	BTU 95˚ @ 95˚	Voltage	Line Amps	Startup Amps
SCE-TE680B24VSS	15.75	7.09	6.73	680	24 VDC	10.8	17.0



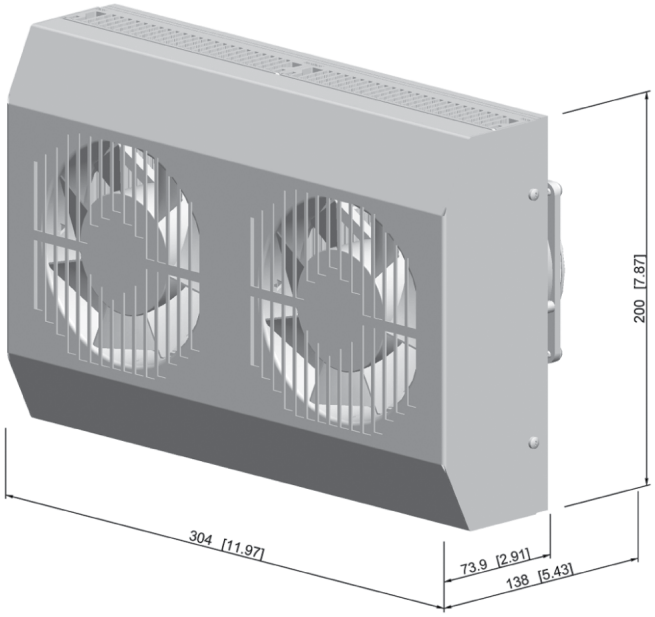
THERMOELECTRIC COOLERS

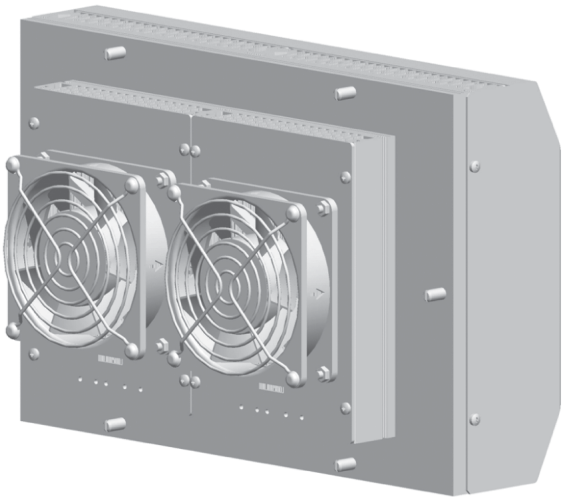
SCE-TE170B24VSS





SCE-TE340B24VSS



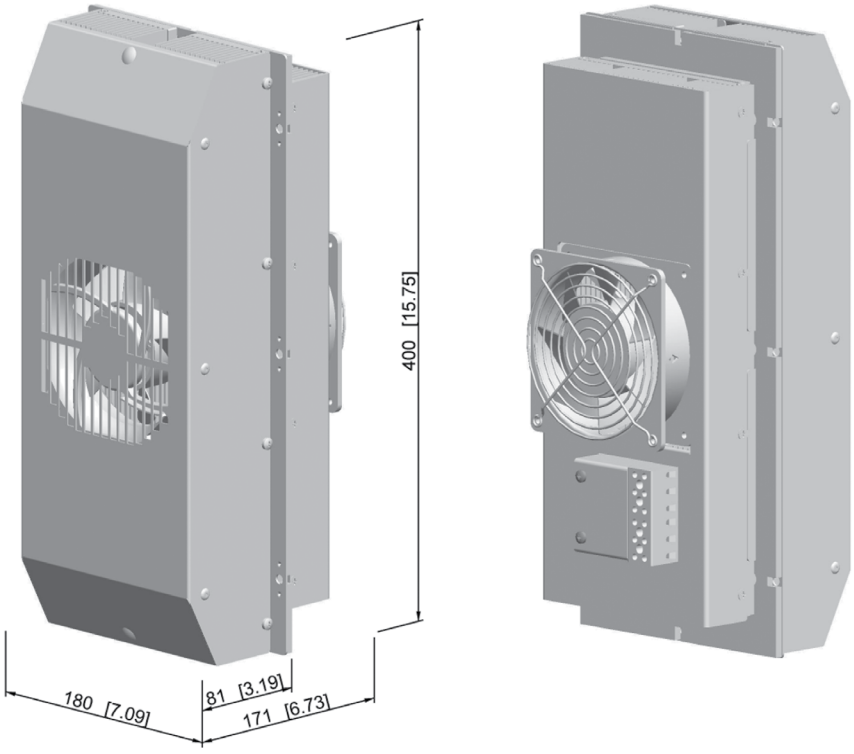


SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

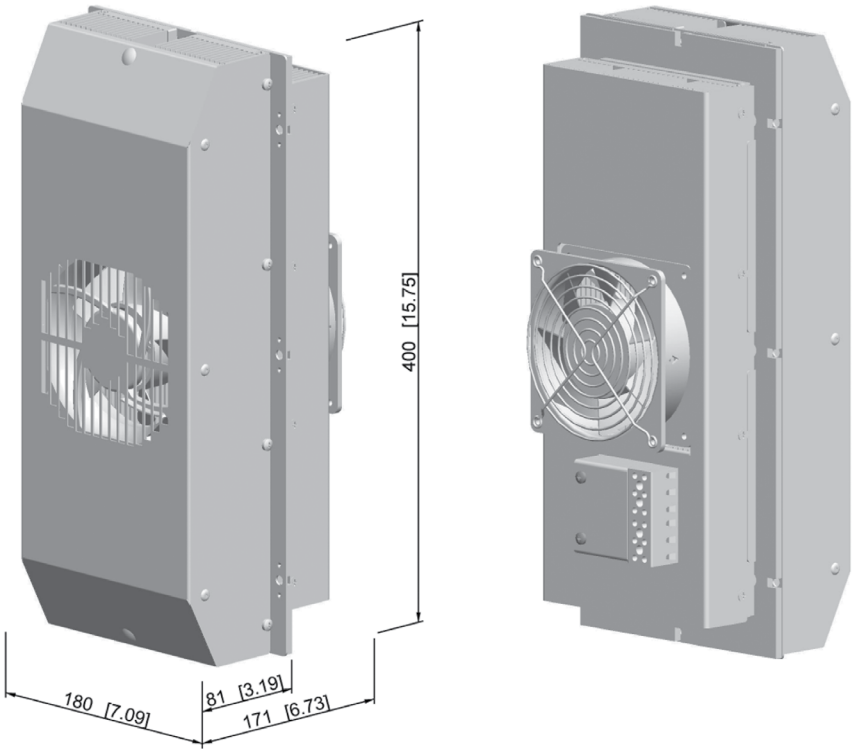
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

THERMOELECTRIC COOLERS
TECHNICAL DATA

SCE-TE510B24VSS



SCE-TE680B24VSS



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

ENVIRO-THERM THERMAL MANAGEMENT

Application

Enviro-Therm® Heat Exchangers are designed for High-Efficiency and High-Performance Air-to-Air Heat Transfer. Designed with an internal closed loop system to provide protection from dust, oil and water. For indoor and outdoor application. Rugged, energy efficient, and reliable cooling system. For more details and Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- Powder coated steel Cover RAL 7035 River Texture over Aluzinc coated steel.
- Aluzinc coated steel internal parts.
- Counter-flow core.
- Filter-less design – low maintenance Counterflow heat exchangers are finless, reducing the chances of clogging, and are easy to clean.
- Threaded mounting studs provided for simple installation.
- Digital Touchpad Programmable Controller.
- Controller preset 95°F to cool – adjustable 68°F to 122°F.
- Temperature differential hysteresis 5.4°F.
- High temp alarm preset 131°F.
- High performance ball bearing fans.
- Door activated switch wiring provisions provided for easy installation.
- Cage clamp terminal connector.

Electrical

- Frequency: 50/60 Hz
- cULus Listed
- CE
- Surge protected and EMI compliant - IEC61000 and CE requirement

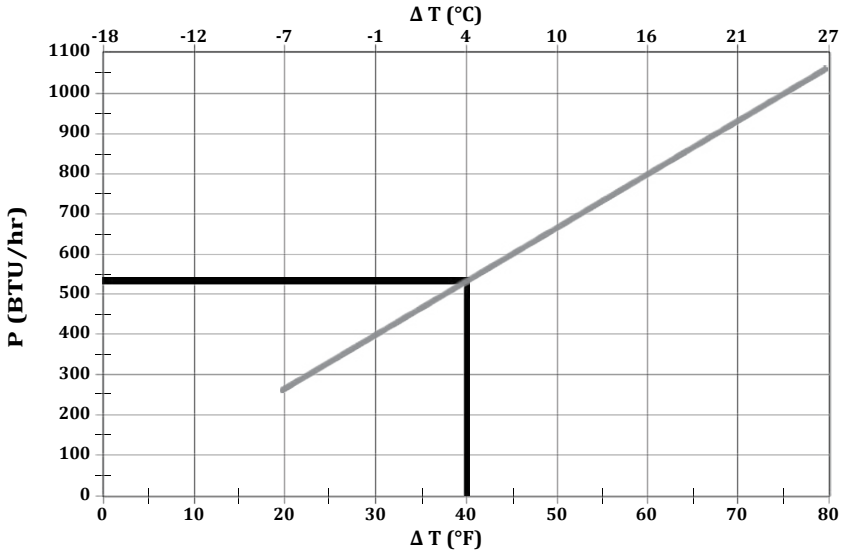
IS22 Industry Standards

UL Recognized Type 3R & 12
IEC 60529 IP54

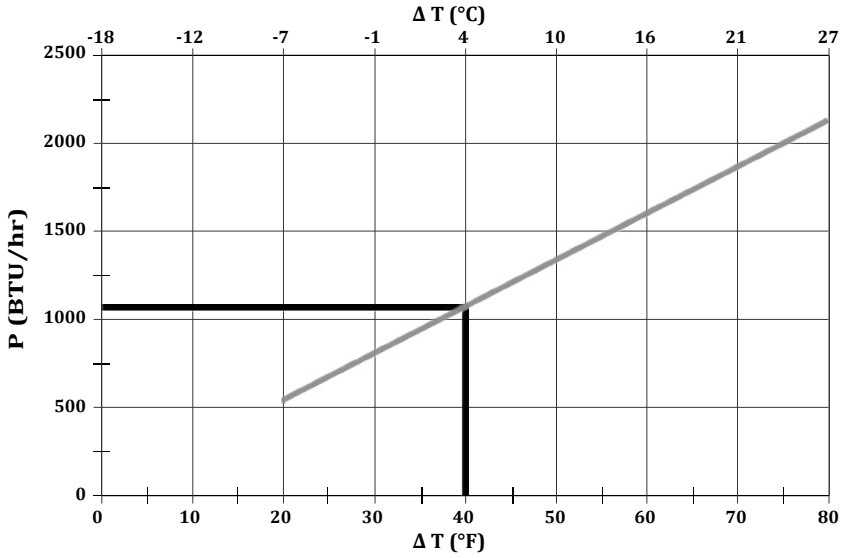


HEAT EXCHANGER

Catalog No.	Height (A)	Width (B)	Depth (C)	Cooling Capacity	Voltage	Line Amps	Startup Amps
SCE-HE04W120V	20.00	7.50	5.95	4 (W/F°)	115V	0.48	.70



Catalog No.	Height (A)	Width (B)	Depth (C)	Cooling Capacity	Voltage	Line Amps	Startup Amps
SCE-HE08W120V	29.50	10.00	5.95	8 (W/F°)	115V	0.48	0.70



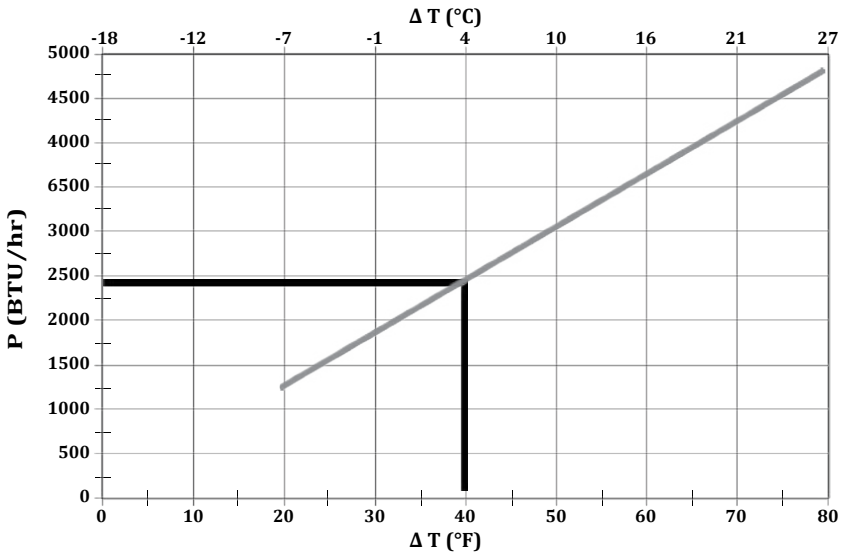
SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

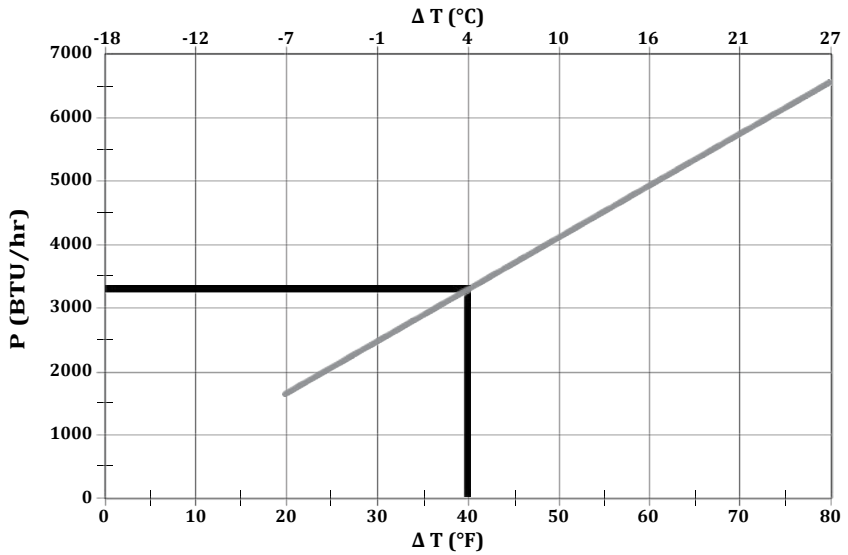
ENVIRO-THERM THERMAL MANAGEMENT

HEAT EXCHANGER

Catalog No.	Height (A)	Width (B)	Depth (C)	Cooling Capacity	Voltage	Line Amps	Startup Amps
SCE-HE18W120V	29.66	10.24	5.95	18 (W/F°)	115V	1.40	1.60

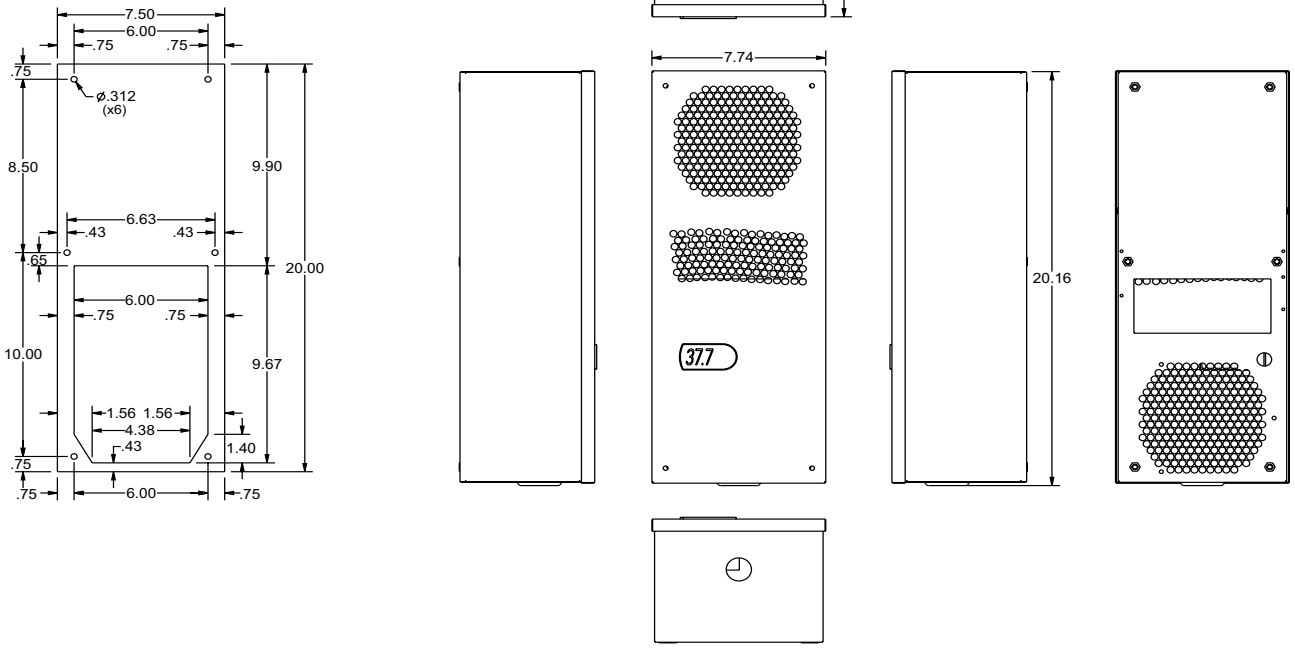


Catalog No.	Height (A)	Width (B)	Depth (C)	Cooling Capacity	Voltage	Line Amps	Startup Amps
SCE-HE24W120V	47.16	10.24	5.95	24 (W/F°)	115V	1.80	2.20

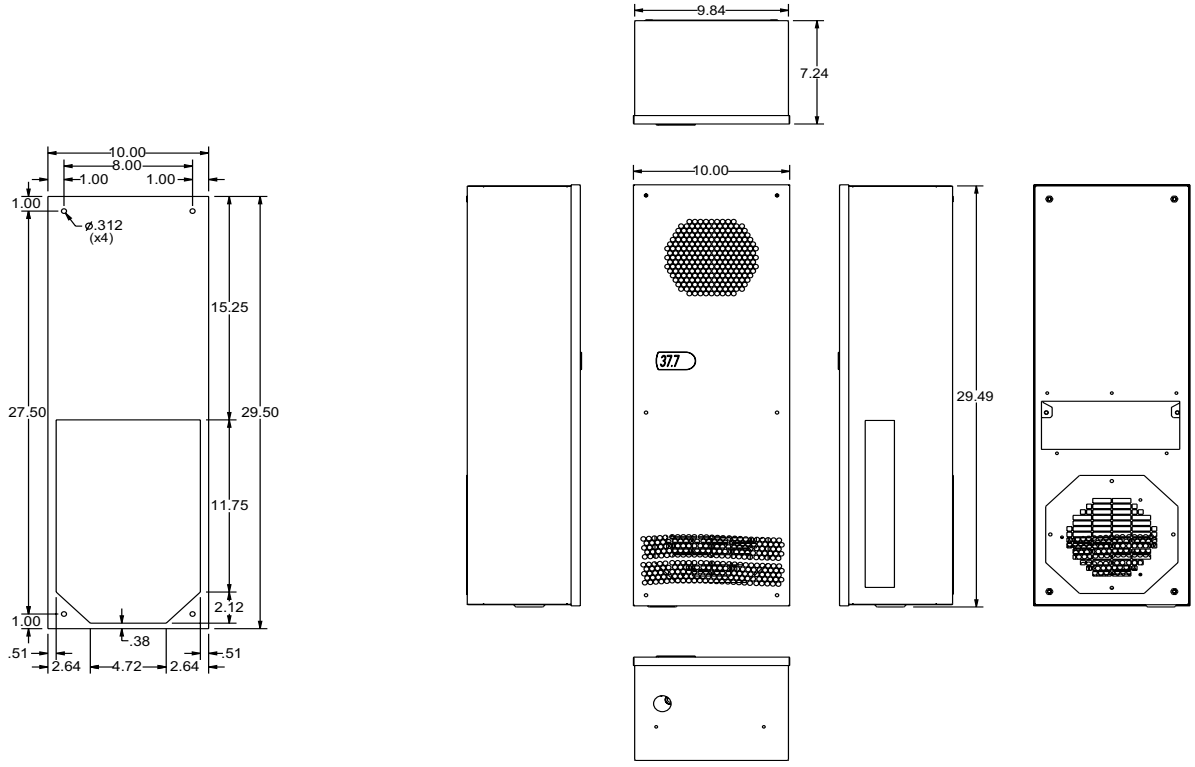


ENVIRO-THERM® HEAT EXCHANGERS
TECHNICAL DATA

SCE-HE04WI20V



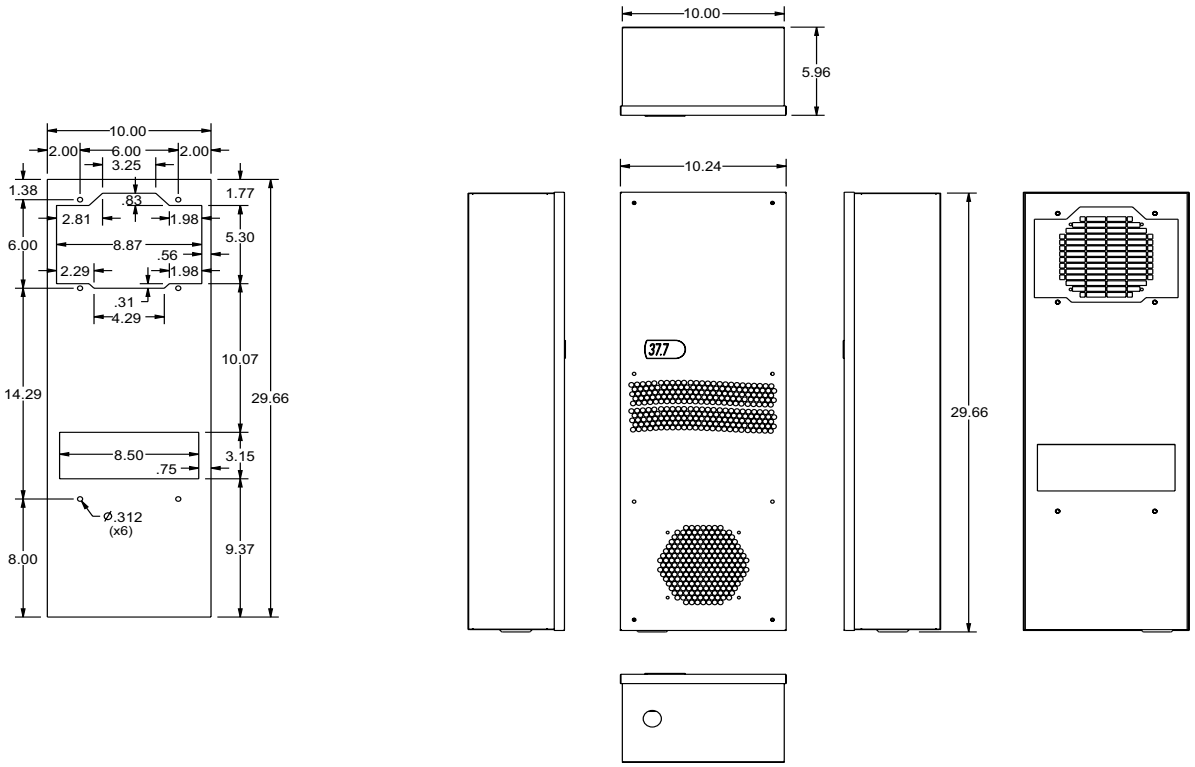
SCE-HE08WI20V



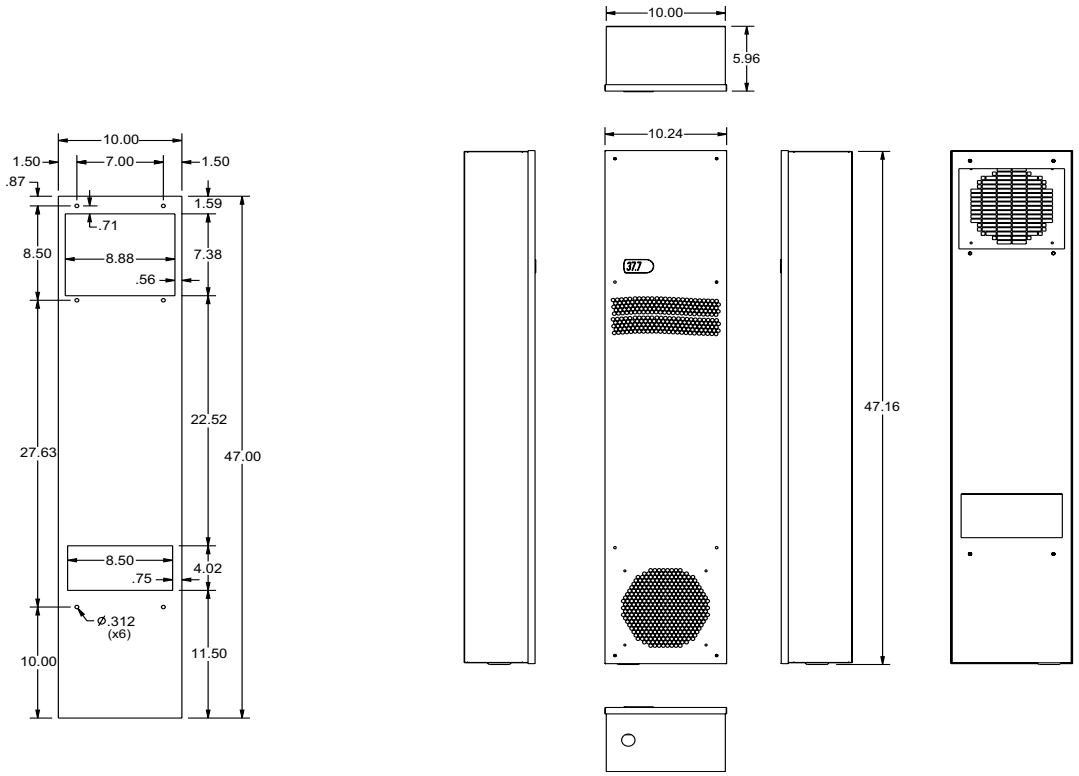
SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

ENVIRO-THERM® HEAT EXCHANGERS
TECHNICAL DATA

SCE-HEI8WI20V



SCE-HE24WI20V



ENVIRO-THERM® THERMAL MANAGEMENT



THERMOSTAT

Catalog No.	Used With	Height (A)	Width (B)	Depth (C)	Contact	Product Code
SCE-TEMNC	Heater	2.40	1.26	1.42	NC	P1
SCE-TEMNO	Fan	2.40	1.26	1.42	NO	P1

Designed to regulate air temperature in enclosures that operate with heaters or fans. This mechanical bi-metallic thermostat has a set point range of 30° to 140°F and is easily installed on 35 mm mounting rail. (NC) Contact normally closed, or (NO) Contact normally open, switch capacity 10 amp 120-250 VAC Resistive load and 1 amp 120-250V AC Inductive load, 1.25 amp 24V DC.

IS 24 - Industry Standards
UL Listed



DUAL THERMOSTAT

Catalog No.	Used With	Height (A)	Width (B)	Depth (C)	Contact	Product Code
SCE-TEMD	Heater & Fan	2.00	2.00	2.00	NC & NO	P1

Designed to regulate air temperature in enclosures that operate with heaters and fans. This mechanical bi-metallic thermostat has a set point range of 30° to 140°F and is easily installed on 35 mm mounting rail. Dual functions as (NC) contact normally closed, or (NO) contact normally open, switch capacity 10 amp 120-250 VAC Resistive load and 1 amp 120-250V AC Inductive load, 1.25 amp 24V DC.

IS 24 - Industry Standards
UL Listed



CHANGEOVER THERMOSTAT

Catalog No.	Used With	Height (A)	Width (B)	Depth (C)	Contact	Product Code
SCE-CTEM	Heater, Fan, Light	2.36	1.54	2.10	NC & NO	P1

Designed to regulate air temperature in enclosures, can operate with heaters, fans or warning lights. Used to switch from heating to cooling. Switches one common contact immediately from one state (NC) to the other (NO) and vice versa. Has a set point range of 32°F to 140°F.

IS 24 - Industry Standards
UL Listed



ELECTRONIC THERMOSTAT 24VDC

Catalog No.	Used With	Height (A)	Width (B)	Depth (C)	Product Code
SCE-TEMEVDC	Thermoelectric Coolers	2.36	1.54	1.53	P1

Designed to regulate air temperature in enclosures and operate with the Thermoelectric Coolers. This electronic thermostat has a set point range of 14° to 176°F and is easily installed on 35 mm mounting rail. 24V DC 16A.

IS 24 - Industry Standards
UL Listed

SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

MECHANICAL HYGROSTAT

Catalog No.	Used With	Height (A)	Width (B)	Depth (C)	Product Code
SCE-HYGRO	Heater, Fan, Light	3.00	2.00	2.00	P1

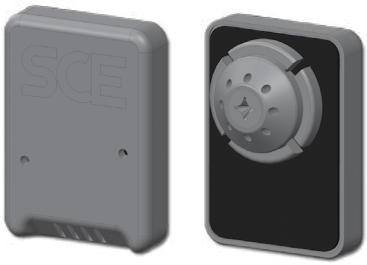


Designed to regulate relative air humidity in enclosures. Mechanical hygrostats can operate with heaters, fans, or warning lights. Adjustable set point range of 40% to 90% humidity, maximum switch capacity 250V AC.

IS 24 - Industry Standards
UL Listed

BREATHER VENT

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-BVK	2.75	2.00	1.50	P1



Designed for indoor or outdoor applications to handle the large negative pressure differential caused in a tightly sealed enclosure in extreme weather conditions or wash down applications that draw water into the enclosure. Adding a Breather Vent will equalize this pressure differential. Installed on the side of your enclosure as a breather or installed on the bottom as a drain and vent.

Made of corrosion and UV resistant Polycarbonate material.

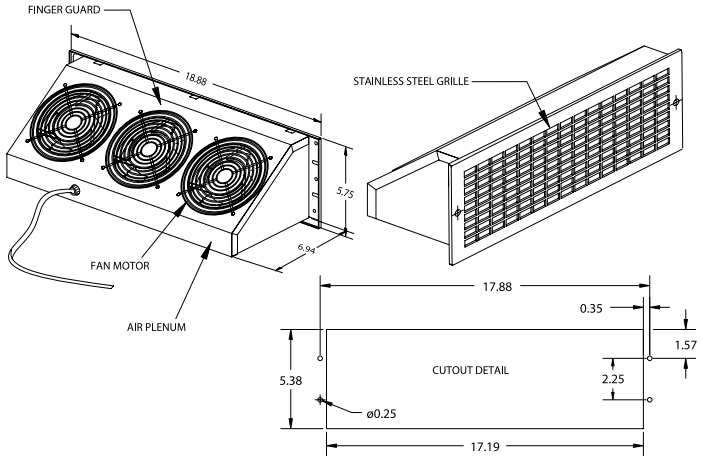
UL Listed 1, 2, 3, 3R, 3RX, 3S, 4, 4X & 12

BLOWER PACKAGE

Catalog No.	Height (A)	Width (B)	Depth (C)	CFM	Voltage	Product Code
SCE-BP115	5.75	18.88	6.95	190/230	115	P1
SCE-BP230	5.75	18.88	6.95	190/290	230	

Designed for use in enclosures that require cooling but have limited space. Consists of a washable aluminum air filter, steel air plenum, removable stainless steel grille. Grille has captivated thumb nuts for easy access to the filter from the outside. Fan is 115 or 230 volt AC 50/60 Hertz (Hz). The 125 degree angled design provides greater air movement within the enclosure. Air plenum is ANSI 61 gray powder coated. UL listed motor.

IS 24 - Industry Standards
UL Listed



BLOWER PACKAGE (FILTER AND GRILLE)

Catalog No.	Height (A)	Width (B)	Depth (C)	Produc Code
SCE-FGABP	5.75	18.88	0.22	P1

Designed for use with SCE Fan Packages and Filter and Grille Package. Aluminum washable filters provide good air filtration.

REMOTE TEMPERATURE DISPLAY

Catalog No.	Height (A)	Width (B)	Depth (C)	Produc Code
SCE-RMTD	1.52	3.17	3.31	P1



ENVIRO-THERM® THERMAL MANAGEMENT

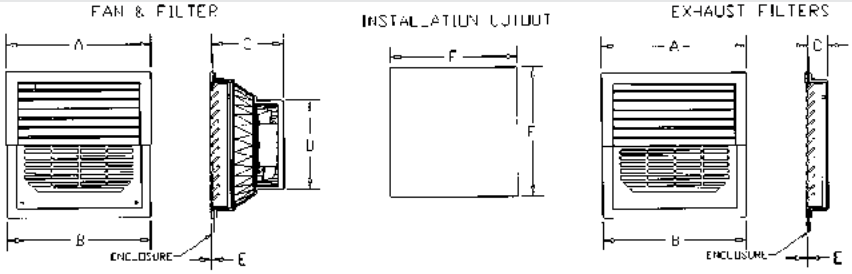
TYPE 12 FANS & FILTERS - BLACK

Easy to install snap fit design for use in enclosures that require cooling but have limited space in NEMA 1 and 12 applications. Housing and grill are made of black heat resistant (ABS-FR), self-extinguishing material. Fans are available in 115, 230 or 460 volt AC, 50/60 Hertz (Hz) single phase or 24 volt DC.

UL Listed Type 12



Catalog No.	Height (A)	Width (B)	Depth (C)	CFM	Cutout Size (F)	Product Code
SCE-N12FA33	4.20	4.20	3.10	13/15	3.64 sq.	P`
SCE-N12FA33-230	4.20	4.20	3.10	13/15	3.67 sq.	P1
SCE-N12FA33-24VDC	4.20	4.20	3.10	20	3.64 sq.	P1
SCE-N12FA44	5.91	5.91	2.88	26/29	5.03 sq.	P1
SCE-N12FA44-230	5.91	5.91	2.88	39/47	5.03 sq.	P1
SCE-N12FA44-24VDC	5.91	5.91	2.88	28	5.03 sq.	P1
SCE-N12FA66	9.84	9.84	4.91	135/159	8.91 sq.	P1
SCE-N12FA66-230	9.84	9.84	4.40	135/159	8.91 sq.	P1
SCE-N12FA66-24VDC	9.84	9.84	4.40	86	8.91 sq.	P1
SCE-N12FA1010	12.80	12.80	6.30	306/341	11.57 sq.	P1
SCE-N12FA1010-230	12.80	12.80	6.30	306/341	11.57 sq.	P1
SCE-N12FA10HF	12.80	12.80	6.24	483/547	11.45 sq.	P1
SCE-N12FA10HF-230	12.80	12.80	6.27	483/547	11.45 sq.	P1
SCE-N12FA10HF-460	12.80	12.80	6.24	483/547	11.45 sq.	P1



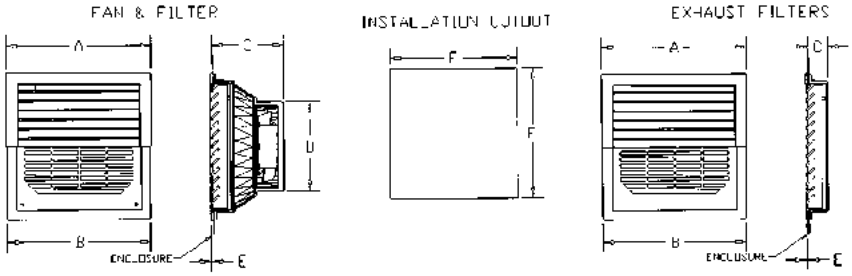
TYPE 12 FANS & FILTERS - RAL 7035 GRAY

Easy to install snap fit design for use in enclosures that require cooling but have limited space in NEMA 1 and 12 applications. Housing and grill are made of gray heat resistant (ABS-FR), self-extinguishing material. Fans are available in 115, 50/60 Hertz (Hz) single phase or 24 volt DC.

UL Listed Type 12



Catalog No.	Height (A)	Width (B)	Depth (C)	CFM	Cutout Size (F)	Prodcut Code
SCE-N12FA33LG	4.20	4.20	3.14	13/15	3.64 sq.	P`
SCE-N12FA33-230LG	4.20	4.20	3.10	13/15	3.67 sq.	P1
SCE-N12FA33-24VLG	4.20	4.20	3.10	20	3.64 sq.	P1
SCE-N12FA44LG	5.90	5.90	2.90	26/29	5.03 sq.	P1
SCE-N12FA44-24VLG	5.90	5.90	2.90	28	5.03 sq.	P1
SCE-N12FA66LG	9.80	9.80	4.90	135/159	8.91 sq.	P1
SCE-N12FA66-24VLG	9.80	9.80	4.90	86	8.91 sq.	P1
SCE-N12FA1010LG	12.80	12.80	6.30	306/341	11.57 sq.	P1



TYPE 3R FANS & FILTERS

Easy to install snap fit design for use in enclosures that require cooling but have limited space in NEMA 3R applications. Grille is made of black UV and water resistant, self-extinguishing PVC material, housing is ABS material with steel inner guard for increased impact resistance. Fans are available in 115, 230 volt AC, 50/60 (Hz).

UL Listed Type 3R

Catalog No.	Height (A)	Width (B)	Depth (C)	CFM	Cutout Size (F)	Product Code
SCE-N3RFA44	5.90	5.90	2.90	39/47	5.03 sq.	P1
SCE-N3RFA44-230	5.90	5.90	2.90	39/47	5.03 sq.	P1
SCE-N3RFA66	9.80	9.80	4.90	133/158	8.91 sq.	P1
SCE-N3RFA66-230	9.80	9.80	4.90	133/158	8.91 sq.	P1
SCE-N3RFA1010	12.80	12.80	6.30	306/341	11.57 sq.	P1
SCE-N3RFA1010-230	12.80	12.80	6.30	306/359	11.57 sq.	P1
SCE-N3RFA10HF	12.80	12.80	6.30	435/494	11.57 sq.	P1
SCE-N3RFA10HF-230	12.80	12.80	6.30	435/494	11.57 sq.	P1

SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

TYPE 12 EXHAUST FILTERS - BLACK

Easy to install snap fit design for use on air discharge side of cooling fan package for Type 1 & 12 applications. Housing and grille are made of black heat resistant (ABS-FR), self-extinguishing material with a Type 12 filter. UL Listed Type 12

Catalog No.	Height (A)	Width (B)	Depth (C)	Cutout Size (F)	Product Code
SCE-N12FGA33	4.20	4.20	0.50	3.64	P1
SCE-N12FGA44	5.91	5.91	1.15	5.03 Sq.	P1
SCE-N12FGA66	9.84	9.84	1.33	8.91 Sq.	P1
SCE-N12FGA1010	12.8	12.8	1.34	11.57 Sq.	P1





Catalog No.	Height (A)	Width (B)	Depth (C)	Cutout Size (F)	Product Code
SCE-N12FGA33LG	4.19	4.19	0.91	3.64	P1
SCE-N12FGA44LG	5.91	5.91	1.15	5.03 Sq.	P1
SCE-N12FGA66LG	9.84	9.84	1.33	8.91 Sq.	P1
SCE-N12FGA1010LG	12.80	12.80	1.34	11.57 Sq.	P1

TYPE 12 EXHAUST FILTER - RAL 7035 GRAY

Easy to install snap fit design for use on air discharge side of cooling fan package for Type 1 & 12 applications. Housing and grille are made of gray heat resistant (ABS-FR), self-extinguishing material with a Type 12 filter.

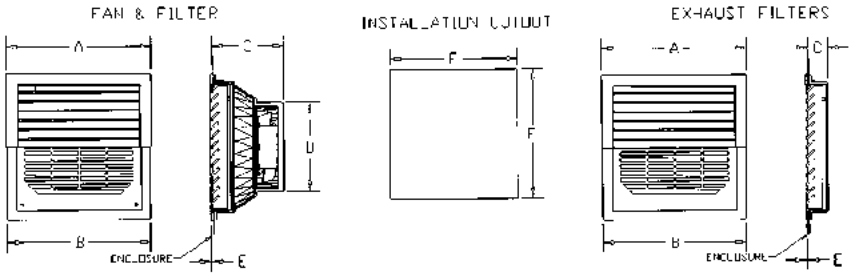
UL Listed Type 12

TYPE 3R EXHAUST FILTERS

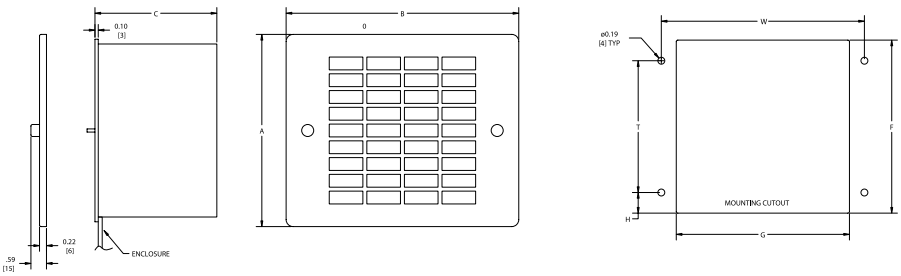
Easy to install snap fit design for use on air discharge side of cooling fan package for Type 3R applications. Grille is made of black UV and water resistant, self-extinguishing PVC material, housing is ABS material with steel inner guard for increased impact resistance.

UL ListedType 3R

Catalog No.	Height (A)	Width (B)	Depth (C)	Cutout Size (F)	Product Code
SCE-N3RFGA44	5.90	5.90	1.20	5.03 Sq.	P1
SCE-N3RFGA66	9.80	9.80	1.30	8.91 Sq.	P1
SCE-N3RFGA1010	12.80	12.80	1.30	11.57 Sq.	P1



Catalog No.	Height (A)	Width (B)	Depth (C)	Cutout Size (F)	Cutout Size (G)	CFM	Product Code
SCE-FA44	6.11	7.38	3.28	5.66	5.91	63/75	P1
SCE-FA44-230	6.11	7.38	3.28	5.66	5.91	63/75	P1
SCE-FA44-24VDC	6.11	7.38	3.28	5.66	5.91	155	P1
SCE-FA66	7.61	8.88	3.75	7.16	7.41	135/158	P1
SCE-FA66-230	7.61	8.88	3.75	7.16	7.41	135/158	P1
SCE-FA66-24VDC	7.61	8.88	3.75	7.16	7.41	155	P1
SCE-FA1010	11.62	12.88	5.25	11.16	11.41	400/440	P1
SCE-FA1010-230	11.62	12.88	5.25	11.16	11.41	400/440	P1
SCE-FA1010-24VDC	11.62	12.88	5.25	11.16	11.41	425	P1



FAN PACKAGE

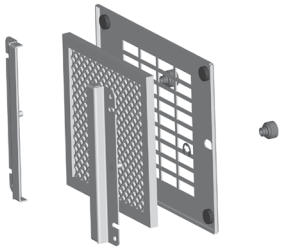
Designed for use in enclosures that require cooling but have limited space. Consists of a washable aluminum filter, steel air plenum, removable stainless steel grille, single phase fan, and approximately 14 inches of lead wire. Grille has captivated thumb nuts for easy access to the filter from the outside. Fans are available in 115 or 230 volt AC or 24 volt DC, 50/60 Hertz (Hz) single phase. Air plenum is ANSI-61 gray powder coated. For installation information, please consult our Installation Manual at www.saginawcontrol.com. UL listed motor.

ENVIRO-THERM® THERMAL MANAGEMENT

FILTER AND GRILLE PACKAGE

Designed for use on air discharge side of cooling fan package. Stainless steel grille with captivated thumb screws. Aluminum mounting brackets and aluminum filter. Mounting hardware is furnished.

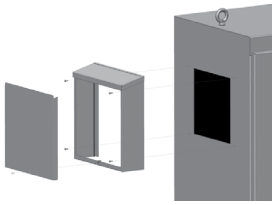
Catalog No.	Height (A)	Width (B)	Cutout Size (F)	Cutout Size (G)	Product Code
SCE-FGA44	6.11	7.38	5.66	5.91	P1
SCE-FGA66	7.61	8.88	7.16	7.41	P1
SCE-FGA1010	11.62	12.88	11.16	11.41	P1



RAIN HOOD WITH ACCESS COVER

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-RH4N12	9.44	8.25	4.50	P1
SCE-RH6N12	13.44	12.25	4.50	P1
SCE-RH10N12	16.44	15.25	4.50	P1
Stainless Steel				
SCE-RH4N12SS	9.44	8.25	4.50	P1
SCE-RH6N12SS	13.44	12.25	4.50	P1
SCE-RH10N12SS	16.44	15.25	4.50	P1

Designed for use with Type 12 fan and filter kits to prevent rain, sleet, snow, dropping water or fluids from being drawn into the enclosure. Removable cover for easy access to fan and filter kits. Made of heavy gauge galvannealed steel and powder coated ANSI-61 gray. "SS" kits are made of Type 304 stainless steel with #4 brushed finish. UL Recognized. For installation information, please consult our Installation Manual at www.saginawcontrol.com.
Note: Fan and Filter Kit are sold separately.
UL Listed Type 3R

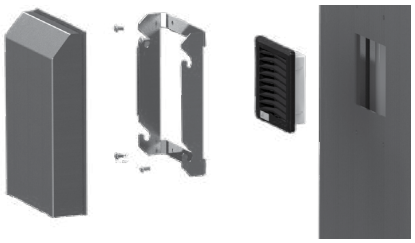


4X RAIN HOOD

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-RH3N4XSS	9.10	5.90	4.30	#4 Brushed Finish	P1
SCE-RH4N4XSS	9.10	6.90	2.20	#4 Brushed Finish	P1
SCE-RH6N4XSS	15.40	11.10	3.30	#4 Brushed Finish	P1
SCE-RH10N4XSS	18.90	13.80	4.30	#4 Brushed Finish	P1

Designed for use in conjunction with the Type 12 Fan and Filter Packages to increase the ingress protection rating of the assembly to a 4X. 304 Stainless #4 brushed finish. Sanitary FDA compliant gaskets that make it easy to detect contamination. Removable rain hood for maintenance and replacement of filter without tools. For installation information, please consult our Installation Manual at www.saginawcontrol.com.

Note: Fan and Filter Kit are sold separately.
UL Listed Type 3, 3R, 4, 4X and 12
IEC IP 65



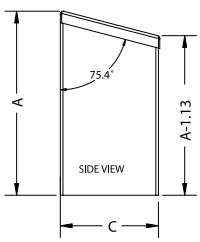
RAIN HOOD

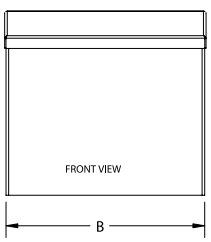
Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code
SCE-RH44	8.09	7.62	4.50	ANSI-61 Gray	P1
SCE-RH66	8.46	9.24	4.56	ANSI-61 Gray	P1
SCE-RH1010	12.34	13.12	4.50	ANSI-61 Gray	P1
SCE-RH66-05	8.46	9.24	4.56	SCE-05 White	P1
SCE-RH1010-05	12.34	13.12	4.50	SCE-05 White	P1
Stainless Steel					
SCE-RH44SS	8.09	7.62	4.50	#4 Brushed Finish	P1
SCE-RH66SS	8.46	9.24	4.56	#4 Brushed Finish	P1
SCE-RH1010SS	12.34	13.12	4.50	#4 Brushed Finish	P1

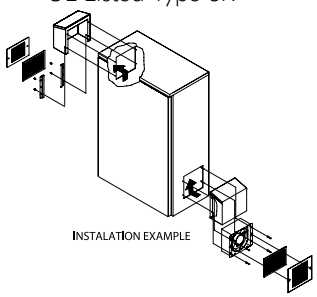
Designed for use with standard fan and filter kits to prevent rain, sleet, snow, dropping water or fluids from being drawn into the enclosure. Made of heavy gauge galvannealed steel and powder coated. "SS" kits are made of Type 304 stainless steel with #4 brushed finish. UL Recognized. For installation information, please consult our Installation Manual at www.saginawcontrol.com.

Note: Fan and Filter Kit are sold separately.

UL Listed Type 3R







www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

COOLING FANS

Designed for use in enclosures where space is limited and reliable cooling is required. 115 or 230 volt AC 50/60 Hz. Single phase motor. A finger guard is included. UL listed motor.

IS24 - Industry Standards
UL Listed

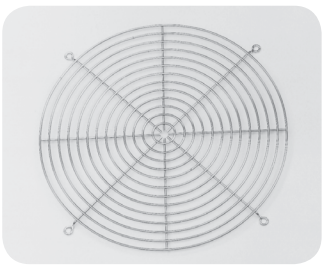
Catalog No.	Air Flow CU Feet Per Min.	Diameter	Fan Dim. Square	Depth	Produce Code
SCE-CF4	95/115		4.69	1.52	P1
SCE-CF6	203/238	6.72		2.00	P1
SCE-CF10	600/665	10.00		3.50	P1
SCE-CF4-230	95/115		4.69	1.52	P1
SCE-CF6-230	203/238	6.72		2.00	P1
SCE-CF10-230	600/665	10.00		3.50	P1

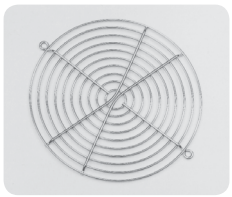


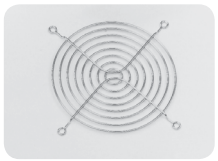
FINGER GUARDS

A finger guard is included with each cooling fan. An additional finger guard can be mounted on either of the fans for maximum safety. Chrome plated.

Catalog No.	Used on Cooling Fan Cat. No.	Product Code
SCE-GARD4	SCE-CF4	P2
SCE-GARD6	SCE-CF6	P2
SCE-GARD10	SCE-CF10	P2



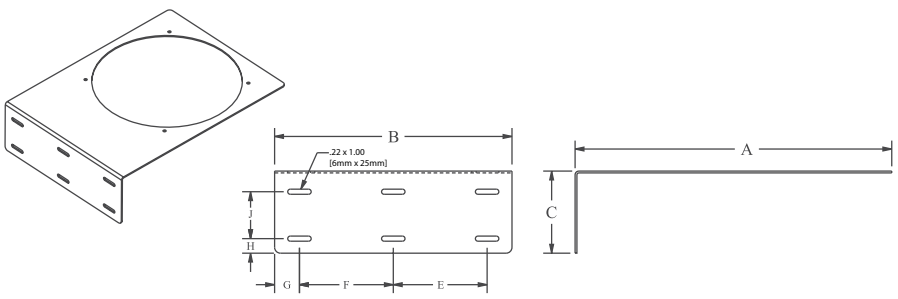




COOLING FAN BRACKET

Cooling fan brackets are designed for general circulation or to direct air in a problem area. Brackets are made of heavy gauge steel and powder coated white. Fans and finger guards are ordered separately.

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	(E)	(F)	(J)	Product Code
SCE-112399	4" Fan Bracket	6.00	5.00	1.50	-	3.00	0.62	P2
SCE-111252	6" Fan Bracket	10.00	6.88	2.00	-	5.00	1.00	P2
SCE-110551	10" Fan Bracket	13.50	10.12	3.50	4.00	4.00	2.00	P2



ENVIRO-THERM® THERMAL MANAGEMENT

FAN HEATER WITH THERMOSTAT

Designed to protect electrical controls, instruments and sensitive components from low temperatures and the effects of condensation and corrosion by maintaining a stable temperature within the electrical enclosure. These heaters are not intended for use in hazardous, wet, dusty or dirty locations. For installation information, consult our Installation Manual at www.saginawcontrol.com.

IS24 - Industry Standards
UL Component Recognized

Catalog No.	Watt @ 60 Hz	Volt	Height	Width	Depth	Product Code
SCE-HF1251A	125	115	5.50	4.00	4.50	P1
SCE-HF1252A	125	230	5.50	4.00	4.50	P1
SCE-HF2001A	200	115	5.50	4.00	4.50	P1
SCE-HF2002A	200	230	5.50	4.00	4.50	P1
SCE-HF4001B	400	115	7.50	4.00	4.50	P1
SCE-HF4002B	400	230	7.50	4.00	4.50	P1
SCE-HF8001B	800	115	7.50	4.00	4.50	P1
SCE-HF8002B	800	230	7.50	4.00	4.50	P1



- Brushed Aluminum Housing
- Thermostat Range 0° to 100°F (-18° to 38°C)
- Heat discharge at the top of the heater
- Panel mount
- Air volume of 16 CFM on 125 & 200 Watt heaters, 26 CFM on 400 & 800 Watt heaters
- Heat indicator light
- Switch for Auto or Fan
- UL Recognized
- CSA Approved
- CE

FAN HEATER

Compact design that heats up dynamically and is quiet during operation. Din rail clip design for 15mm, 35mm and C-Din Rail. 14" heater cable, 10" fan cable. 100 - 240V 50/60 Hz Heater and 24 V Integrated fan. For installation information, consult our Installation Manual at www.saginawcontrol.com.

IS24 - Industry Standards
UL Component Recognized

Catalog No.	Watts	Max Current	Height	Width	Depth	Product Code
SCE-H350	350	3.0 A	3.10	2.10	3.30	P1



TOUCH SAFE HEATER

PTC (Positive Temperature Coefficient) Din rail clip design for 35mm Din Rail. Designed for protection from low temperatures, condensation and corrosion. Touch Safe with 2 screw terminal for standard AWG 14 wire. 110 - 240V AC or DC. For installation information, consult our Installation Manual at www.saginawcontrol.com.

IS24 - Industry Standards
UL Component Recognized

Catalog No.	Watts	Max Current	Height	Width	Depth	Product Code
SCE-TSH25	25	2.5 A	4.92	1.61	1.61	P1
SCE-TSH50	50	3.5 A	4.92	1.61	1.61	P1
SCE-TSH75	75	4.0 A	5.51	2.76	2.48	P1
SCE-TSH100	100	5.0 A	5.51	2.76	2.48	P1
SCE-TSH150	150	9.5 A	8.66	2.76	2.48	P1

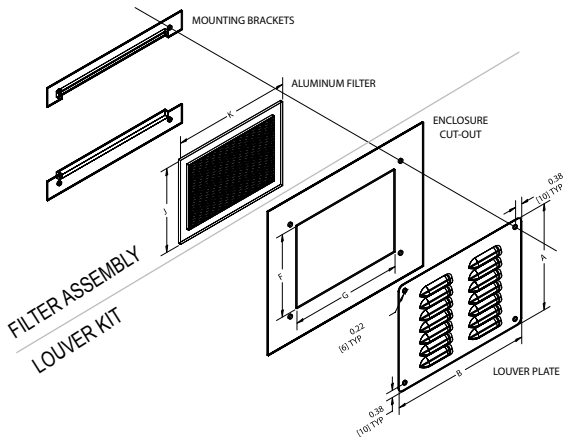


SEE OUR ENVIRO-THERM® THERMAL MANAGEMENT VIDEO

Catalog No.	Height (A)	Width (B)	Cutout Size (F)	Cutout Size (G)	Product Code
SCE-AVK23	3.25	3.25	2.00	1.75	P2
SCE-AVK33	3.88	4.50	2.62	3.00	P2
SCE-AVK34	4.75	4.50	3.50	3.00	P2
SCE-AVK43	4.50	5.50	3.25	4.00	P2
SCE-AVK44	5.63	5.50	4.38	4.00	P2
SCE-AVK64	5.63	7.50	4.38	6.00	P2
SCE-AVK66	7.88	7.50	6.62	6.00	P2
SCE-AVK84	5.81	9.50	14.06	8.00	P2
SCE-AVK86	8.18	9.50	4.56	8.00	P2
SCE-AVK88	10.56	9.50	6.94	8.00	P2
SCE-AVK812	15.31	9.50	9.31	8.00	P2
Stainless Steel					
SCE-AVK23SS	3.25	3.25	2.00	1.75	P2
SCE-AVK33SS	3.88	4.50	2.62	3.00	P2
SCE-AVK34SS	4.80	4.50	3.50	3.00	P2
SCE-AVK43SS	4.50	5.50	3.25	4.00	P2
SCE-AVK44SS	5.63	5.50	4.38	4.00	P2
SCE-AVK64SS	5.63	7.50	4.48	6.00	P2
SCE-AVK66SS	7.88	7.50	6.62	6.00	P2
SCE-AVK84SS	5.81	9.50	14.06	8.00	P2
SCE-AVK86SS	8.19	9.50	4.56	8.00	P2
SCE-AVK88SS	10.56	9.50	6.94	8.00	P2
SCE-AVK812SS	15.31	9.50	9.31	8.00	P2

LOUVER KIT

Designed for ventilation in enclosures where excessive heat or moisture is a problem. Kits may be installed in the field by making a cutout of the proper size. Louver plates are made of heavy gauge steel and powder coated ANSI-61 gray. "SS" parts are made of Type 304 stainless with #4 brushed finish.



Catalog No.	Filter Size (J)	Filter Size (K)	Product Code
SCE-FLT33	3.22	3.25	P2
SCE-FLT34	4.09	3.25	P2
SCE-FLT43	3.84	4.25	P2
SCE-FLT44	4.97	4.25	P2
SCE-FLT64	4.45	6.25	P2
SCE-FLT66	6.72	6.25	P2
SCE-FLT84	4.64	8.25	P2
SCE-FLT86	7.02	8.25	P2
SCE-FLT88	9.39	8.25	P2
SCE-FLT812	14.14	8.25	P2

FILTER ASSEMBLY

Designed for use with louver kit. Consists of aluminum filter brackets with mounting holes to align with louver mounting holes and a washable aluminum air filter to provide good air filtration. For installation information, please consult our Installation Manual at www.saginawcontrol.com.

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

DOOR HARDWARE

1/4 TURN DOOR LATCH INSERTS

Designed to replace black quarter turn latches when additional security is required.

SLOTTED 2 X 4 DOOR LATCH (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-DLSB	1	Chrome	P2
SCE-DLSBB	1	Black	P2
SCE-DLSSB	1	Stainless	P2



WING KNOB DOOR LATCH (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-DLWKC	1	Chrome	P2
SCE-DLWKF	1	Black	P2
SCE-DLWKF-25	25	Black	V1



KEYLOCKING WING KNOB LATCH (28MM CAM INCLUDED)

Key: SCE-K333

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-KLWN	1	Chrome	P2
SCE-KLWNB	1	Black	P2



PADLOCKING WING KNOB LATCH (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-PLWKB	1	Black	P2
SCE-PLWKB-50	50	Black	V1
SCE-PLWKSS	1	Stainless	P2



PADLOCKING HOUSING LATCH (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-PLHG	1	Black	P2



NON-LOCKING "T" HANDLE (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-NLTH	1	Chrome	P2



KEYLOCKING "T" HANDLE (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-ELKLT	1	Chrome	P2

COINPROOF DOOR LATCH (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-DLCA	1	Chrome	P2



SANITARY QUARTER TURN LATCH (28MM CAM AND (1) KEY INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-SSQT	1	Stainless	P2



KEYLOCKING DOOR LATCH (28MM CAM INCLUDED)

Key: SCE-K333

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-DLKLD	1	Chrome	P2
SCE-DLKLDB	1	Black	P2
SCE-DLKLDB-25	25	Black	V1



7MM SQUARE DOOR LATCH WITH KEY (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-DL7SC	1	Chrome	P2



8MM SQUARE DOOR LATCH WITH KEY (28MM CAM INCLUDED)

Key: SCE-101697

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-DL8SB	1	Black	P2
SCE-DL8SC	1	Chrome	P2



7MM TRIANGULAR DOOR LATCH WITH KEY (28MM CAM INCLUDED)

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-DL7TE	1	Chrome	P2



5MM DOUBLE BIT DOOR LATCH WITH KEY (28MM CAM INCLUDED)

Key: SCE-110047

Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-DL5MDB	1	Chrome	P2
SCE-DL5MDBB	1	Black	P2



6MM EXTERNAL STOP CAM, PLATED STEEL FOR USE WITH QUARTER TURN LATCH

Catalog No.	Qty. Per Kit	Product Code
SCE-100814	10	P2



28MM EXTERNAL STOP CAM, PLATED STEEL FOR USE WITH QUARTER TURN LATCH

Catalog No.	Qty. Per Kit	Product Code
SCE-102804	10	P2



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

DOOR HARDWARE

MINI QUARTER TURN LATCH OPTIONS

DESIGNED FOR USE ON ELJ ENCLOSURES AND WINDOW KITS. 35° CAM INCLUDED



Catalog No.	Qty. Per Kit	Finish	Product Code
SCE-MINQ	1	Chrome	P2
SCE-MINQB	1	Black	P2
SCE-MINQSS	1	Stainless	P2
SCE-MINQK (keylocking)	1	Chrome	P2

Key: SCE-2233X

304 STAINLESS STEEL PADLOCK BRACKET FOR MINIATURE QUARTER TURN. (ELJ & HWK)



Catalog No.	Qty. Per Kit	Product Code
SCE-MINQPL	1	P2

BLACK KEYLOCKING LEVER KNOB FOR MINIATURE QUARTER TURN. (ELJ & HWK) (NO CAM INCLUDED)



Catalog No.	Qty. Per Kit	Product Code
SCE-MINQKLB	1	P2

Key: SCE-101697

BLACK NON-LOCKING LEVER KNOB FOR MINATURE QUARTER TURN. (ELJ & HWK) (NO CAM INCLUDED)



Catalog No.	Qty. Per Kit	Product Code
SCE-MINQLB	1	P2
SCE-MINQLB-25	25	V2

BLACK 6MM SQUARE MINIATURE QUARTER TURN WITH KEY. (ELJ & HWK) (NO CAM INCLUDED)



Catalog No.	Qty. Per Kit	Product Code
SCE-MINQ6MS	1	P2

35° CAM, PLATED STEEL FOR USE WITH MINIATURE QUARTER TURNS. (ELJ, HWK & HA)



Catalog No.	Qty. Per Kit	Product Code
SCE-105419	1	P2

28MM CAM, PLATED STEEL FOR USE WITH MINIATURE QUARTER TURNS



Catalog No.	Qty. Per Kit	Product Code
SCE-112984	1	P2

"SCE" Handle

Designed for use on custom and stock SCE enclosures. Can be used as replacements for installed SCE hardware when a different locking mechanism is desired. 7" and 5" lengths for different size enclosures. Black zinc die cast. For 2 or 3-point latch, use SCE-ARK36 Door Rod Kit.

Catalog No.	Description	Length	Qty. Per Kit	Product Code
SCE-PCH5	Coinproof/Padlocking	5 in	1	P2
SCE-PH5	Padlocking	5 in	1	P2
SCE-PKH5	Keylocking/Padlocking	5 in	1	P2
SCE-PCH5-7SC	7mm Square Insert	5 in	1	P2
SCE-PCH7	Coinproof/Padlocking	7 in	1	P2
SCE-PH7	Padlocking	7 in	1	P2
SCE-PKH7	Keylocking/Padlocking	7 in	1	P2
SCE-PCH7-7SC	7mm Square Insert	7 in	1	P2



SCE-PCH5
SCE-PCH7



SCE-PH5
SCE-PH7



SCE-PKH5
SCE-PKH7
Key: SCE-KC101



SCE-PCH5-7SC
SCE-PCH7-7SC
Key: SCE-101695

"SCE" Stainless Handle

Designed for use on custom and stock SCE enclosures. Can be used as replacements for installed SCE hardware when a different locking mechanism is desired. Stainless Steel, 5" length. For 2 or 3-point latch, use SCE-ARK36 or SCE-103370 Door Rod Kit.

Catalog No.	Description	Length	Qty. Per Kit	Product Code
SCE-PCH5SS	Coinproof/Padlocking	5 in	1	P2
SCE-PH5SS	Padlocking	5 in	1	P2
SCE-PKH5SS	Keylocking/Padlocking	5 in	1	P2



SCE-PCH5SS



SCE-PH5SS



SCE-PKH5SS
Key: SCE-KC101

DOOR HARDWARE

ENVIROLINE® SERIES HANDLES

Key: SCE-K333

Designed for use in the Enviroline® Series enclosures, for a quick and easy conversion from the standard quarter turn latch, with no added holes or cutouts necessary for installation. Single Point Cam Included. Not recommended for use on enclosures greater than 36" in height.

Catalog No.	Description	Qty. Per Kit	Product Code
SCE-ELKL	Keylocking Handle	1	P2
SCE-ELPL	Padlocking Handle	1	P2





FLUSH SWING HANDLES

Designed for use on custom and stock SCE enclosures. Can be used as replacements on SCE work stations when a different locking mechanism is required. Zinc die cast metal powder coated black.

Catalog No.	Description	Qty Per Kit	Product Code
SCE-FSH2	Keylocking	1	P2
SCE-FSH4	8mm Square Lock	1	P2
SCE-FSH6	Keylocking/Padlocking	1	P2
SCE-FSH8	Padlocking	1	P2



SCE-FSH2
Key: SCE-K333



SCE-FSH4
Key: SCE-101697



SCE-FSH6
Key: SCE-K333

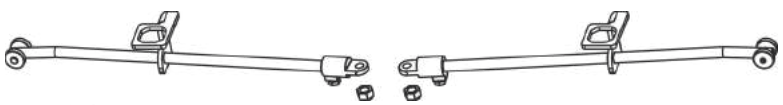


SCE-FSH8

ENVIROLINE® THREE-POINT LATCH KIT

Designed for use with all Enviroline Series enclosures. This simple to install latch kit will add a two or three point latching system to the enclosure. The kit includes easy to cut 5/16 inch round rods with rollers and rod guides for a strong functioning latching system. No added holes or cutouts in the enclosure necessary for installation.

Catalog No.	Qty Per Kit	Product Code
SCE-3PTL	1	P2



KEYLOCKING DOOR LATCH FOR USE WITH NEMA-I ENCLOSURES WITH KNOCKOUTS (CAM AND KEYS INCLUDED)

Catalog No.	Qty Per Kit	Product Code
SCE-L	1	P2



SMALL THREE POINT CAM, PLATED STEEL FOR USE WITH 5" HANDLES

Catalog No.	Qty Per Kit	Product Code
SCE-3PTSMC	1	P2



LARGE CAM FOR DOO RHINGED ON LEFT, PLATED STEEL FOR USE WITH SCE 7" HANDLES

Catalog No.	Qty Per Kit	Product Code
SCE-102237	1	P2



ALUMINUM ROD KIT WITH RAMP SHOES

Catalog No.	Rod Size	Qty Per Kit	Product Code
SCE-ARK36	0.375 x 0.625	1	P2
SCE-103370	0.25 x 0.50	1	P2



SCE-ARK36 Patent Pending 16/101,929

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

DOOR HARDWARE

QUICK RELEASE CLAMP ASSEMBLY

Designed for quick access to an enclosure with standard screw clamps. Black zinc die cast with stainless steel fasteners.

Catalog No.	Enclosure Type	Thread Type	Qty Per Kit	Product Code
SCE-LPQR	"LP"	1/4-20	1	P2
SCE-QRCH	"CHNF"	10-24	1	P2



REPLACEMENT CLAMPS

Designed as replacement clamps for SCE enclosures.

Catalog No.	Enclosure Type	Thread Type	Finish	Qty Per Kit	Product Code
SCE-LPCLAMP	"LP"	1/4-20	Chrome	2	P2
SCE-LPCLAMPSS	"LP"	1/4-20	Stainless	2	P2
SCE-CHCLAMP	"CHNF"	10-24	Chrome	2	P2
SCE-CHCLAMPSS	"CHNF"	10-24	Stainless	2	P2



SCE-LPCLAMP/SS

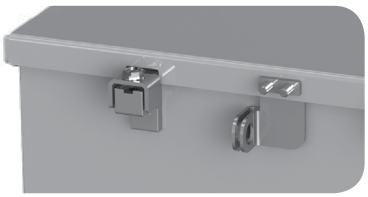


SCE-CHCLAMP/SS

PADLOCK KIT FOR JUNCTION BOXES

Designed for "CHNF" enclosures. Maintains water-tight and dust-tight seal. Made of plated steel.

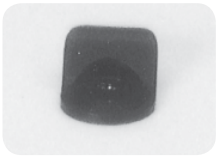
Catalog No.	Qty Per Kit	Product Code
SCE-PLKJIC	1	P2



FINGER PULL

Designed for use as pull latch for the removable wireway.

Catalog No.	Description	Qty Per Kit	Product Code
SCE-ELFP	Black Polyamide	1	P2



PULL HANDLE

Designed for use as a handle on enclosures. Handle is a steel tube plastic coated black with black molded polyamide plastic end stays.

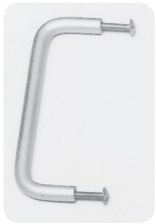
Catalog No.	Qty Per Kit	Size	Product Code
SCE-UHK13	1	3.15 x 13.00	P2



PULL HANDLE - 4"

Designed for use on keyboard drawers, swing out panels, etc. Mounting hardware is included.

Catalog No.	Finish	Hole Center	Qty Per Kit	Product Code
SCE-APH	Aluminum	4.00	1	P2



HMI PULL HANDLES

Designed for use on HMI enclosures. Handle is a steel tube plastic coated black with black molded polyamide plastic end stays. Mounting hardware is included.

Catalog No.	Length	Qty Per Kit	Product Code
SCE-HMIPH5	5 in.	1	P2
SCE-AUHK	12 in.	1	P2



SCE-HMIPH5



SCE-AUHK

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

PROGRAM PORTS

Application
This product line is designed to help increase your compliance with NFPA 70E and reduce the risk of personal exposure of arc flash by reducing the need to access the enclosure, by bringing utility outlets and data interface ports outside the enclosures.

Construction
- Transparent polycarbonate sealed cover.
- Quick release padlocking latch.
- 120 VAC Simplex Outside.
- Available with Ethernet, Control Net, Serial or Device Net data interface ports

Options
Contact the factory for availability of any other data inerface ports or type 4x designs

Finish
Powder coated light gray

Industry Standards
- UL Recognized Type 1, 12 or 4
- CSA Approved Type 1, 12 or 4
- NFPA 70E Compliant
- Ports with "foreign" outlets are CE Compliant

Catalog No.	Qty Per Kit	Interface	Type	Product Code
P-R2-F3R3-U450	1	(Ethernet)	4	P4



RJ-45 CAT5 F/F connector with 120 VAC Simplex outlet & 3 Amp circuit breaker

Catalog No.	Qty Per Kit	Interface	Type	Product Code
P-B15-F3R3-U450	1	(Control Net)	4	P4

RJ-45 CAT5 F/F connector with 120 VAC Simplex outlet & 3 Amp circuit breaker



Catalog No.	Qty Per Kit	Interface	Type	Product Code
P-Q7-F3R3-U450	1	(Serial)	4	P4



DB9 F/M connector with 120 VAC Simplex outlet & 3 Amp circuit breaker

Catalog No.	Qty Per Kit	Interface	Type	Product Code
P-Q9-F3R3-U450	1	(Serial)	4	P4

DB9 M/F connector with 120 VAC Simplex outlet & 3 Amp circuit breaker



Click Here To See Our Arc Flash Saftey Video

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

PROGRAM PORTS

Catalog No.	Qty Per Kit	Interface	Type	Product Code
P-B15-K3RF3-U450	1	(Control Net)	4	P4

RJ-45 CAT5 F/F connector with 120 VAC Duplex GFCI with internal Simplex GFCI & 3 Amp circuit breaker



Catalog No.	Qty Per Kit	Interface	Type	Product Code
P-Q7-K3RF3-U450	1	(Serial)	4	P4



DB9 F/M connector with 120 VAC Duplex GFCI with internal Simplex GFCI & 3 Amp circuit breaker

Catalog No.	Qty Per Kit	Interface	Type	Product Code
P-R2-K2RF3-U450	1	(Ethernet)	4X	P4
P-R2-K3RF3-U450	1	(Ethernet)	4	P4
P-R2-K4RF3-U450	1	(Ethernet)	12	P4

RJ-45 CAT5 F/F connector with 120 VAC Duplex GFCI with internal Simplex GFCI & 3 Amp circuit breaker



Catalog No.	Qty Per Kit	Interface	Type	Product Code
P-P11R2-K3RF0-U450	1	(Ethernet/USB)	4	P4



RJ-45 CAT5 F/F connector with 120 VAC Duplex GFCI with internal Simplex GFCI. No circuit breaker

Application
This product line is designed to help increase your compliance with NFPA 70E and reduce the risk of personal exposure of arc flash by reducing the need to access the enclosure, by bringing GFCI utility outlets and data interface ports outside the enclosures.

Construction
- Transparent polycarbonate sealed cover.
- Quick release padlocking latch.
- GFCI Ground fault circuit interrupters with exclusive three outlet design, GFCI Duplex outside the enclosure with GFCI Simplex inside.
- Available with Ethernet, USB, Control Net, Serial or Device Net data interface ports

Options
Contact the factory for availability of any other data inerface ports or type 4x designs

Finish
Powder coated light gray

Industry Standards
- UL Recognized Type 1, 12, 4 or 4X
- CSA Approved Type 1, 12, 4 or 4X
- NFPA 70E Compliant
- Ports with "foreign" outlets are CE Compliant

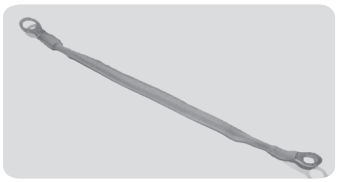
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

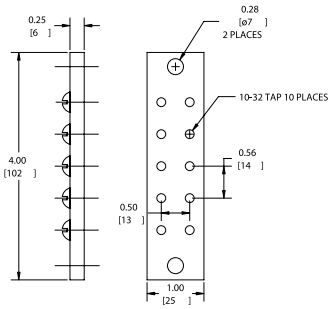
GENERAL ACCESSORIES

GROUNDING STRAPS

Catalog No.	Approx Wire Size (AWG	Length Between Ring Terminals (CTOC)	Ring Terminal Hole Size	Product Code
SCE-GS808	#8	8.00	0.330	P2

Grounding straps can be used to provide electrical continuity between metal parts which must be electrically connected. Consists of braided copper with a ring terminal at both ends. Braid is insulated with green and yellow striped plastic.





GROUNDING BARS

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-GB10	1.00	4.00	0.25	P2

Designed to provide a grounding area for controls and equipment. Has ten 10-32 tapped conductor holes and two mounting holes. Made of copper.

DOOR STOP KIT

Catalog No.	Finish	Product Code
SCE-DSTOPK	Zink Plated	P2

For use on most SCE Type 4, 4X and 12 enclosures to lock door in the open position. Door opening must be at least 12 inches and must open horizontally. Designed to be installed at the bottom of the door opening. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.



CABLE DOOR STOP

Catalog No.	Length	Product Code
SCE-CBL15	15.00	P2
SCE-CBL20	20.00	P2

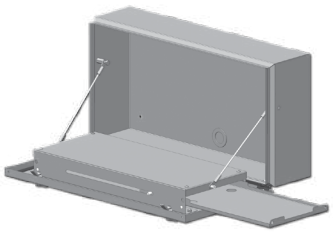
Cable door stops designed for use with Consolet Enclosures to limit door travel on upward or downward traveling doors.



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

GENERAL ACCESSORIES

KEYBOARD KIT



Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-24KB	12.25	24.00	6.00	P2

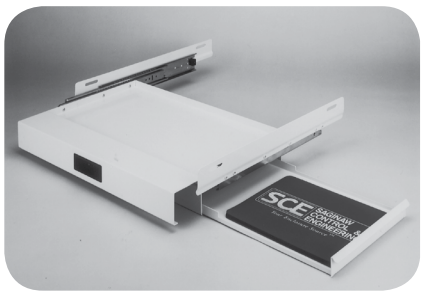
Designed to house a keyboard input. Mounted on the outside of an enclosure. Enviroline® type construction with ELJ hinge and mini quarter turn lever knobs. Mouse drawer. Made of heavy gauge steel and powder coated ANSI-61 gray. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

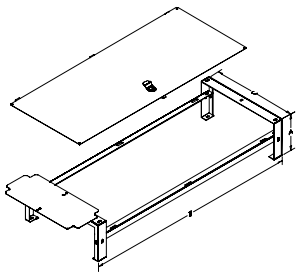
PULLOUT KEYBOARD DRAWER

Catalog No.	Height (A)	Width (B)	Depth (C)	Enclosure Depth	Product Code
SCE-KBS	3.00	20.00	14.00	24.25	P2
SCE-KBS32	3.00	20.00	14.00	32.25	P2

Designed to hold a keyboard and mouse on a separate pullout shelf. Mounts between mounting channels. Made of heavy gauge steel with a white powder coat finish. A mouse pad is included.



REMOVABLE WIRE COVER



Catalog No.	Height (A)	Width (B)	Depth (C)	Enclosure Depth	Product Code
SCE-14RMW	6.00	35.00	14.00	18.00	P2
SCE-20RMW	6.00	35.00	20.00	24.00	P2

Designed to provide a "false" bottom in an enclosure with a bottom flange larger than 7 inches. Cover is bolted to a frame made of heavy gauge steel. Opens with a finger pull latch. A plate is provided to connect wire covers for a continuous bottom. Made of steel and powder coated white. For installation information, consult our Installation Manual at www.saginawcontrol.com.

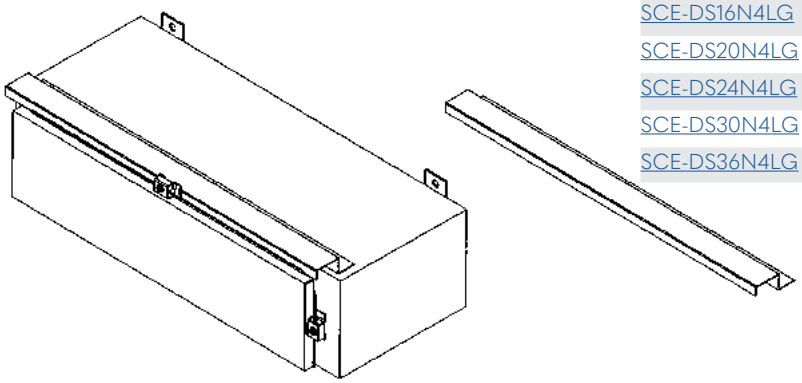
GENERAL ACCESSORIES

DRIP SHIELD KIT FOR TYPE 12 & 4 ENCLOSURES

Protects door against dripping water and settling dust. Stainless steel screws and sealing washers are supplied with each kit. Made of steel and powder coated.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

Catalog No.	Fits Enclosure Width (B)	Finish	Produc Code
SCE-DS12N4	12.00	ANSI-61 Gray	P2
SCE-DS16N4	16.00	ANSI-61 Gray	P2
SCE-DS20N4	20.00	ANSI-61 Gray	P2
SCE-DS24N4	24.00	ANSI-61 Gray	P2
SCE-DS30N4	30.00	ANSI-61 Gray	P2
SCE-DS36N4	36.00	ANSI-61 Gray	P2
SCE-DS42N4	42.00	ANSI-61 Gray	P2
SCE-DS48N4	48.00	ANSI-61 Gray	P2
SCE-DS60N4	60.00	ANSI-61 Gray	P2
SCE-DS72N4	72.00	ANSI-61 Gray	P2
SCE-DS12N4LG	12.00	RAL 7035 Gray	P2
SCE-DS16N4LG	16.00	RAL 7035 Gray	P2
SCE-DS20N4LG	20.00	RAL 7035 Gray	P2
SCE-DS24N4LG	24.00	RAL 7035 Gray	P2
SCE-DS30N4LG	30.00	RAL 7035 Gray	P2
SCE-DS36N4LG	36.00	RAL 7035 Gray	P2



STAINLESS STEEL DRIP SHIELD KIT FOR TYPE 4X ENCLOSURES

Protects door against dripping water and settling dust. Furnished with stainless steel screws and sealing washers. Kit made of stainless steel Type 304.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

Catalog No.	Fits Enclosure Width (B)	Product Code
304 Stainless Steel		
SCE-DS12SS	12.00	P2
SCE-DS16SS	16.00	P2
SCE-DS20SS	20.00	P2
SCE-DS24SS	24.00	P2
SCE-DS30SS	30.00	P2
SCE-DS36SS	36.00	P2
SCE-DS42SS	42.00	P2
SCE-DS48SS	48.00	P2
SCE-DS60SS	60.00	P2
SCE-DS72SS	72.00	P2
316 Stainless Steel		
SCE-DS12SS6	12.00	P2
SCE-DS16SS6	16.00	P2
SCE-DS20SS6	20.00	P2
SCE-DS24SS6	24.00	P2
SCE-DS30SS6	30.00	P2
SCE-DS36SS6	36.00	P2
SCE-DS42SS6	42.00	P2
SCE-DS48SS6	48.00	P2
SCE-DS60SS6	60.00	P2
SCE-DS72SS6	72.00	P2

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

GENERAL ACCESSORIES

Catalog No.	Height	Width	Finish	Product Code
SCE-FS1212	12.00	12.00	SCE-05 White	P2
SCE-FS1212LG	12.00	12.00	RAL 7035 Gray	P2
SCE-FS1218	12.00	18.00	SCE-05 White	P2
SCE-FS1818	18.00	18.00	SCE-05 White	P2
SCE-FS2424	24.00	24.00	SCE-05 White	P2
SCE-FS1212-09	12.00	12.00	ANSI-61 Gray	P2
SCE-FS1818-09	18.00	18.00	ANSI-61 Gray	P2
SCE-FS2424-09	24.00	24.00	ANSI-61 Gray	P2
Stainless Steel				
SCE-FS1212SS	12.00	12.00	#4 Brushed Finish	P2
SCE-FS1818SS	18.00	18.00	#4 Brushed Finish	P2
SCE-FS2424SS	24.00	24.00	#4 Brushed Finish	P2

FOLDING SHELF



Folding shelves can be installed on the inside or outside of large enclosures. They are designed to support test equipment and programmers. Locks in the horizontal position. When not in use, shelf can be folded down. Made of heavy gauge steel and powder coated. "SS" parts are stainless steel Type 304 with #4 brush finish. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

ACCESSORY COLUMNS AND BASES

Catalog No.	Description	Depth	Width	Product Code
SCE-18SBASE	Pedestal Base	18.00	18.00	P2
SCE-24SBASE	Pedestal Base	24.00	24.00	P2
SCE-44CCOL	Straight Column	4.00	4.00	P2
SCE-44PBCOL	Angled Column	4.00	4.00	P2
SCE-66CCOL	Straight Column	6.00	6.00	P2
SCE-66PBCOL	Angled Column	6.00	6.00	P2
Stainless Steel				
SCE-18SBASESS	Pedestal Base, Stainless Steel	18.00	18.00	P2
SCE-24SBASESS	Pedestal Base, Stainless Steel	24.00	24.00	P2
SCE-44CCOLSS	Straight Column, Stainless Steel	4.00	4.00	P2
SCE-44PBCOLSS	Angled Column, Stainless Steel	4.00	4.00	P2
SCE-66CCOLSS	Straight Column, Stainless Steel	6.00	6.00	P2
SCE-66PBCOLSS	Angled Column, Stainless Steel	6.00	6.00	P2

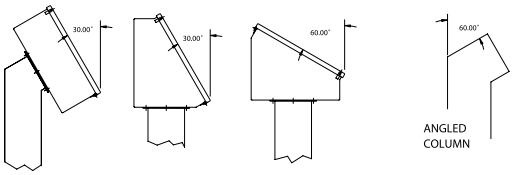
Designed to allow enclosures to be floor mounted. Columns can be mounted to either size base. Columns have flanges at each end and a gasketed access plate. Bases are to be bolted to the floor. Gasket and mounting hardware included. For technical information, consult the Installation Manual at www.saginawcontrol.com. Pedestals and bases are ANSI-61 gray powder coated. "SS" parts are stainless steel Type 304 with #4 brush finish.

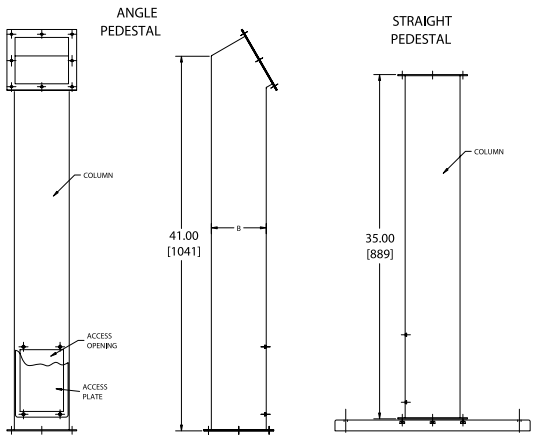
SCE-SA45IA



SCE-SATFS

SCE-44CCOL





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

GENERAL ACCESSORIES

Application

LED light fixture is designed to provide interior lighting for an enclosure. Can be mounted to light channels in the top of an enclosure or on the front flange of most enclosures.

Construction

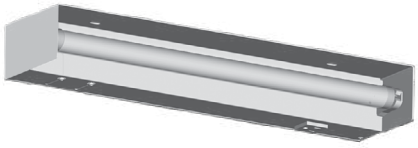
- Door activated adjustable switch, switch can be removed and relocated.
- Terminal block on each end of fixture, making it easy to wire and daisy chain multiple lights continuously.
- LED bulb with PVC frosted white protective light diffuser included.
- Housing made from steel and powder coated white.
- Units with convenience receptacle outlet are 120 VAC with ground 50/60 Hz. Without convenience receptacle outlet 100 to 240 VAC 50/60 Hz.
- 4000K Frosted White
- 18 inch 750 Lumens
- 24 inch 900 Lumens
- 18 inch 24VDC 500 Lumens

IS24 Industry Standards
UL Component Recognized

Replacement Bulb see page 442

LED LIGHT FIXTURE

Catalog No.		Height (A)	Width (B)	Depth (C)	AMP	VAC	Hz	Product Code
SCE-LF18		2.75	18.18	4.00	0.105	100-125	50/60	P2
SCE-LF24		2.75	24.18	4.00	0.105	100-125	50/60	P2
SCE-LF18NO	(No Outlet)	2.75	18.18	4.00	0.105	100-240	50/60	P2
SCE-LF24NO	(No Outlet)	2.75	24.18	4.00	0.105	100-240	50/60	P2
SCE-LF1824VDC	(No Outlet)	2.75	18.18	4.00	0.3	24VDC	-----	P2

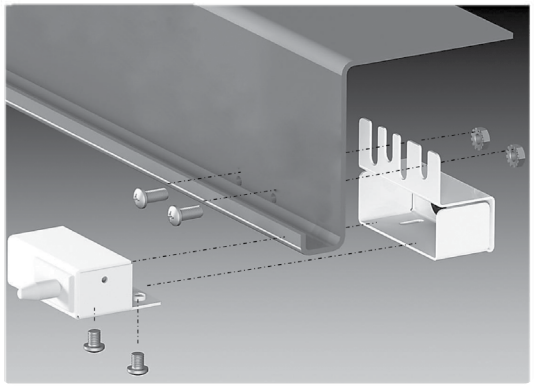


LIGHT SWITCH MOUNTING BRACKET

Designed to remote mount the door activated light switch when space is limited. Light Switch Mounting Bracket may be used with SCE-LF18, SCE-LF18NO, SCE-LF24 & SCE-LF24NO. For installation information, consult our Installation Manual at www.saginawcontrol.com.

IS24 - Industry Standards -
UL Component Recognized

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-LSMB	2.00	2.68	1.00	P2



FULL LIGHT SWITCH ASSEMBLY

Designed to remote mount the light switch when space is limited.

Catalog No.	Product Code
SCE-LSA	P2



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

GENERAL ACCESSORIES

LED STRIP LIGHT

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Volt AC/DC	Hz	Product Code
SCE-SLMS	w/ Motion Sensor	13.80	1.38	1.25	24-265	50/60	P2
SCE-SLOF	w/ On/Off Switch	13.80	1.38	1.25	24-265	50/60	P2



Application

LED Strip Lights have a compact design to provide interior lighting for smaller enclosures.

Construction

- Magnets provided for quick installation to any surface inside the enclosure, also provided with clips that can be mechanically fastened.
- Wire connector for direct power supply wiring.
- Feed in / Feed out Push Fit Connector on each end of fixture.
- Daisy chain multiple lights continuously up to 16 lights AC or 8 lights DC.
- Combined AC and DV voltage range in one light 24 VDC to 265 VAC 50/60 Hz.
- ON/OFF switch or motion sensor available.
- 6500K Cool White
- 400 Lumens

IS24 Industry Standards
UL Component Recognized

Catalog No.	Description	Length	Product Code
SCE-SLCC	LED Strip Light Connection Cord	118 inch	P2
SCE-SLDCC	LED Strip Light Daisy Chain Cord	19 inch	P2



SCE-SLCC



SCE-SLDCC

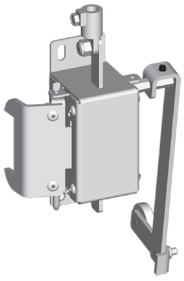
GENERAL ACCESSORIES

MECHANICAL INTERLOCK

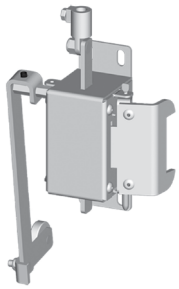
Catalog No.	Description	Qty Per Kit	Product Code
SCE-104941	Interlock for Left Door as Main	1	P2
SCE-105604	Interlock for Right Door as Main	1	P2

Designed for use with Enviroline® two-door enclosures to interlock the master door to the slave door.

***For use on enclosures greater than 30" in height with a center channel.**



SCE-104941



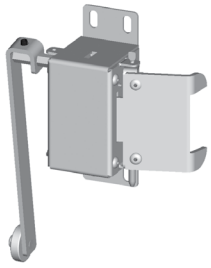
SCE-105604

MECHANICAL INTERLOCK

Catalog No.	Qty Per Kit	Product Code
SCE-103758	1	P2

Designed for use with two-door enclosures with SCE concealed hinges and with both doors hinged on the left to interlock the master door to the slave door.

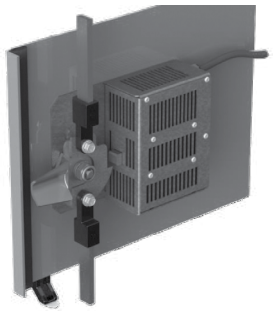
***For use on enclosures greater than 30" in height with a center channel.**



ELECTRICAL INTERLOCK

Catalog No.	AMPS	Hz	Volt	Product Code
SCE-E115I	0.2/0.1	50/60	115/230 AC	P2
SCE-E24I	0.06/0.05	50/60	24 DC	P2
SCE-E460I	0.6		400/480 AC	P2

Designed to provide a safety lockout on an enclosure when the circuits are energized. UL recognized. Works with SCE hardware. For installation information, consult our Installation Manual at www.saginawcontrol.com.



ELECTRICAL INTERLOCK DEFEATER

Catalog No.	AMPS	Hz	Volt	Product Code
SCE-EKDF	10	60	120	P2

Designed to provide a key operated momentary contact switch with the contacts normally closed. Turning the key disengages the circuit to the electrical interlock, allowing access to the enclosure. May be used with SCE-E1151 Electrical Interlock.
4 amp, 125 vac
4 amp, 25 vdc
2 amp, 250 vac

IS24 - Industry Standards -
UL Component Recognized



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

DISCONNECT ADAPTER KIT

Patent Pending 16/102,913

Catalog No.	Description	Product Code
SCE-UA400V	"U" Style to 400 Amp Style	P2
SCE-UAV	"U" Style to V Style	P2

Designed to convert a SCE - (U) style enclosure to a (V) style. Will accept the following: Allen-Bradley 1494V; Culter-Hammer C361/C371; General Electric Type TDA; ITE Max-Flex FHOH; Square D Class 9422. For Installation information consult our Installation Manual at www.saginawcontrol.com. Made of heavy gauge steel and powder coated ANSI-61 gray. Includes SCE-MDV Mechanical Defeater Kit



SCE-UA400V



SCE-UAV

BLANK DISCONNECT COVER PLATE

Catalog No.	Description	Product Code
SCE-ABDCP	Carbon Steel for Allen-Bradley F/D Cutout	P2
SCE-DCP	Carbon Steel for Standard SCE Cutout	P2
SCE-DCPSS	Stainless Steel for Standard SCE Cutout	P2

Designed to cover disconnect cutouts in the flange of the enclosure and has an oil-resistant gasket to seal against oil, dust, dirt, and water. Made of heavy gauge steel and powder coated ANSI-61 gray. Stainless plate is made of Type 304 stainless with #4 brushed finish.

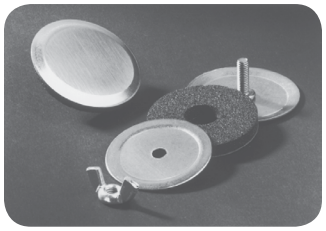
GENERAL ACCESSORIES

OIL TIGHT HOLE SEALS

Catalog No.	Description	Diameter Inch	Diameter mm	Max. Hole Diameter Inch	Max. Hole Diameter mm	Qty Per Kit	Product Code
SCE-ASPB-09	Steel - ANSI-61 Gray	1.75	44	1.25	30	1	P2
SCE-ASPBG-09	Steel - ANSI-61 Gray	1.22	31	0.875	22	1	P2
SCE-ASPB-RAL7035	Steel - RAL 7035 Gray	1.75	44	1.25	30	1	P2
SCE-ASPBG-RAL7035	Steel - RAL 7035 Gray	1.22	31	0.875	22	1	P2
SCE-ASPB-05	Steel - SCE-05 White	1.75	44	1.25	30	1	P2
SCE-ASPBG-05	Steel - SCE-05 White	1.22	31	0.875	22	1	P2
SCE-ASPB-SS	Stainless Steel	1.75	44	1.25	30	1	P2
SCE-ASPBG-SS	Stainless Steel	1.22	31	0.875	22	1	P2
Bulk Parts - 25 Kits per Package							
SCE-ASPB-09-25	Steel - ANSI-61 Gray	1.75	44	1.25	30	25	V1
SCE-ASPBG-09-25	Steel - ANSI-61 Gray	1.22	31	0.875	22	25	V1

Extra push button holes can be sealed against dust, dirt, oil, and water with a SCE hole seal. Seals will cover most pushbutton hole sizes. Hole seals come with oil-resistant gasket, #10-32 x 3/8" stud, zinc plated wing nut and plated steel back plate. Available in stainless steel or powder coated finish.

IS20 - Industry Standard
UL Recognized 3, 3R, 4, 4X & 12
IEC 60529 IP56



HOLE SEALS

Catalog No.	Outside Diameter	Min. Hole Size	Max. Hole Size	Product Code
SCE-HPSERIES1	1.00	0.50	0.81	P2
SCE-HPSERIES15	1.20	0.88	0.88	P2
SCE-HPSERIES2	1.50	1.00	1.28	P2
SCE-HPSERIES3	2.00	1.38	1.75	P2
SCE-HPSERIES4	2.75	2.00	2.56	P2
SCE-HPSERIES2-25	1.50	1.00	1.28	V1

Extra pushbutton holes can be sealed against dust, dirt, oil and water. Hole seals are made of corrosion and UV resistant fiberglass, and supplied with gasket and backing nut.

UL recognized 3R, 4, 4X, 12, 6P
IEC tested to IP66 and IP68



HOLE SEAL

Catalog No.	Height (A)	Width (B)	Depth (C)	For Hole Dimensin	Product Code
SCE-HS2S	3.00	3.00	0.19	2 inch Square	P2



Designed to seal 2 inch square opening against dust, dirt, oil, and water. Hole seals are made of corrosion and UV resistant Polycarbonate material, supplied with adhesive gasket backing for quick, simple installation.

IS20 - Industry Standard
UL Recognized 3, 3R, 4, 4X & 12
IEC 60529 IP56

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SUSPENSION SYSTEM

Application

Designed for use with the SCE HMI enclosures, allows operators to easily move or position an HMI to an ergonomic and comfortable working position. Heavy duty and reliable construction. Suspension Systems can be assembled in a multitude of configurations that allow for machine mount, wall mount, top mount, and floor mount options. For Installation instructions consult our installation manual at www.saginawcontrol.com.

Construction

- Cast aluminum couplings.
- Extruded aluminum tubes (6060T66).
- Rotating couplings have adjustable tensioner brakes to control movement while in use.
- Rigid, durable bearings in all rotating couplings withstand the stress of continuous use.
- Open or closed tube design.
- Open tube allows for easy access to lay in wiring, with easy to install push fit rubber cover.
- Closed tube acts as conduit for feeding wiring.
- Removable access covers on all couplings with 90 degree turn.
- Hardware and gasket included for installation of coupling to tube.

Finish

RAL 7035 powder coated finish.

Industry Standards

NEMA Type 12
IEC 60529 IP55

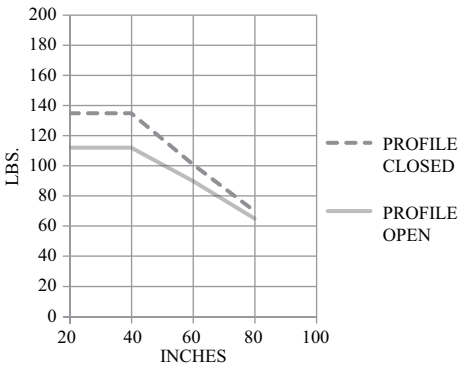


Product Code C3

Catalog No.	Description	Height	Width	Depth	Load Capacity
SCE-SA45IA	Inclining Adapter 45 deg	4.33	9.29	6.38	
SCE-SA320AC	Angle Coupling, 320 Swivel	5.89	5.08	5.08	
SCE-SAFC	Fixed Coupling	1.85	5.08	5.08	
SCE-SA360C	Coupling, 360 Swivel	4.00	6.00	6.00	
SCE-SATFS	Turnable Foot Stand, 360 Swivel	1.34	5.75	5.75	
SCE-SAFFS	Floor Stand Fixed	1.93	7.68	5.71	
SCE-SAMM	Monitor Mounting Bracket	5.50	5.50	5.50	
SCE-SA90A	Angle 90 deg	6.00	6.00	4.00	
SCE-SA230WH	Wall Hinge, 230 Swivel	9.94	5.43	6.83	
SCE-SA310IJ	Intermediate Joint, 310 Swivel	11.46	5.35	6.34	
SCE-SA310IJD	Intermediate Joint, 310 Swivel Down Drop	11.46	5.35	6.34	
SCE-SA310TMJ	Top Mounted Joint, 310 Swivel	7.17	5.71	7.68	
SCE-SACB11T31	Counter Balance Arm	4.74	3.74	27.28	11-31 lbs
SCE-SACB31T55	Counter Balance Arm	4.74	3.74	27.28	31-55 lbs
SCE-SA79TC	Closed Tube Suspension Profile	78.74	2.56	3.54	
SCE-SA39TC	Closed Tube Suspension Profile	39.37	2.56	3.54	
SCE-SA20TC	Closed Tube Suspension Profile	19.69	2.56	3.54	
SCE-SA08TC	Closed Tube Suspension Profile	7.87	2.56	3.54	
SCE-SA10TC	Closed Tube Suspension Profile	9.84	2.56	3.54	
SCE-SA30TC	Closed Tube Suspension Profile	29.53	2.56	3.54	
SCE-SA45TC	Closed Tube Suspension Profile	45.28	2.56	3.54	
SCE-SA10T	Open Tube Suspension Profile	9.84	2.56	3.54	
SCE-SA30T	Open Tube Suspension Profile	29.53	2.56	3.54	
SCE-SA45T	Open Tube Suspension Profile	45.28	2.56	3.54	
SCE-SA79T	Open Tube Suspension Profile	78.74	2.56	3.54	
SCE-SA39T	Open Tube Suspension Profile	39.37	2.56	3.54	
SCE-SA20T	Open Tube Suspension Profile	19.69	2.56	3.54	

LOAD DIAGRAMS

WITH INTERMEDIATE JOINT



With Intermediate Joint - Max. Tube Length:

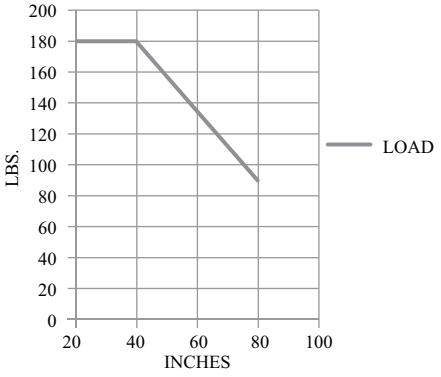
Profile Closed:
- 60” distance between wall hinge, top mounted joint and intermediate joint
  - or -
- 60” distance between angle and intermediate joint

Complete length max. 80”

Profile Open:
- 40” distance between wall hinge, top mounted joint and intermediate joint
  - or -
- 40” distance between angle and intermediate joint

Complete length max. 80”

WITHOUT INTERMEDIATE JOINT



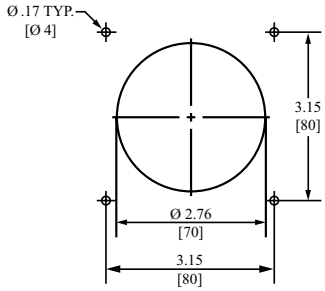
SUSPENSION SYSTEM

TECHNICAL DATA

SCE-SAFC



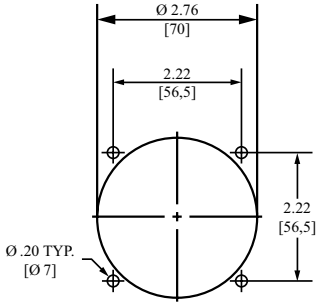
ENCLOSURE MOUNTING HOLE PATTERN



SCE-SA360C



ENCLOSURE MOUNTING HOLE PATTERN

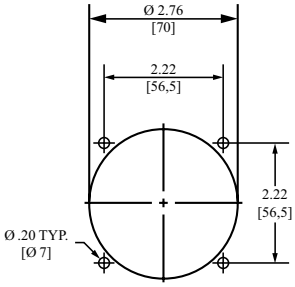


SCE-SA451A





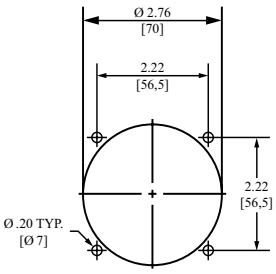
ENCLOSURE MOUNTING HOLE PATTERN



SCE-SA320AC



ENCLOSURE MOUNTING HOLE PATTERN

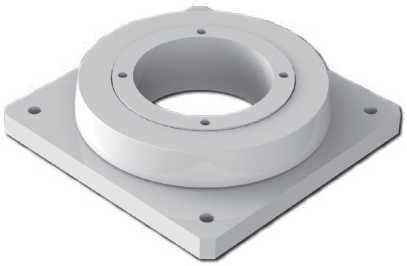


SCE-SACB11T2I & SCE-SACB31T55

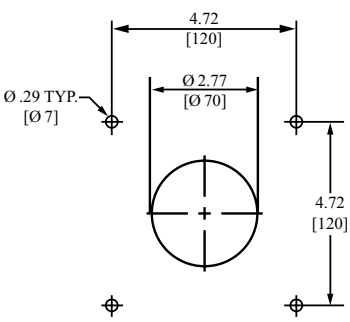


SUSPENSION SYSTEM
TECHNICAL DATA

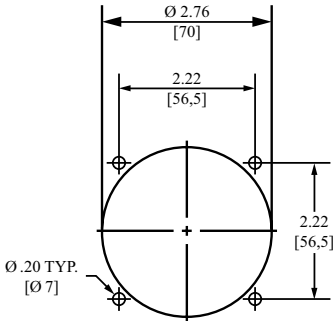
SCE-SATFS



BASE MOUNTING HOLE PATTERN



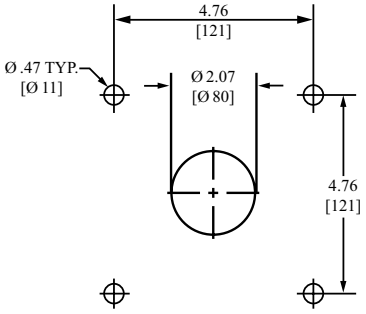
ENCLOSURE MOUNTING HOLE PATTERN



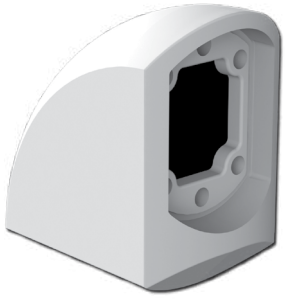
SCE-SAFFS



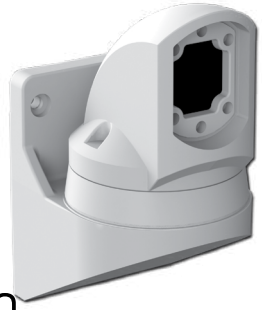
BASE MOUNTING HOLE PATTERN



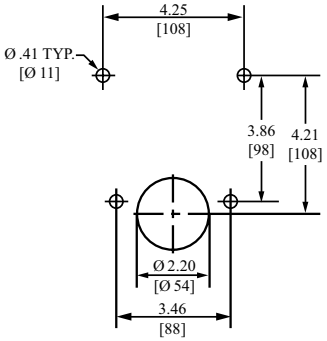
SCE-SA90A



SCE-SA230WH



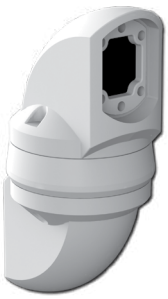
BASE MOUNTING HOLE PATTERN

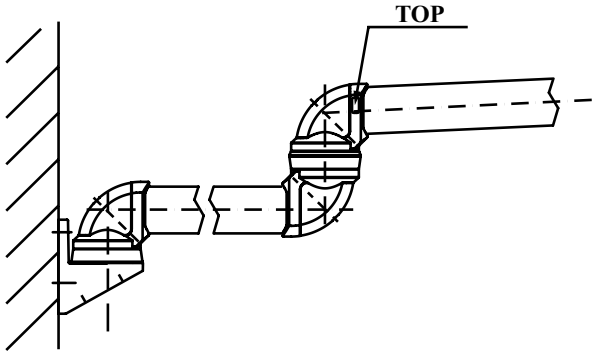


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SUSPENSION SYSTEM
TECHNICAL DATA

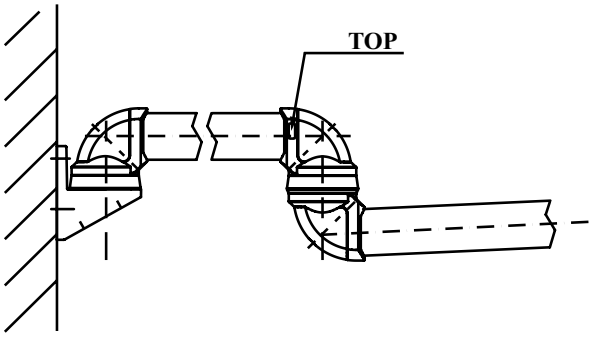
SCE-SA3101J



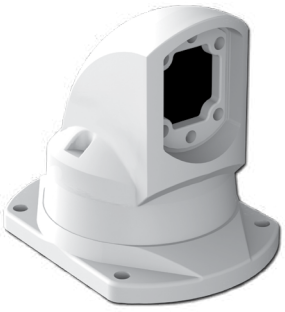


SCE-SA3101JD

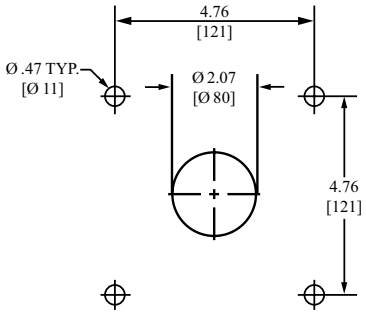




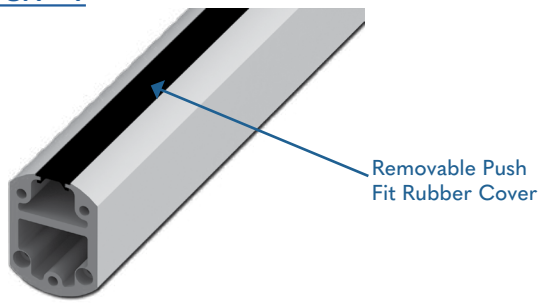
SCE-SA310TMJ



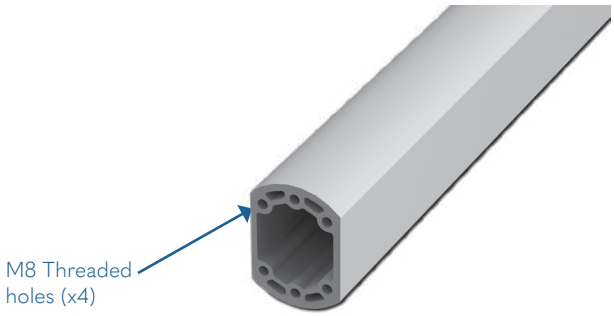
BASE MOUNTING HOLE PATTERN



SCE-SA**T



SCE-SA**TC



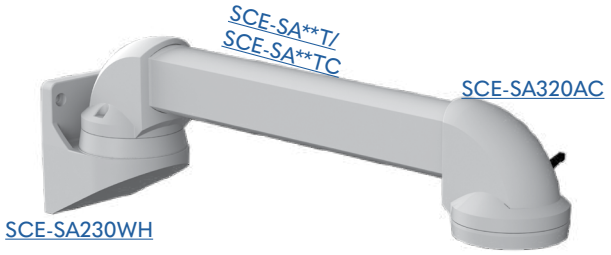
POSSIBLE SUSPENSION SYSTEM CONFIGUREATIONS











COMBINE TO MAKE SWIVEL & TILT OPTION:

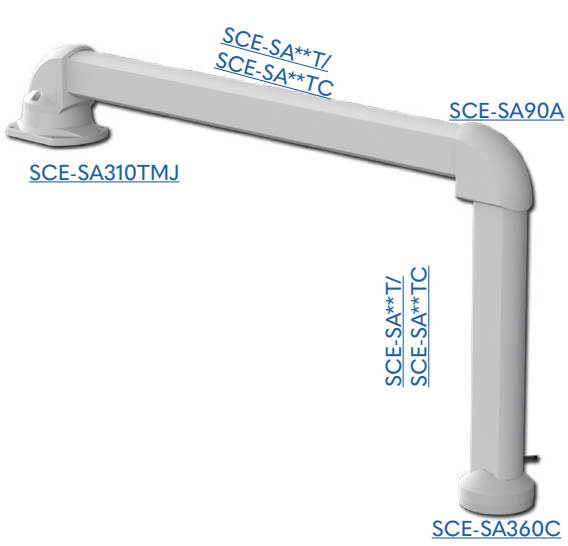


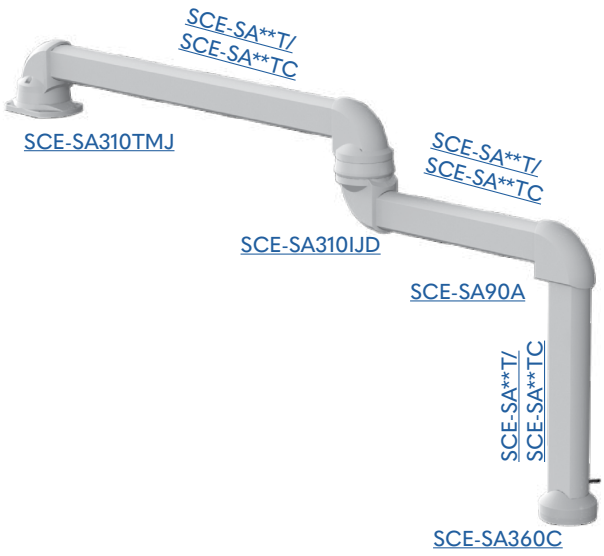




www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

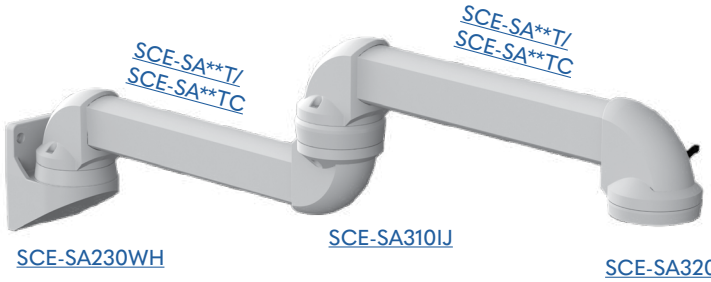
POSSIBLE SUSPENSION SYSTEM CONFIGUREATIONS

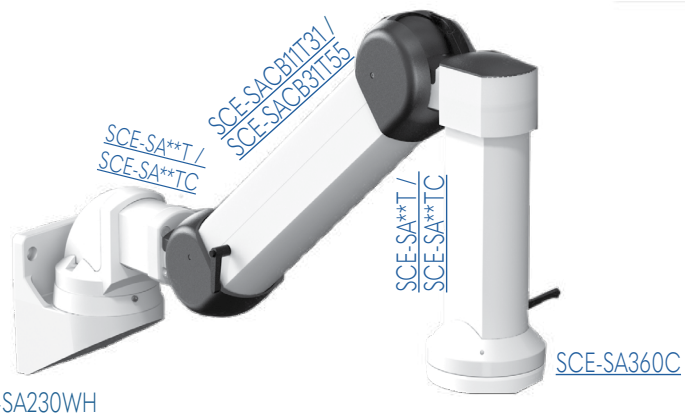














SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

COUNTER BALANCE ARMS

Application

Designed for use with the SCE HMI enclosures, allows operators to easily move or position an HMI to an ergonomic and comfortable working height. Made of heavy-duty, reliable construction. Counter balance Systems can be assembled as a wall mount or top mount.

Construction

- Cast aluminum couplings.
- Extruded aluminum tubes (6060T66).
- Push button locking mechanism holds the arm at height that suits the operator.
- Rotating couplings have adjustable tensioner brakes to control movement while in use.
- Ridgid, durable bearing in all rotating couplings withstand the stress of continuous use.
- Closed and open tube design.
- Removable access covers on all couplings with 90 degree turn.
- Hardware and gasket included for installation of coupling to tube.
- Range of vertical movement 36.86 inches

Finish

RAL 7035 powder coated finish.

Industry Standards

NEMA Type 12
IEC 60529 IP55

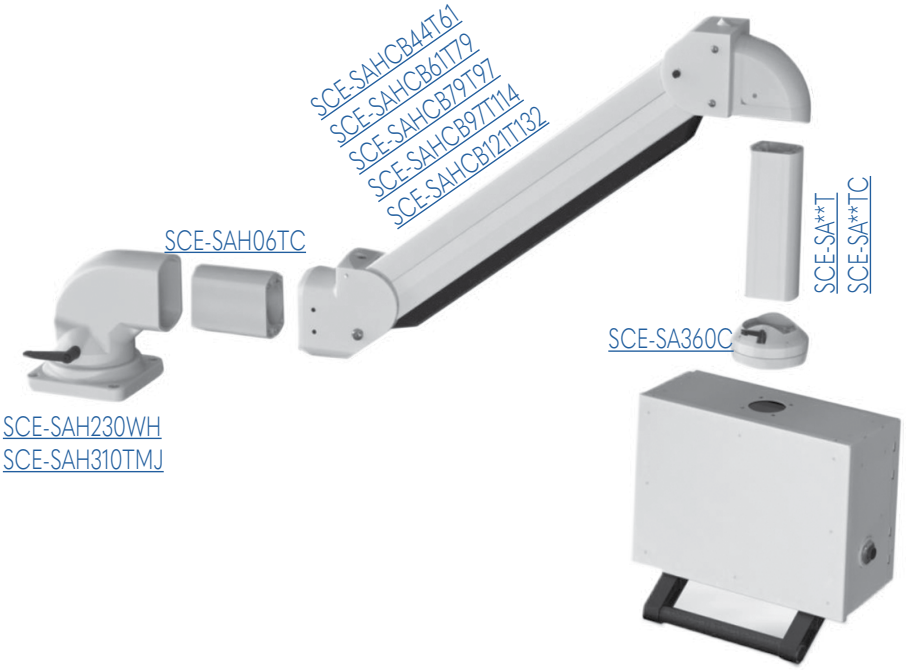
Product Code C3

Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Load Capacity
SCE-SAH230WH	Wall Hinge, 230 Swivel	16.34	6.97	9.45	
SCE-SAH310TMJ	Top Mount Swivel	9.34	6.97	9.453	
SCE-SAH06TC	Heavy Duty Closed Tube Suspension Profile	6.00	5.00	3.00	
SCE-SAHCB44T61	Counter Balance Arm	8.12	6.97	40.67	44-61 lbs
SCE-SAHCB61T79	Counter Balance Arm	8.12	6.97	40.67	61-79 lbs
SCE-SAHCB79T97	Counter Balance Arm	8.12	6.97	40.67	79-97 lbs
SCE-SAHCB97T114	Counter Balance Arm	8.12	6.97	40.67	97-114 lbs
SCE-SAHCB121T132	Counter Balance Arm	8.12	6.97	40.67	121-132 lbs

COMPONENTS

Product Code C3

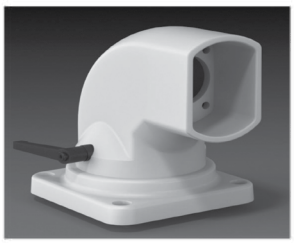
Catalog No.	Description	Height (A)	Width (B)	Depth (C)
SCE-SA45IA	Inclining Adapter 45 deg	4.33	9.29	6.38
SCE-SAS360C	Coupling 360 Swivel	3.19	5.12	5.12
SCE-SA39TC	Closed Tube Suspension Profile	39.37	2.56	3.54
SCE-SA20TC	Closed Tube Suspension Profile	19.69	2.56	3.54
SCE-SA39T	Open Tube Suspension Profile	39.37	2.56	3.54
SCE-SA20T	Open Tube Suspension Profile	19.69	2.56	3.54
SCE-SA08TC	Closed Tube Suspension Profile	7.87	2.56	3.54
SCE-SA10TC	Closed Tube Suspension Profile	9.84	2.56	3.54
SCE-SA30TC	Closed Tube Suspension Profile	29.53	2.56	3.54
SCE-SA10T	Open Tube Suspension Profile	9.84	2.56	3.54
SCE-SA30T	Open Tube Suspension Profile	29.53	2.56	3.54

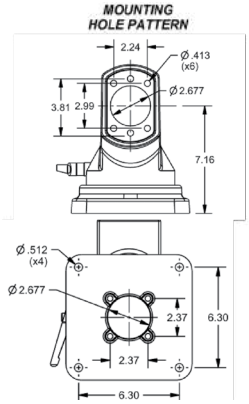


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SUSPENSION SYSTEM
TECHNICAL DATA

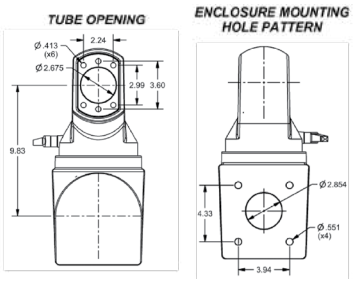
SCE-SAH310TMJ



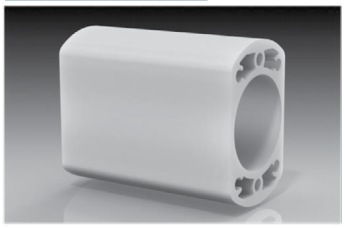


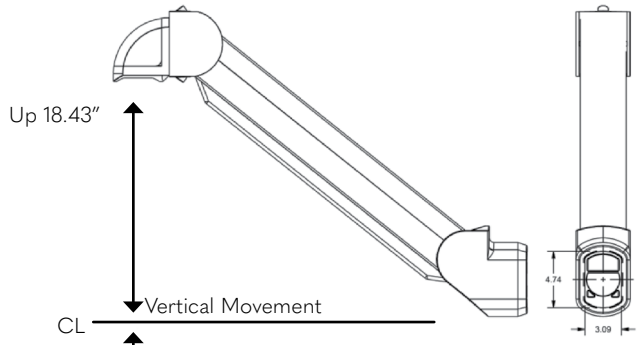
SCE-SAH230WH

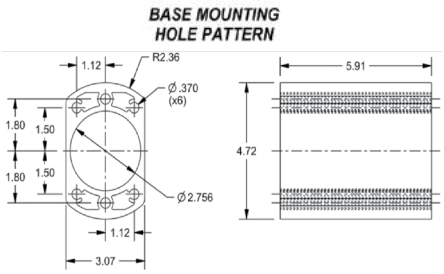




SCE-SAH06TC

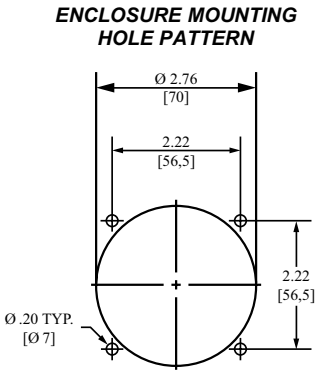






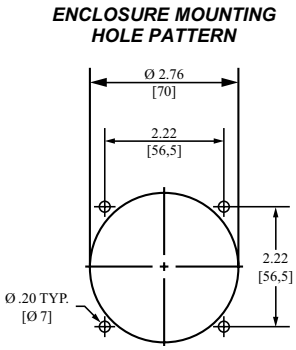
SCE-SA360C



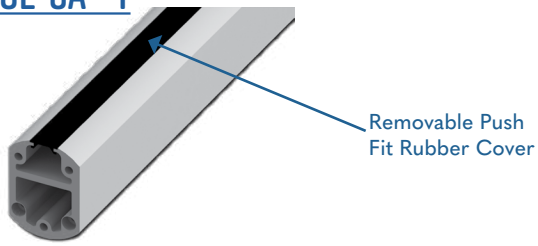


SCE-SA451A

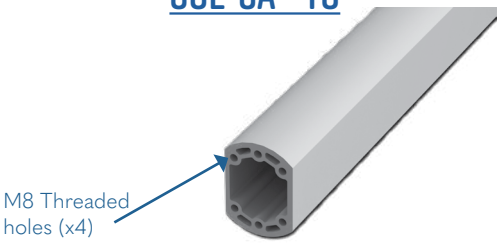




SCE-SA**T



SCE-SA**TC



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

STAINLESS STEEL SUSPENSION SYSTEM

Application

Designed for use with the SCE HMI enclosures, allows operators to easily move or position an HMI to an ergonomic and comfortable working position. Heavy duty and reliable construction. Suspension Systems can be assembled in a multitude of configurations that allow for machine mount, wall mount, top mount, and floor mount options. For Installation instructions consult our installation manual at www.saginawcontrol.com

Construction

- 304 Stainless Steel couplings.
- 304 Stainless Steel tubes.
- Rotating couplings have adjustable tensioner brakes to control movement while in use.
- O-Ring Gaskets at all connections maintain oil and water tight seal.
- Continuous closed tube – S, J and I shape designs.
- Closed tube acts as conduit for feeding wiring.
- Rigid, durable bearing in all rotating couplings withstand the stress of continuous use.
- Removable access covers on all couplings with 90 degree turn.
- Stainless Steel Hardware included for installation of coupling to tube.

Finish

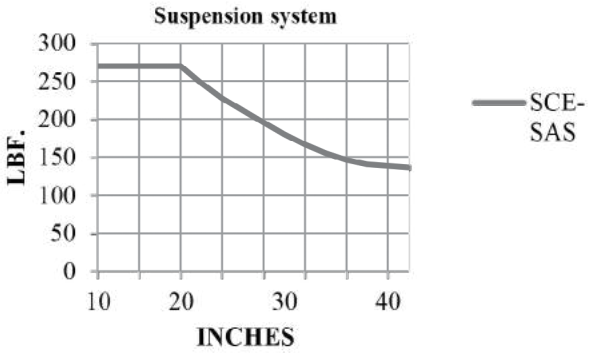
#4 brushed finish

Industry Standards

NEMA Type 12
IEC 60529 IP65

Catalog No.	Description	Height	Width (A)	Depth	Product Code
SCE-SAS360C	Coupling 360 Swivel	3.19	5.12	5.12	C3
SCE-SASFSCO	Floor Stand with Cable Outlet	4.52	5.12	5.12	C3
SCE-SAS310TM	Top Mounted Joint 310 Swivel	3.19	5.12	5.12	C3
SCE-SASWMA	Wall Bracket Adaptor	5.87	7.54	5.12	C3
SCE-SAS14A	Angle Adaptor 14 Degree	1.57	5.12	5.143	C3
SCE-SAS20J	Stainless Steel JProfile Tube	19.69	11.81	2.36	C3
SCE-SAS30J	Stainless Steel JProfile Tube	29.53	29.53	2.36	C3
SCE-SAS39J	Stainless Steel JProfile Tube	29.53	39.37	2.36	C3
SCE-SAS20S	Stainless Steel S Profile Tube	23.62	19.68	2.36	C3
SCE-SAS39S	Stainless Steel S Profile Tube	23.62	39.37	2.36	C3
SCE-SAS20I	Stainless Steel Straight Tube	11.81	19.69	2.36	C3
SCE-SAS59I	Stainless Steel Straight Tube	29.53	78.74	2.36	C3

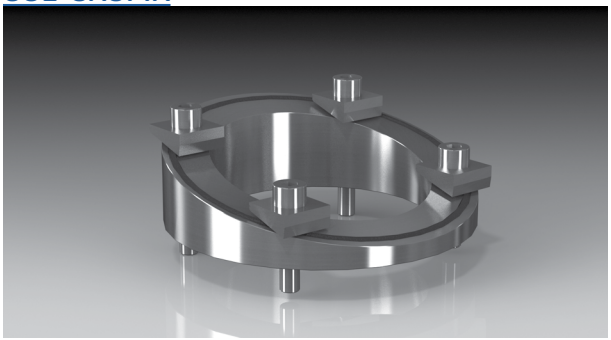
LOAD DIAGRAM

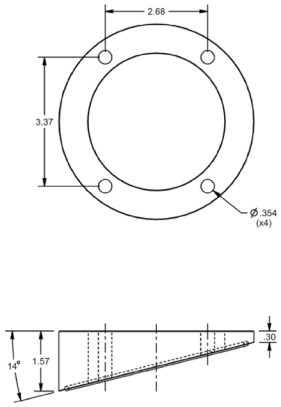


www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

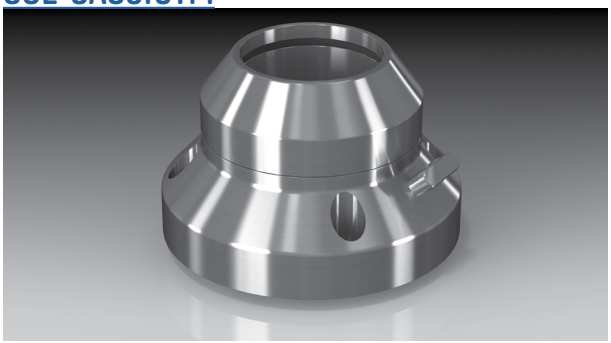
STAINLESS STEEL SUSPENSION SYSTEM
TECHNICAL DATA

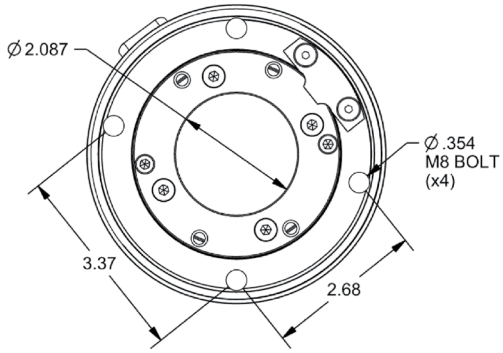
SCE-SASI4A



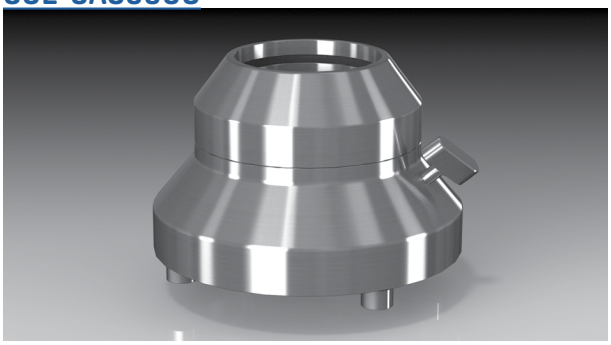


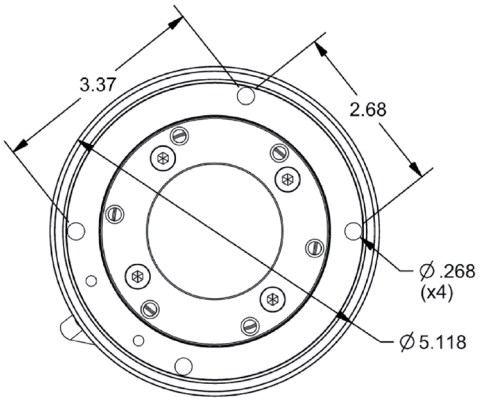
SCE-SAS310TM



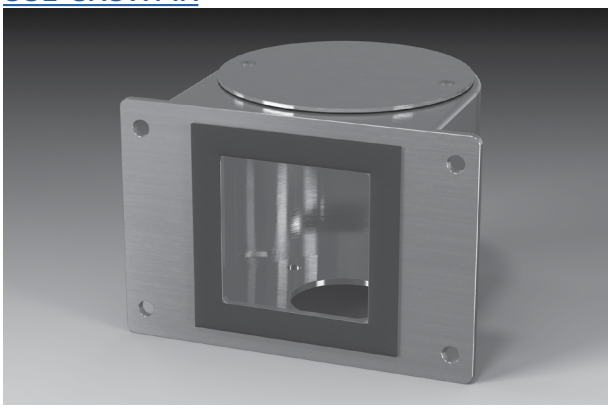


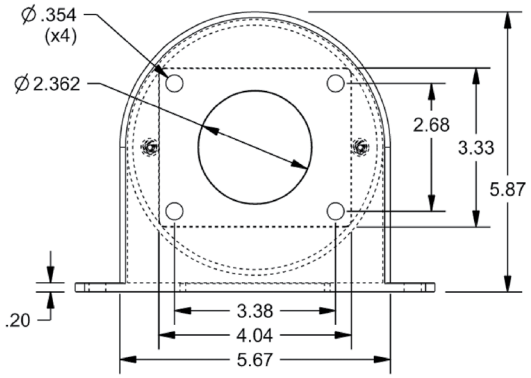
SCE-SAS360C





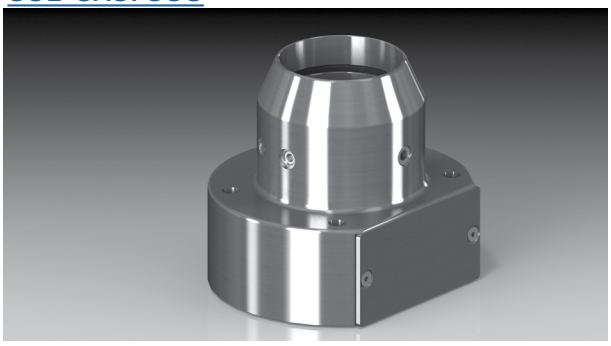
SCE-SASWMA

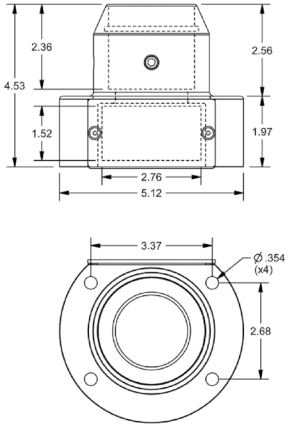




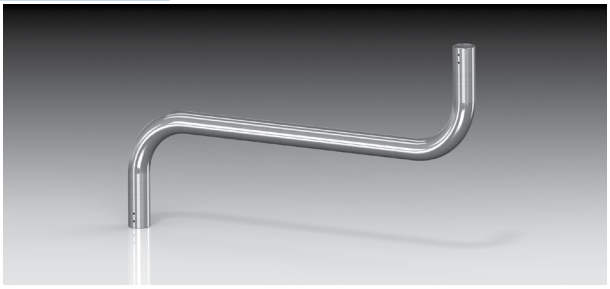
STAINLESS STEEL SUSPENSION SYSTEM

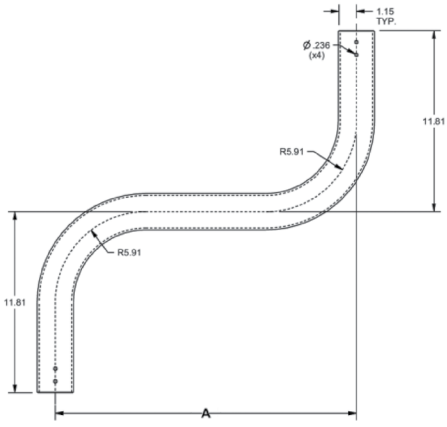
SCE-SASFSCO



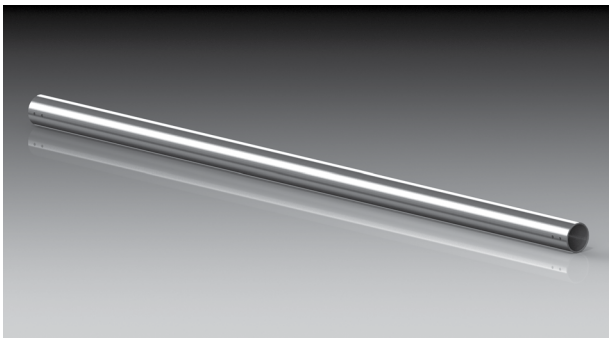


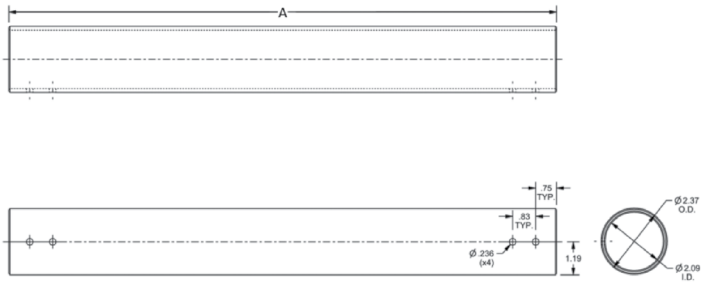
SCE-SAS**S





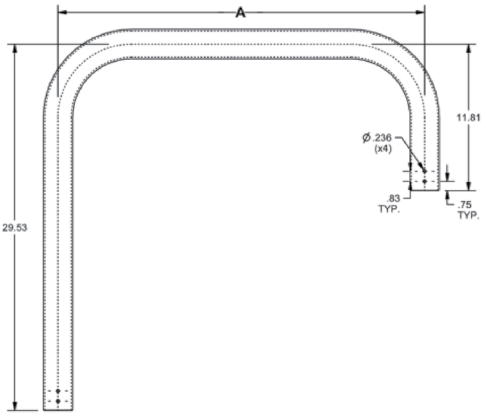
SCE-SAS**I





SCE-SAS**J





www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

STAINLESS STEEL SUSPENSION SYSTEMS
POSSIBLE SYSTEM CONFIGURATIONS







MOUNTING OPTIONS

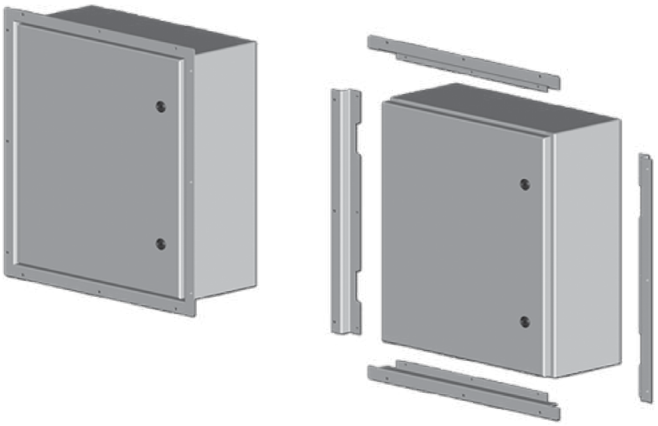
EL FLUSH MOUNT FRAME

Flush Mount Frames are designed for use with the Enviroline® Series Wall-Mount Enclosures, quickly converting the wall-mount enclosure to a flush mount enclosure.

Two part numbers are required to complete the assembly: one part number for the height of the enclosure and one part number for the width of the enclosure.

All kits are provided with hardware to assemble the frame to the enclosure and maintain the environmental rating of the enclosure. For technical information, consult our Installation Manual at www.saginawcontrol.com.

Frame is made of heavy gauge steel and finished with ANSI-61 gray powder coat.
"SS" parts are made of heavy gauge Type 316/316L stainless steel with #4 brushed finish.



Catalog No.	Enclosure Height	Enclosure Width	Product Code
SCE-ELFM12H	12.00		P2
SCE-ELFM16H	16.00		P2
SCE-ELFM20H	20.00		P2
SCE-ELFM24H	24.00		P2
SCE-ELFM30H	30.00		P2
SCE-ELFM36H	36.00		P2
SCE-ELFM12HSS	12.00		P2
SCE-ELFM16HSS	16.00		P2
SCE-ELFM20HSS	20.00		P2
SCE-ELFM24HSS	24.00		P2
SCE-ELFM30HSS	30.00		P2
SCE-ELFM36HSS	36.00		P2
SCE-ELFM12W		12.00	P2
SCE-ELFM16W		16.00	P2
SCE-ELFM20W		20.00	P2
SCE-ELFM24W		24.00	P2
SCE-ELFM30W		30.00	P2
SCE-ELFM36W		36.00	P2
SCE-ELFM12WSS		12.00	P2
SCE-ELFM16WSS		16.00	P2
SCE-ELFM20WSS		20.00	P2
SCE-ELFM24WSS		24.00	P2
SCE-ELFM30WSS		30.00	P2
SCE-ELFM36WSS		36.00	P2

WALL MOUNT STANDOFFS

Wall mount standoffs are intended to provide space between a wall-mount enclosure and the wall for better wash down accessibility that is required in some applications. Provided with silicone seals to maintain seal between the standoff and the mounting surfaces. Maintains Type 4X rating. Four standoffs and eight silicone seals per kit.



Catalog No.	Length	Product Code
SCE-WMS1SS	1.00	P2
SCE-WMS2SS	2.00	P2
SCE-WMS3SS	3.00	P2
SCE-WMS4SS	4.00	P2

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

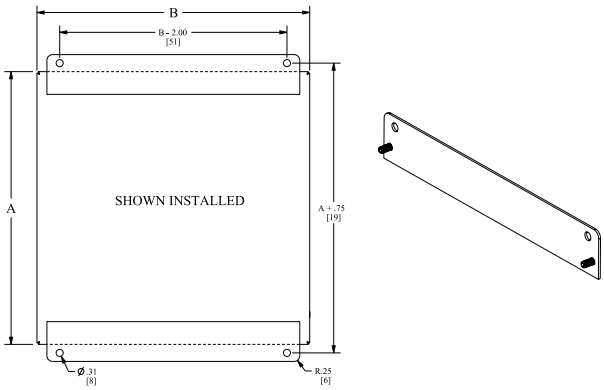
MOUNTING OPTIONS

TYPE I MOUNTING STRAPS

Catalog No.	For Use With	Product Code
SCE-NMST6	6 Inch Wide NEMA 1 Enclosure	P2
SCE-NMST8	8 Inch Wide NEMA 1 Enclosure	P2
SCE-NMST10	10 Inch Wide NEMA 1 Enclosure	P2
SCE-NMST12	12 Inch Wide NEMA 1 Enclosure	P2
SCE-NMST16	16 Inch Wide NEMA 1 Enclosure	P2
SCE-NMST20	20 Inch Wide NEMA 1 Enclosure	P2
SCE-NMST24	24 Inch Wide NEMA 1 Enclosure	P2

Designed to install on wall-mount Type 1 enclosures. Two mounting straps per kit. Made of heavy gauge carbon steel, powder coated ANSI-61 gray. Hardware is included to fasten mounting strap kit to the enclosure. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

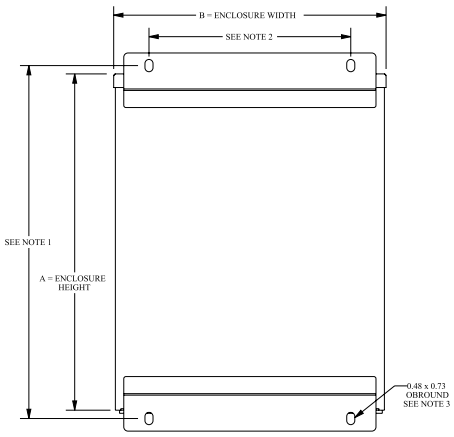


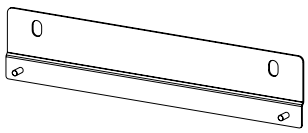
Catalog No.	For Use With	Product Code
SCE-MST4	4 Inch Wide 3R Enclosure	P2
SCE-MST6	6 Inch Wide 3R Enclosure	P2
SCE-MST8	8 Inch Wide 3R Enclosure	P2
SCE-MST10	10 Inch Wide 3R Enclosure	P2
SCE-MST12	12 Inch Wide 3R Enclosure	P2
SCE-MST16	16 Inch Wide 3R Enclosure	P2
SCE-MST20	20 Inch Wide 3R Enclosure	P2
SCE-MST24	24 Inch Wide 3R Enclosure	P2

TYPE 3R MOUNTING STRAPS

Designed to install on wall-mount Type 3R enclosures. Two mounting straps per kit. Made of heavy gauge carbon steel, powder coated ANSI-61 gray. Hardware is included to fasten mounting strap kit to the enclosure. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.





NOTES:
1. A + 1.00 FOR HINGED COVER ENCLOSURES
   A + 1.43 FOR SCREW COVER ENCLOSURES
2. B - 4.00 FOR ENCLOSURES >= 12" WIDE
   B - 2.00 FOR ENCLOSURES < 12" WIDE
3. 0.28 x 0.50 FOR ENLOSURES < 12" WIDE

MOUNTING STRAPS FOR VENTED 3R ENCLOSURES

Catalog No.	For Use With	Product Code
SCE-VRMS24	24 Inch Wide Vented 3R Enclosure	P2
SCE-VRMS36	36 Inch Wide Vented 3R Enclosure	P2

Designed to install on wall-mount Vented 3R enclosures. Two mounting straps per kit. Made of heavy gauge carbon steel, powder coated white. Hardware is included to fasten mounting strap kit to the enclosure.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

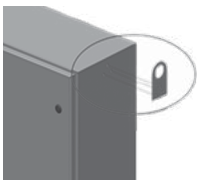
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

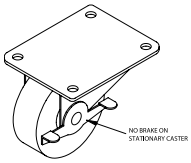
MOUNTING OPTIONS

LIFTING LUGS

Catalog No.	Description	Qty Per Kit	Product Code
SCE-LLB5	Steel, Zinc Plated	2	P2
SCE-LLB5SS	316 Stainless Steel, #4 Brush Finish	2	P2
SCE-LLB7	For Use with Vented 3R Enclosures Steel, Powder Coated White	2	P2
Bulk Parts			
SCE-LLB5-25	Steel Zinc Plated	25 sets of 2	V1

Lifting lugs are designed to be mounted to the left and right side of a standard wall-mount type enclosure for easy handling of fully wired enclosures. Mounting hardware is included. UL Recognized sealing washers supplied to maintain UL ratings of Type 3R, 4, 4X and 12.





CASTERS

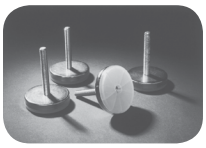
Set of 4 casters. Swivel casters have ball bearing pivots and brakes. Load rating 250 lbs for each caster. For technical information, consult our Installation Manual at www.saginawcontrol.com.

Catalog No.	Description	Size of Wheel	Product Code
SCE-CAKR	Set of 4 - 2 Rigid, 2 Swivel	3″	P2
SCE-CAKS	Set of 4 Swivel Casters	3″	P2
SCE-CAKR4	Set of 4 - 2 Rigid, 2 Swivel	4″	P2
SCE-CAKS4	Set of 4 Swivel Casters	4″	P2

LEVELING PADS

Catalog No.	Qty Per Kit	Thread Size	Height	Product Code
SCE-LPD2	4	3/8 - 16	2.00	P2

Designed to attach to the bottom of the enclosure to allow for adjustments for uneven floors. Pads are zinc plated with a plastic base.

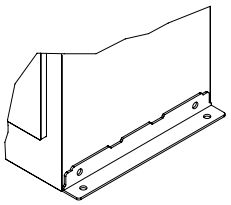


ANGLE IRON MOUNTING FEET

Designed for use with free-standing type enclosures when the enclosure must be secured to a concrete floor or base. Two angle iron-mounting feet per kit. Made of heavy gauge carbon steel powder coated ANSI-61 gray. Hardware is included to fasten mounting foot kit to the enclosure.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

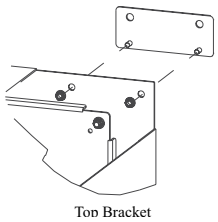
Catalog No.	Used on Enclosure Depth	Product Code
SCE-XMAIMF16	16″	P2
SCE-XMAIMF18	18″	P2
SCE-XMAIMF20	20″	P2
SCE-XMAIMF24	24″	P2

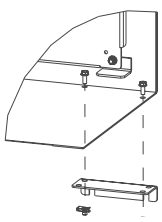


Catalog No.	Description	Qty Per Kit	Product Code
SCE-HDWMK	Mounting Kit for use with Multi-Door Free-Standing / Wall-Mount Enclosures	4	P2
SCE-HDWMKSS	Mounting Kit for use with Multi-Door Free-Standing / Wall-Mount Enclosures	4	P2

HEAVY DUTY MOUNTING KIT FOR FREE-STANDING/WALL-MOUNT ENCLOSURES

Designed for use on SCE Multi-Door Free-Standing/Wall-Mount enclosures. Four mounting feet per kit, made of heavy gauge stainless steel with a black textured finish. Hardware is included to fasten mounting kit to the enclosure.


Top Bracket



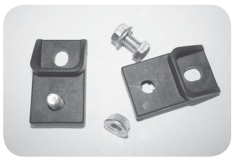
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

MOUNTING OPTIONS

MOUNTING FOOT KIT

Made for use with all SCE Enviroline® Series enclosures and two-door wall-mount enclosures. Chemical and Corrosion resistant Polyamide material for use in type 3, 3R, 4, 4X and 12 enclosures.

Catalog No.	Fasteners	Qty Per Kit	NEMA Rating	Product Code
SCE-ELMFK4	Stainless Steel	4	4 & 12	P2
SCE-ELMFK6	Stainless Steel	6	4 & 12	P2
Bulk Parts				
SCE-ELMFK4-25	Stainless Steel	25 sets of 4	4 & 12	V1





Catalog No.	Fasteners	Qty Per Kit	NEMA Rating	Product Code
SCE-ELMFK4SS6-OS	Stainless Steel Type 316	4	4, 4X & 12	P2

S.S. MOUNTING FOOT KIT

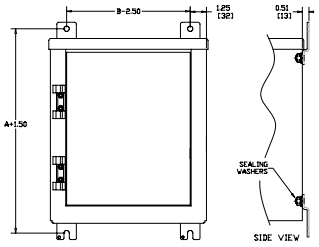
Made for use with all SCE Enviroline® Series enclosures and two-door wall-mount enclosures. Made of heavy gauge stainless steel type 316/316L with stainless steel stud. Available in kits of four.

TYPE 3R MOUNTING FOOT KIT

Designed for use on large wall-mount type 3R enclosures. Four mounting feet per kit, made of heavy gauge carbon steel and powder coated ANSI-61 gray. Hardware is included to fasten mounting foot kit to the enclosure. .

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code
SCE-N3RMFK4	3.25	2.00	0.51	P2



ENVIROLINE® JUNCTION ENCLOSURE (ELJ MOUNTING) FOOT KIT

Made for use with all SCE Enviroline® Series junction enclosures. Chemical and Corrosion resistant Polyamide material rated for type 3, 3R, 4, 4X and 12 with stainless steel fasteners. Four mounting feet per kit. Hardware is included to fasten mounting foot kit to the enclosure.

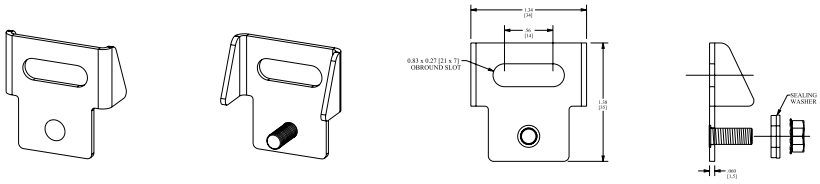
Catalog No.	Height (A)	Width (B)	Qty Per Kit	Product Code
SCE-ELJMFK	2.13	1.25	4	P2



S.S. ENVIROLINE® JUNCTION ENCLOSURE (ELJ MOUNTING) FOOT KIT

Made for use with all SCE Enviroline® Series junction enclosures. Four mounting feet per kit, made from type 304 stainless steel. Hardware is included to fasten the mounting foot kit to the enclosure.

Catalog No.	Height (A)	Width (B)	Qty Per Kit	Product Code
SCE-ELJMFKSS-OS	2.13	1.25	4	P2



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MOUNTING OPTIONS

FLOOR STAND KIT

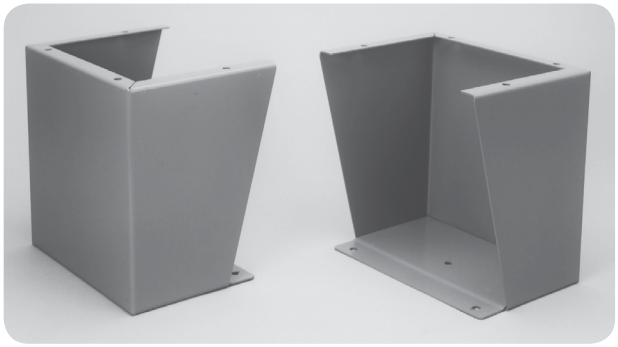
Can be installed on most wall-mounted enclosures with a width of 20 inches or more. Can also be installed on SCE free-standing enclosures. Kits include two stands. This configuration can be ordered in special sizes. Consult a factory representative for price and delivery. For specifications, consult our Installation Manual at www.saginawcontrol.com.

Made of carbon steel and finished with ANSI-61 recoatable gray finish. "LG" parts finished RAL 7035 Gray.

Catalog No.	Height (A)	Width (B)	Finish	Product Code
SCE-FK0418	4.00	18.00	ANSI-61 Gray	P2
SCE-FK0608	6.00	8.00	ANSI-61 Gray	P2
SCE-FK0610	6.00	10.00	ANSI-61 Gray	P2
SCE-FK0612	6.00	12.00	ANSI-61 Gray	P2
SCE-FK0614	6.00	14.00	ANSI-61 Gray	P2
SCE-FK0616	6.00	16.00	ANSI-61 Gray	P2
SCE-FK0618	6.00	18.00	ANSI-61 Gray	P2
SCE-FK0620	6.00	20.00	ANSI-61 Gray	P2
SCE-FK0624	6.00	24.00	ANSI-61 Gray	P2
SCE-FK0636	6.00	36.00	ANSI-61 Gray	P2
SCE-FK1208	12.00	8.00	ANSI-61 Gray	P2
SCE-FK1210	12.00	10.00	ANSI-61 Gray	P2
SCE-FK1212	12.00	12.00	ANSI-61 Gray	P2
SCE-FK1214	12.00	14.00	ANSI-61 Gray	P2
SCE-FK1216	12.00	16.00	ANSI-61 Gray	P2
SCE-FK1218	12.00	18.00	ANSI-61 Gray	P2
SCE-FK1220	12.00	20.00	ANSI-61 Gray	P2
SCE-FK1224	12.00	24.00	ANSI-61 Gray	P2
SCE-FK1512	15.00	12.00	ANSI-61 Gray	P2
SCE-FK1516	15.00	16.00	ANSI-61 Gray	P2
SCE-FK1518	15.00	18.00	ANSI-61 Gray	P2
SCE-FK1524	15.00	24.00	ANSI-61 Gray	P2
SCE-FK1808	18.00	8.00	ANSI-61 Gray	P2
SCE-FK1810	18.00	10.00	ANSI-61 Gray	P2
SCE-FK1812	18.00	12.00	ANSI-61 Gray	P2
SCE-FK1816	18.00	16.00	ANSI-61 Gray	P2
SCE-FK1818	18.00	18.00	ANSI-61 Gray	P2
SCE-FK1824	18.00	24.00	ANSI-61 Gray	P2
SCE-FK2408	24.00	8.00	ANSI-61 Gray	P2
SCE-FK2410	24.00	10.00	ANSI-61 Gray	P2
SCE-FK2412	24.00	12.00	ANSI-61 Gray	P2
SCE-FK2416	24.00	16.00	ANSI-61 Gray	P2
SCE-FK0418LG	4.00	18.00	RAL 7035 Gray	P2
SCE-FK0608LG	6.00	8.00	RAL 7035 Gray	P2
SCE-FK0610LG	6.00	10.00	RAL 7035 Gray	P2
SCE-FK0612LG	6.00	12.00	RAL 7035 Gray	P2
SCE-FK0618LG	6.00	18.00	RAL 7035 Gray	P2
SCE-FK0624LG	6.00	24.00	RAL 7035 Gray	P2
SCE-FK1208LG	12.00	8.00	RAL 7035 Gray	P2
SCE-FK1210LG	12.00	10.00	RAL 7035 Gray	P2
SCE-FK1212LG	12.00	12.00	RAL 7035 Gray	P2
SCE-FK1216LG	12.00	16.00	RAL 7035 Gray	P2
SCE-FK1218LG	12.00	18.00	RAL 7035 Gray	P2
SCE-FK1220LG	12.00	20.00	RAL 7035 Gray	P2
SCE-FK1224LG	12.00	24.00	RAL 7035 Gray	P2
SCE-FK1512LG	15.00	12.00	RAL 7035 Gray	P2
SCE-FK1516LG	15.00	16.00	RAL 7035 Gray	P2
SCE-FK1518LG	15.00	18.00	RAL 7035 Gray	P2
SCE-FK1524LG	15.00	24.00	RAL 7035 Gray	P2
SCE-FK1808LG	18.00	8.00	RAL 7035 Gray	P2
SCE-FK1810LG	18.00	10.00	RAL 7035 Gray	P2
SCE-FK1812LG	18.00	12.00	RAL 7035 Gray	P2
SCE-FK1816LG	18.00	16.00	RAL 7035 Gray	P2
SCE-FK1824LG	18.00	24.00	RAL 7035 Gray	P2
SCE-FK2412LG	24.00	12.00	RAL 7035 Gray	P2
SCE-FK1214-05	12.00	14.00	SCE-05 White	P2
SCE-FK1216-05	12.00	16.00	SCE-05 White	P2

MOUNTING OPTIONS

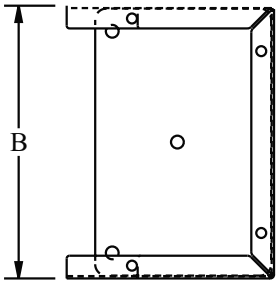
Catalog No.	Height (A)	Width (B)	Finish	Product Code
SCE-FK0616SS	6.00	16.00	#4 Brushed Finish	P2
SCE-FK0618SS	6.00	18.00	#4 Brushed Finish	P2
SCE-FK0624SS	6.00	24.00	#4 Brushed Finish	P2
SCE-FK1208SS	12.00	8.00	#4 Brushed Finish	P2
SCE-FK1210SS	12.00	10.00	#4 Brushed Finish	P2
SCE-FK1212SS	12.00	12.00	#4 Brushed Finish	P2
SCE-FK1216SS	12.00	16.00	#4 Brushed Finish	P2
SCE-FK1218SS	12.00	18.00	#4 Brushed Finish	P2
SCE-FK1220SS	12.00	20.00	#4 Brushed Finish	P2
SCE-FK1224SS	12.00	24.00	#4 Brushed Finish	P2
SCE-FK1512SS	15.00	12.00	#4 Brushed Finish	P2
SCE-FK1518SS	15.00	18.00	#4 Brushed Finish	P2
SCE-FK1524SS	15.00	24.00	#4 Brushed Finish	P2
SCE-FK1812SS	18.00	12.00	#4 Brushed Finish	P2
SCE-FK1818SS	18.00	18.00	#4 Brushed Finish	P2
SCE-FK2410SS	24.00	10.00	#4 Brushed Finish	P2
SCE-FK2412SS	24.00	12.00	#4 Brushed Finish	P2
SCE-FK2416SS	24.00	16.00	#4 Brushed Finish	P2
SCE-FK1212SS6	12.00	12.00	#4 Brushed Finish	P2
SCE-FK1216SS6	12.00	16.00	#4 Brushed Finish	P2
SCE-FK1218SS6	12.00	18.00	#4 Brushed Finish	P2
SCE-FK1224SS6	12.00	24.00	#4 Brushed Finish	P2
SCE-FK1512SS6	15.00	12.00	#4 Brushed Finish	P2
SCE-FK1518SS6	15.00	18.00	#4 Brushed Finish	P2
SCE-FK1524SS6	15.00	24.00	#4 Brushed Finish	P2
SCE-FK1818SS6	18.00	18.00	#4 Brushed Finish	P2
SCE-FK2412SS6	24.00	12.00	#4 Brushed Finish	P2



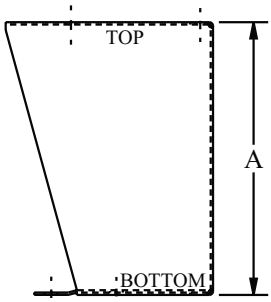
FLOOR STAND KIT
STAINLESS STEEL

Can be installed on most wall-mounted enclosures with a width of 20 inches or more. Can also be installed on SCE free-standing enclosures. Kits include two stands. This configuration can be ordered in special sizes. Consult a factory representative for price and delivery. For specifications, consult our Installation Manual at www.saginawcontrol.com.

"SS" parts are made of stainless steel Type 304 with #4 brushed finish."SS6" parts are made of stainless steel Type 316/316L with #4 brushed finish



TOP VIEW OF LEG



SIDE VIEW OF LEG

SKIRT PANEL

Application

Designed for use with standard floor stand kits, to restrict access or conceal the area under the enclosure. Louvered skirts available to conceal transformers or other devices in this area while allowing air circulation. Heavy gauge construction. Each skirt panel will fit a range of enclosure widths. Installed by drilling holes in floor stand kit (not included). Skirt Kit includes two panels and mounting hardware. For technical information, consult our Installation Manual at www.saginawcontrol.com

Material

Carbon Steel, Powder Coated ANSI-61 Gray
"SS" - Type 304 Stainless Steel, #4 Brushed Finish on all exterior surfaces



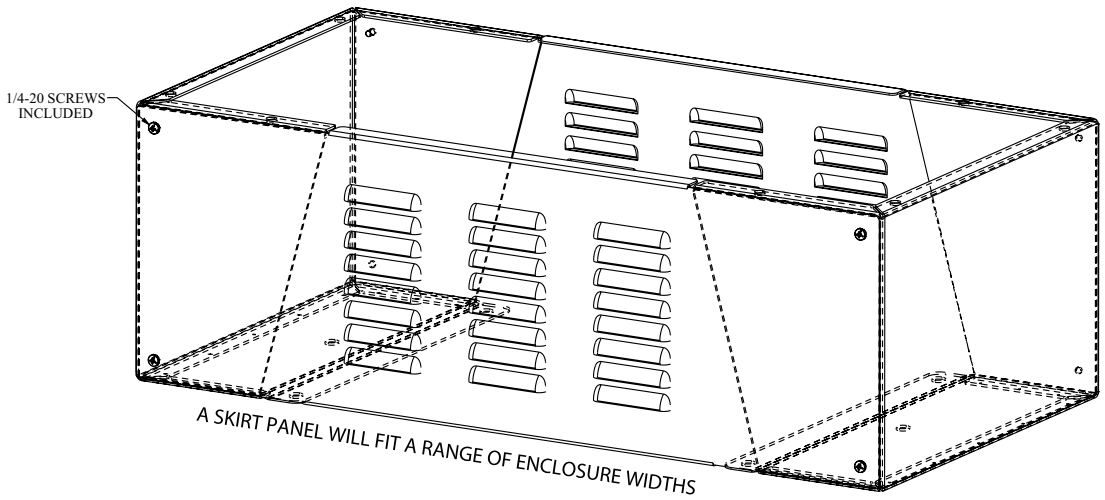
Catalog No.	Height (A)	Width (B)	Min. Enclosure Width	Max. Enclosure Width	Product Code
SCE-SK123644	12.00	35.75	36.00	44.00	P2
SCE-SK124856	12.00	47.75	48.00	56.00	P2
SCE-SK126068	12.00	59.75	60.00	68.00	P2
SCE-SK127280	12.00	71.75	72.00	80.00	P2
SCE-SK153644	15.00	35.75	36.00	44.00	P2
SCE-SK154856	15.00	47.75	48.00	56.00	P2
SCE-SK156068	15.00	59.75	60.00	68.00	P2
SCE-SK157280	15.00	71.75	72.00	80.00	P2
Louvered					
SCE-SKL123644	12.00	35.75	36.00	44.00	P2
SCE-SKL124856	12.00	47.75	48.00	56.00	P2
SCE-SKL126068	12.00	59.75	60.00	68.00	P2
SCE-SKL127280	12.00	71.75	72.00	80.00	P2
SCE-SKL153644	15.00	35.75	36.00	44.00	P2
SCE-SKL154856	15.00	47.75	48.00	56.00	P2
SCE-SKL156068	15.00	59.75	60.00	68.00	P2
SCE-SKL157280	15.00	71.75	72.00	80.00	P2
Stainless Steel					
SCE-SK123644SS	12.00	35.75	36.00	44.00	P2
SCE-SK124856SS	12.00	47.75	48.00	56.00	P2
SCE-SK126068SS	12.00	59.75	60.00	68.00	P2
SCE-SK127280SS	12.00	71.75	72.00	80.00	P2
SCE-SK153644SS	15.00	35.75	36.00	44.00	P2
SCE-SK154856SS	15.00	47.75	48.00	56.00	P2
SCE-SK156068SS	15.00	59.75	60.00	68.00	P2
SCE-SK157280SS	15.00	71.75	72.00	80.00	P2
Louvered					
SCE-SKL123644SS	12.00	35.75	36.00	44.00	P2
SCE-SKL124856SS	12.00	47.75	48.00	56.00	P2
SCE-SKL126068SS	12.00	59.75	60.00	68.00	P2
SCE-SKL127280SS	12.00	71.75	72.00	80.00	P2
SCE-SKL153644SS	15.00	35.75	36.00	44.00	P2
SCE-SKL154856SS	15.00	47.75	48.00	56.00	P2
SCE-SKL156068SS	15.00	59.75	60.00	68.00	P2
SCE-SKL157280SS	15.00	71.75	72.00	80.00	P2

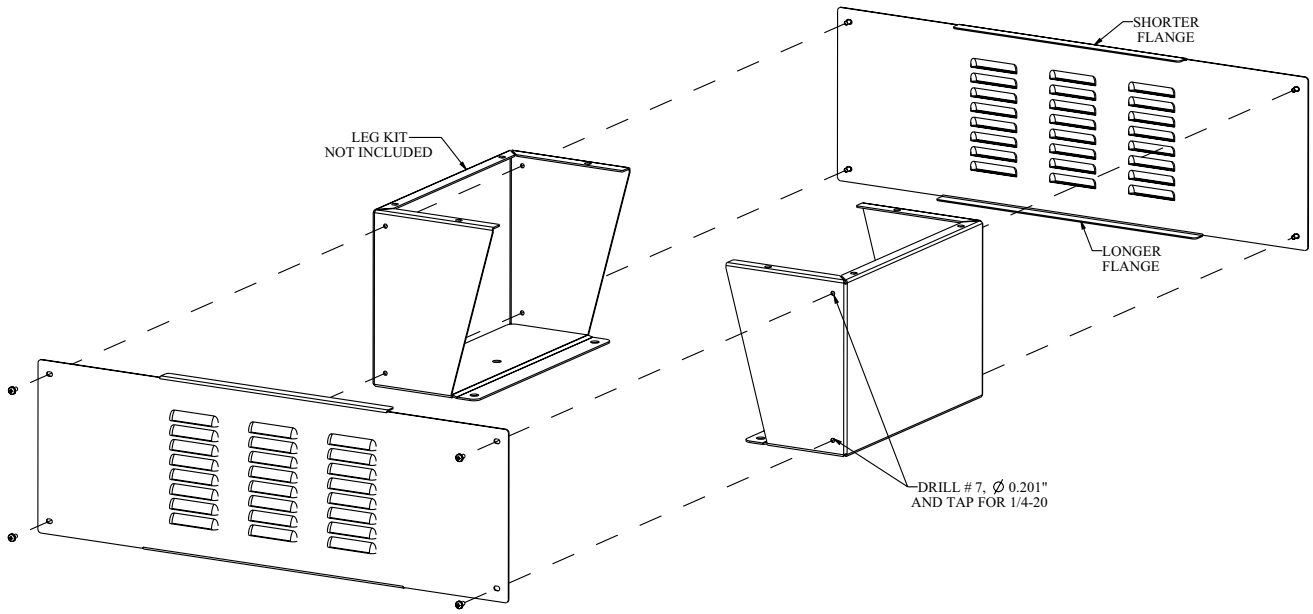
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SKIRT PANEL
INSTALLATION INFORMATION

1. INSTALL LEG KIT ON ENCLOSURE.
2. CENTER SKIRT PANEL BETWEEN LEGS WITH THE SHORTER FLANGE ON TOP.
3. USING THE SKIRT PANEL AS A TEMPLATE, DRILL A # 7 HOLE, ∅0.201" AND TAP FOR A 1/4-20 SCREW.





www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

MOUNTING PANELS

SUB-PANELS

Construction
Sub-panels are constructed from carbon steel. Size determines steel thickness.

Options
Configuration A - Add (SS) to the end of the sub-panel part number. (Example: SCE-12P10SS). Sub-panels are made of 316/316L stainless steel.

Configuration B & C - Add (SS) to the end of the sub-panel part number for 304 stainless steel (Example: SCE-30P30SS). Add (SS6) to the end of the sub-panel part number for 316/316L stainless steel (Example: SCE-30P30SS6).

Finish
Powder Coated White.

Catalog No.	Height (A)	Width (B)	Configuration	Edge Flanges	Product Code
SCE-6P4	5.00	3.00	A	Flat	P3
SCE-6P6	5.00	5.00	A	Flat	P3
SCE-8P6	7.00	5.00	A	Flat	P3
SCE-8P8	7.00	7.00	A	Flat	P3
SCE-10P6	9.00	5.00	A	Flat	P3
SCE-10P8	9.00	7.00	A	Flat	P3
SCE-10P10	9.00	9.00	A	Flat	P3
SCE-12P6	11.00	5.00	A	Flat	P3
SCE-12P10	11.00	9.00	A	Flat	P3
SCE-12DLP12	9.00	9.00	B	Flat	P3
SCE-12P12	11.00	11.00	A	Flat	P3
SCE-12P24	9.00	21.00	C	Four	P3
SCE-14P6	13.00	5.00	A	Flat	P3
SCE-14P8	13.00	7.00	A	Flat	P3
SCE-14P12	13.00	11.00	A	Flat	P3
SCE-16P10	15.00	9.00	A	Flat	P3
SCE-16P12	13.00	9.00	B	Flat	P3
SCE-16P12	15.00	11.00	A	Flat	P3
SCE-16DLP14	13.00	11.00	B	Flat	P3
SCE-16P14	15.00	13.00	A	Flat	P3
SCE-16P16	13.00	13.00	B	Flat	P3
SCE-18P16PC	16.88	14.88	A	Flat	P3
SCE-20P12	17.00	9.00	B	Flat	P3
SCE-20P16	17.00	13.00	B	Flat	P3
SCE-20P16J	19.00	15.00	A	Flat	P3
SCE-20P18HMI	19.00	17.00	A	Flat	P3
SCE-20P20	17.00	17.00	B	Flat	P3
SCE-20P20J	19.00	19.00	A	Flat	P3
SCE-24P16	21.00	13.00	C	Four	P3
SCE-24P20	21.00	17.00	C	Four	P3
SCE-24P24	21.00	21.00	C	Four	P3
SCE-24P24PC	22.75	22.75	A	Flat	P3
SCE-30P16	27.00	13.00	C	Four	P3
SCE-30P20	27.00	17.00	C	Four	P3
SCE-30P24	27.00	21.00	C	Four	P3
SCE-30P30	27.00	27.00	C	Four	P3
SCE-36P16	33.00	13.00	C	Four	P3
SCE-36P24	33.00	21.00	C	Four	P3
SCE-36P30	33.00	27.00	C	Four	P3
SCE-36P36	33.00	33.00	C	Four	P3
SCE-36P52	32.00	48.00	C	Four	P3
SCE-40P24	37.00	21.00	C	Four	P3
SCE-42P24	39.00	21.00	C	Four	P3
SCE-42P30	39.00	27.00	C	Four	P3
SCE-42P36	39.00	33.00	C	Four	P3
SCE-42P42	39.00	39.00	C	Four	P3
SCE-42P52	38.00	48.00	C	Four	P3
SCE-48P24	45.00	21.00	C	Four	P3
SCE-48P30	45.00	27.00	C	Four	P3
SCE-48P36	45.00	33.00	C	Four	P3
SCE-48P37	44.00	34.00	C	Four	P3
SCE-48P42	45.00	39.00	C	Four	P3
SCE-48P48	44.00	44.00	C	Four	P3
SCE-48P76	44.00	72.00	C	Four	P3
SCE-60P24	57.00	21.00	C	Four	P3
SCE-60P30	57.00	27.00	C	Four	P3
SCE-60P36	57.00	33.00	C	Four	P3
SCE-60PC36	55.63	33.00	C	Four	P3
SCE-60P42	57.00	39.00	C	Four	P3
SCE-60BFP42	56.00	38.00	C	Four	P3
SCE-60P48	56.00	44.00	C	Four	P3

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

MOUNTING PANELS

SUB-PANELS

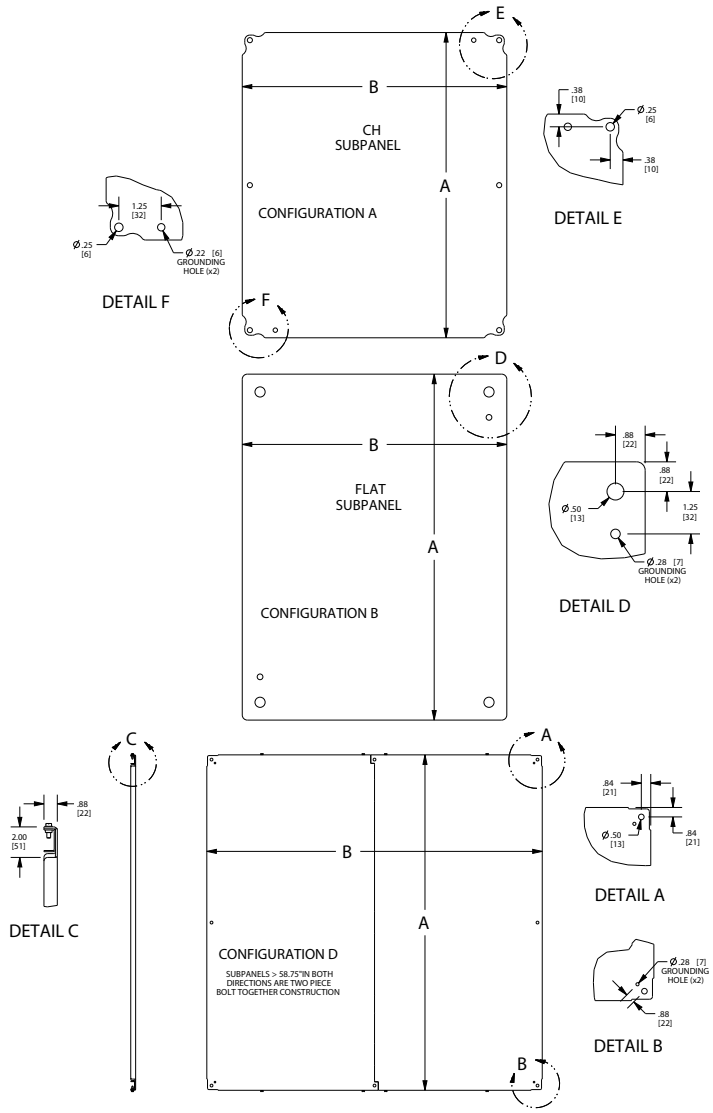
Construction
Sub-panels are constructed from carbon steel. Size determines steel thickness.

Options
Configuration A - Add (SS) to the end of the sub-panel part number. (Example: SCE-12P10SS). Sub-panels are made of 316/316L stainless steel.

Configuration B & C - Add (SS) to the end of the sub-panel part number for 304 stainless steel (Example: SCE-30P30SS). Add (SS6) to the end of the sub-panel part number for 316/316L stainless steel (Example: SCE-30P30SS6).

Finish
Powder Coated White.

Catalog No.	Height (A)	Width (B)	Configuration	Edge Flanges	Product Code
SCE-60P60	56.00	56.00	C	Four	P3
SCE-60P76	56.00	72.00	C	Four	P3
SCE-64P25	60.00	21.75	C	Four	P3
SCE-64P31	60.00	27.75	C	Four	P3
SCE-64P37	60.00	33.75	C	Four	P3
SCE-64P52	60.00	48.00	C	Four	P3
SCE-64P64	60.00	60.00	C	Four	P3
SCE-64P76	60.00	72.00	C	Four	P3
SCE-72P30	69.00	27.00	C	Four	P3
SCE-72P36	69.00	33.00	C	Four	P3
SCE-72P48	68.00	44.00	C	Four	P3
SCE-72P60	68.00	56.00	C	Four	P3
SCE-72P72	68.00	68.00	C	Four	P3
SCE-76P37	72.00	33.75	C	Four	P3
SCE-76P76	72.00	72.00	C	Four	P3
SCE-82P37	78.00	33.75	C	Four	P3
SCE-82P76	78.00	72.00	C	Four	P3



MOUNTING PANELS

STAINLESS STEEL SUB-PANELS

Construction
Sub-panels are constructed from stainless steel. Size determines steel thickness.

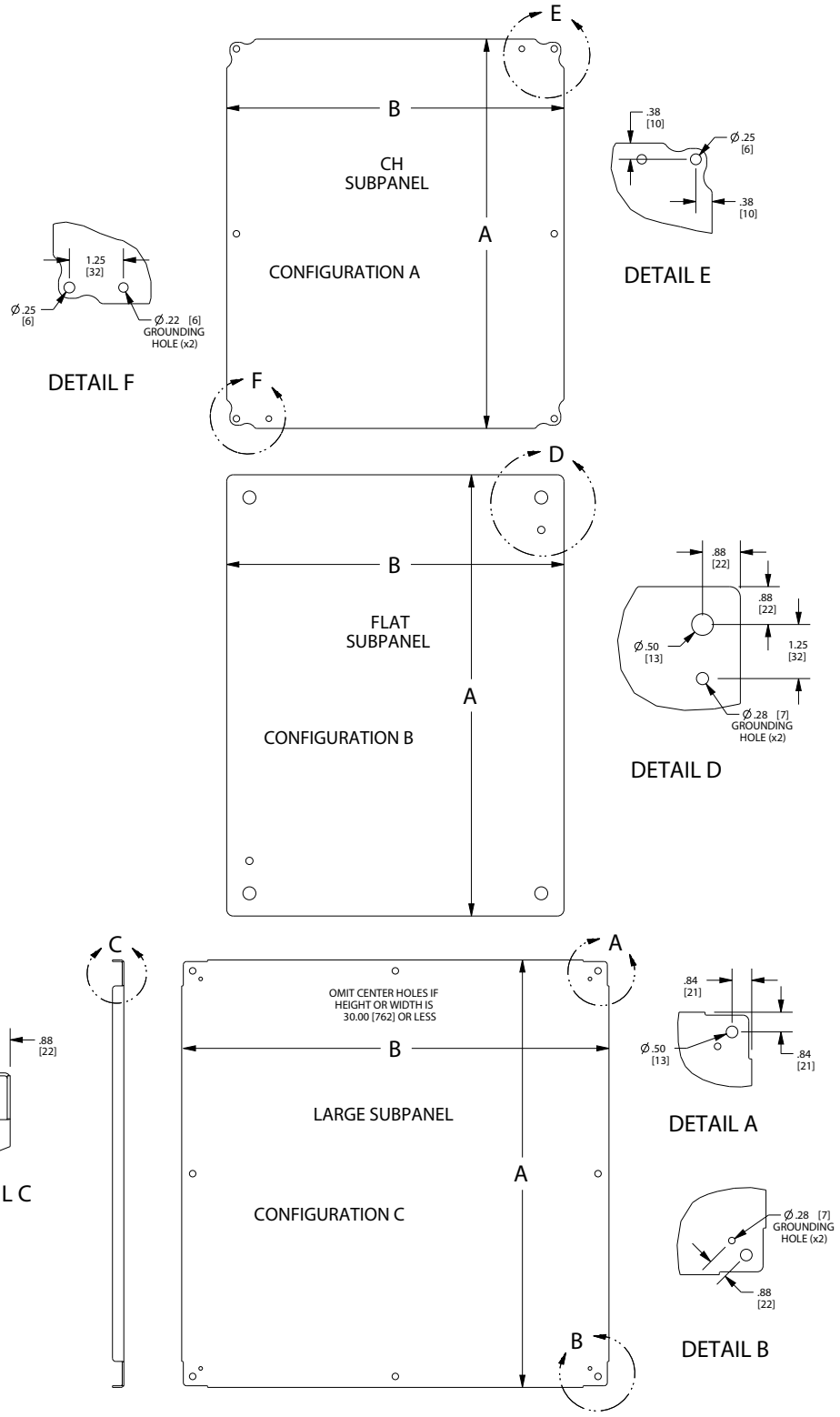
Finish
Configuration A - (Example: SCE-12P10SS). Sub-panels are made of 316/316L stainless steel with #4 brushed finish.

Configuration B & C - (Example: SCE-30P30SS) Sub-panels are made of 304 stainless steel with #4 brushed finish.

Options
Configuration B & C - Add (6) to the end of the sub-panel part number for 316/316L stainless steel (Example: SCE-30P30SS6).

Catalog No.	Height (A)	Width (B)	Configuration	Edge Flanges	Product Code
SCE-6P4SS	5.00	3.00	A	Flat	P3
SCE-6P6SS	5.00	5.00	A	Flat	P3
SCE-8P6SS	7.00	5.00	A	Flat	P3
SCE-10P8SS	9.00	7.00	A	Flat	P3
SCE-10P10SS	9.00	9.00	A	Flat	P3
SCE-12P10SS	11.00	9.00	A	Flat	P3
SCE-12P12SS	11.00	11.00	A	Flat	P3
SCE-14P12SS	13.00	11.00	A	Flat	P3
SCE-16P12SS	13.00	9.00	A	Flat	P3
SCE-16P14SS	15.00	13.00	A	Flat	P3
SCE-16P16SS	13.00	13.00	B	Flat	P3
SCE-20P16SS	17.00	13.00	B	Flat	P3
SCE-20P20SS	17.00	17.00	B	Flat	P3
SCE-24P16SS	21.00	13.00	C	Four	P3
SCE-24P20SS	21.00	17.00	C	Four	P3
SCE-24P24SS	21.00	21.00	C	Four	P3
SCE-30P24SS	27.00	21.00	C	Four	P3
SCE-30P30SS	27.00	27.00	C	Four	P3
SCE-36P16SS	33.00	13.00	C	Four	P3
SCE-36P24SS	33.00	21.00	C	Four	P3
SCE-36P30SS	33.00	27.00	C	Four	P3
SCE-36P36SS	33.00	33.00	C	Four	P3
SCE-42P30SS	39.00	27.00	C	Four	P3
SCE-42P36SS	39.00	33.00	C	Four	P3
SCE-48P24SS	45.00	21.00	C	Four	P3
SCE-48P36SS	45.00	33.00	C	Four	P3
SCE-60P30SS	57.00	27.00	C	Four	P3
SCE-60P36SS	57.00	33.00	C	Four	P3

MOUNTING PANELS
TECHNICAL DATA



MOUNTING PANELS

GALVANIZED SUB-PANELS

Construction

Sub-panels are constructed from galvanized or galvannealed steel for direct bonding of electrical components. Size determines steel thickness.

Finish

Configuration A & B - (Example: SCE-12P10GALV). Sub-panels are made of galvannealed steel.

Configuration C & D - (Example: SCE-30P30GALV) Sub-panels are made of galvanized steel.

Catalog No.	Height (A)	Width (B)	Configuration	Edge Flanges	Product Code
SCE-6P4GALV	5.00	3.00	A	Flat	P3
SCE-6P6GALV	5.00	5.00	A	Flat	P3
SCE-8P6GALV	7.00	5.00	A	Flat	P3
SCE-8P8GALV	7.00	7.00	A	Flat	P3
SCE-10P8GALV	9.00	7.00	A	Flat	P3
SCE-10P10GALV	9.00	9.00	A	Flat	P3
SCE-12DLP12GALV	9.00	9.00	B	Flat	P3
SCE-12P6GALV	11.00	5.00	A	Flat	P3
SCE-12P10GALV	11.00	9.00	A	Flat	P3
SCE-12P12GALV	11.00	11.00	A	Flat	P3
SCE-12P24GALV	9.00	21.00	C	Four	P3
SCE-14P8GALV	13.00	7.00	A	Flat	P3
SCE-14P12GALV	13.00	11.00	A	Flat	P3
SCE-16P10GALV	15.00	9.00	A	Flat	P3
SCE-16P12GALV	13.00	9.00	B	Flat	P3
SCE-16DLP14GALV	13.00	11.00	B	Flat	P3
SCE-16P14GALV	15.00	13.00	A	Flat	P3
SCE-16P16GALV	13.00	13.00	B	Flat	P3
SCE-20P12GALV	17.00	9.00	B	Flat	P3
SCE-20P16GALV	17.00	13.00	B	Flat	P3
SCE-20P16JGALV	19.00	15.00	A	Flat	P3
SCE-20P18HMIGALV	19.00	17.00	A	Flat	P3
SCE-20P20GALV	17.00	17.00	B	Flat	P3
SCE-24P16GALV	21.00	13.00	C	Four	P3
SCE-24P20GALV	21.00	17.00	C	Four	P3
SCE-24P24GALV	21.00	21.00	C	Four	P3
SCE-30P16GALV	27.00	13.00	C	Four	P3
SCE-30P20GALV	27.00	17.00	C	Four	P3
SCE-30P24GALV	27.00	21.00	C	Four	P3
SCE-30P30GALV	27.00	27.00	C	Four	P3
SCE-36P16GALV	33.00	13.00	C	Four	P3
SCE-36P24GALV	33.00	21.00	C	Four	P3
SCE-36P30GALV	33.00	27.00	C	Four	P3
SCE-36P36GALV	33.00	33.00	C	Four	P3
SCE-40P24GALV	37.00	21.00	C	Four	P3
SCE-42P24GALV	39.00	21.00	C	Four	P3
SCE-42P30GALV	39.00	27.00	C	Four	P3
SCE-42P36GALV	39.00	33.00	C	Four	P3
SCE-42P42GALV	39.00	39.00	C	Four	P3
SCE-48P24GALV	45.00	21.00	C	Four	P3
SCE-48P30GALV	45.00	27.00	C	Four	P3
SCE-48P36GALV	45.00	33.00	C	Four	P3
SCE-48P42GALV	45.00	39.00	C	Four	P3
SCE-48P48GALV	44.00	44.00	C	Four	P3
SCE-60P24GALV	57.00	21.00	C	Four	P3
SCE-60P30GALV	57.00	27.00	C	Four	P3
SCE-60P36GALV	57.00	33.00	C	Four	P3
SCE-60BFP42GALV	56.00	38.00	C	Four	P3
SCE-60P48GALV	56.00	44.00	C	Four	P3
SCE-60P60GALV	56.00	56.00	D	Four	P3
SCE-64P25GALV	60.00	21.75	C	Four	P3

MOUNTING PANELS
TECHNICAL DATA

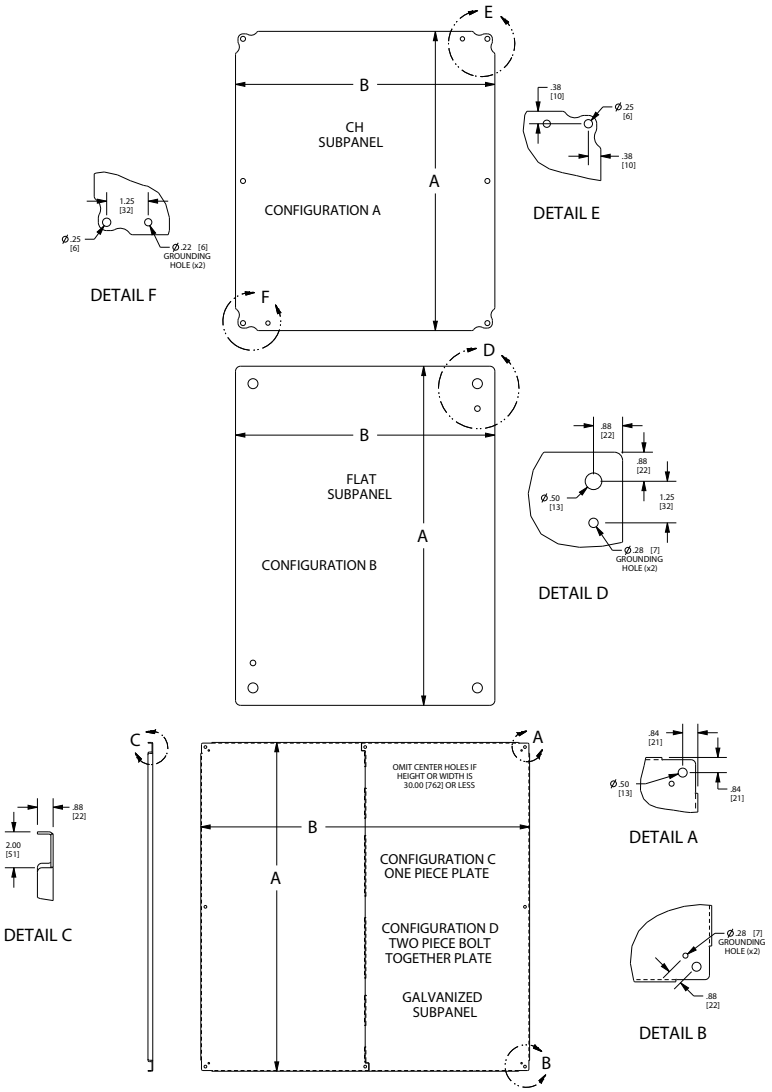
GALVANIZED SUB-PANELS

Construction
Sub-panels are constructed from galvanized or galvannealed steel for direct bonding of electrical components. Size determines steel thickness.

Finish
Configuration A & B - (Example: SCE-12P10GALV). Sub-panels are made of galvannealed steel.

Configuration C & D - (Example: SCE-30P30GALV) Sub-panels are made of galvanized steel.

Catalog No.	Height (A)	Width (B)	Configuration	Edge Flanges	Product Code
SCE-64P31GALV	60.00	27.75	C	Four	P3
SCE-64P37GALV	60.00	33.75	C	Four	P3
SCE-64P52GALV	60.00	48.00	C	Four	P3
SCE-64P64GALV	60.00	60.00	D	Four	P3
SCE-64P76GALV	60.00	72.00	D	Four	P3
SCE-72P30GALV	69.00	27.00	C	Four	P3
SCE-72P36GALV	69.00	33.00	C	Four	P3
SCE-72P60GALV	68.00	56.00	C	Four	P3
SCE-72P72GALV	68.00	68.00	D	Four	P3
SCE-76P37GALV	72.00	33.75	C	Four	P3
SCE-76P76GALV	72.00	72.00	D	Four	P3
SCE-82P37GALV	78.00	33.75	C	Four	P3
SCE-82P76GALV	78.00	72.00	D	Four	P3



MOUNTING PANELS

ALUMINUM SUB-PANELS FOR FIBERGLASS ENCLOSURES

Designed to mount in the back of an enclosure. Made of marine grade aluminum.

Catalog No.	Height (A)	Width (B)	Edge Flanges	Product Code
SCE-6P4AL	5.00	3.00	Flat	F2
SCE-6P6AL	5.00	5.00	Flat	F2
SCE-8P6AL	7.00	5.00	Flat	F2
SCE-8P8AL	7.00	7.00	Flat	F2
SCE-10P8AL	9.00	7.00	Flat	F2
SCE-12P10AL	11.00	9.00	Flat	F2
SCE-12P12AL	11.00	11.00	Flat	F2
SCE-14P8AL	13.00	7.00	Flat	F2
SCE-14P12AL	13.00	11.00	Flat	F2
SCE-16P10AL	13.00	8.50	Flat	F2
SCE-16P14AL	15.00	13.00	Flat	F2
SCE-18P16AL	16.88	14.88	Flat	F2
SCE-20P16AL	17.00	13.00	Flat	F2
SCE-20PJ16AL	18.88	14.88	Flat	F2
SCE-24P12AL	21.00	9.00	Flat	F2
SCE-24P20AL	21.00	17.00	Four	F2
SCE-24P24PCAL	22.75	22.75	Flat	F2
SCE-30P20AL	27.00	17.00	Four	F2
SCE-30P24AL	27.00	21.00	Four	F2
SCE-36P30AL	33.00	27.00	Four	F2

ELJ CONSOLET SUB-PANELS

Designed to be used with ELJ Consolets. Made of heavy gauge steel and powder coated white.

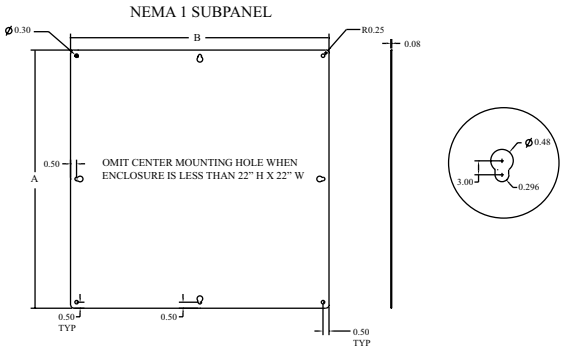
Catalog No.	Height (A)	Width (B)	Configura-tion	Edge Flanges	Product Code
SCE-8P8C	6.00	6.75	A	Flat	P3
SCE-8P12C	6.00	10.75	A	Flat	P3
SCE-8P16C	6.00	14.75	A	Flat	P3
SCE-8P20C	6.00	18.75	A	Flat	P3
SCE-12P12C	9.50	10.75	A	Flat	P3
SCE-12P16C	9.50	14.75	A	Flat	P3
SCE-12P20C	9.50	18.75	A	Flat	P3
SCE-12P24C	9.50	22.75	A	Flat	P3
SCE-16P20C	12.88	18.75	A	Flat	P3
SCE-16P24C	12.88	22.75	A	Flat	P3
SCE-16P30C	12.88	28.75	A	Flat	P3
SCE-20P20C	16.38	18.75	A	Flat	P3
SCE-20P24C	16.38	22.75	A	Flat	P3
SCE-20P30C	16.38	28.75	A	Flat	P3

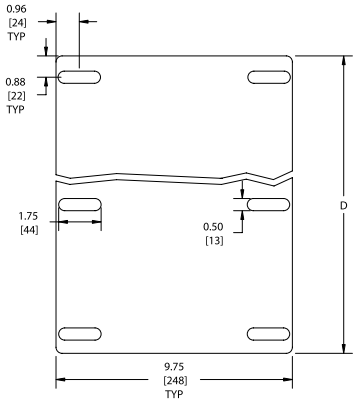
MOUNTING PANELS

TYPE I SUB-PANELS

Designed to be used with Nema 1 enclosures. Made of heavy gauge steel and powder coated white.

Catalog No.	Height (A)	Width (B)	Product Code
SCE-6N6MP	4.00	4.00	N1
SCE-8N6MP	6.00	4.00	N1
SCE-8N8MP	6.00	6.00	N1
SCE-10N8MP	8.00	6.00	N1
SCE-10N10MP	8.00	8.00	N1
SCE-12N10MP	10.00	8.00	N1
SCE-12N12MP	10.00	10.00	N1
SCE-14N12MP	12.00	10.00	N1
SCE-16N12MP	14.00	10.00	N1
SCE-16N16MP	14.00	14.00	N1
SCE-20N16MP	18.00	14.00	N1
SCE-20N20MP	18.00	18.00	N1
SCE-24N16MP	22.00	14.00	N1
SCE-24N20MP	22.00	18.00	N1
SCE-24N24MP	22.00	22.00	N1
SCE-30N24MP	28.00	22.00	N1
SCE-30N30MP	28.00	28.00	N1
SCE-36N24MP	34.00	22.00	N1
SCE-36N30MP	34.00	28.00	N1

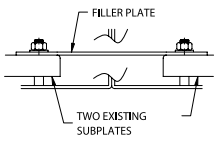




FILLER PLATES

Designed to provide additional mounting surface between sub-panels in a large enclosure or between sub-panels or sections of a modular enclosure. Slotted mounting holes allow flexible installation. Panels are powder coated white.

Catalog No.	Height (D)	Width	Enclosure Height	Product Code
SCE-72FP	60.00	9.75	72.00	P3
SCE-84FP	72.00	9.75	84.00	P3
SCE-90FP	78.00	9.75	90.00	P3



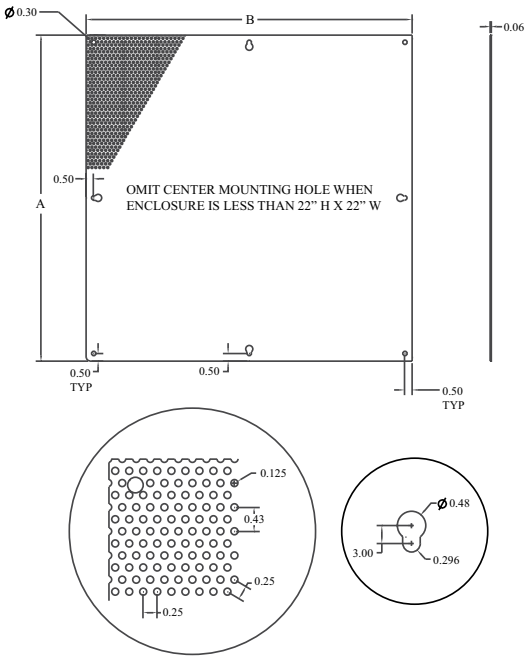
MOUNTING PANELS

PERFORATED SUB-PANELS

Perforated Sub-panels have 0.13 mounting holes with 0.25 staggered patterns for the installation of lightweight control components with #8 self threading screws, for use in small and medium size Type 1 enclosures.

Catalog No.	Height (A)	Width (B)	Product Code
SCE-6N6MPP	4.00	4.00	N1
SCE-8N6MPP	6.00	4.00	N1
SCE-8N8MPP	6.00	6.00	N1
SCE-10N8MPP	8.00	6.00	N1
SCE-10N10MPP	8.00	8.00	N1
SCE-12N10MPP	10.00	8.00	N1
SCE-12N12MPP	10.00	10.00	N1
SCE-14N12MPP	12.00	10.00	N1
SCE-16N12MPP	14.00	10.00	N1
SCE-16N16MPP	14.00	14.00	N1
SCE-20N16MPP	18.00	14.00	N1
SCE-20N20MPP	18.00	18.00	N1
SCE-24N16MPP	22.00	14.00	N1
SCE-24N20MPP	22.00	18.00	N1
SCE-24N24MPP	22.00	22.00	N1
SCE-30N24MPP	28.00	22.00	N1
SCE-30N30MPP	28.00	28.00	N1
SCE-36N24MPP	34.00	22.00	N1
SCE-36N30MPP	34.00	28.00	N1

NEMA 1 PERFORATED SUBPANEL



INDIVIDUAL PANEL SUPPORTS

Individual Panel Supports are available for mounting sub-panels. Packaged in sets with all mounting hardware included. Made of heavy gauge steel and plated. For technical information, consult our Installation Manual at www.saginawcontrol.com.

Catalog No.	Notes	Product Code
SCE-FSPS4	Set of 4	P2
SCE-FSPS6	Set of 6	P2
SCE-FSPS8	Set of 8	P2

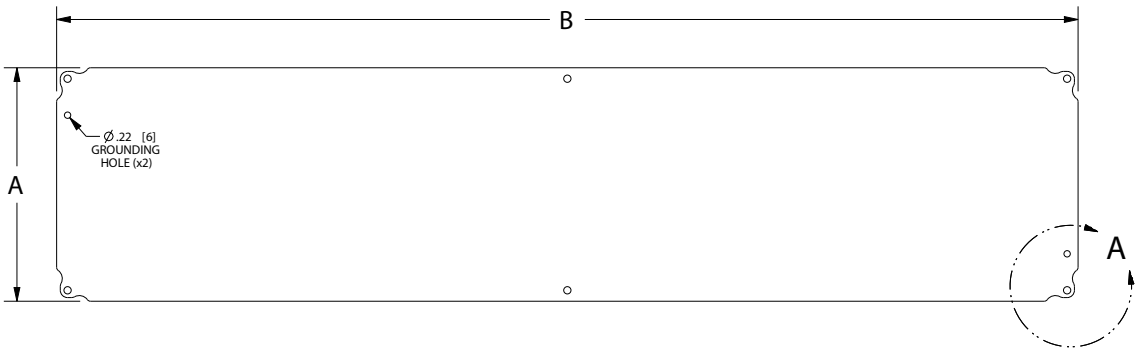


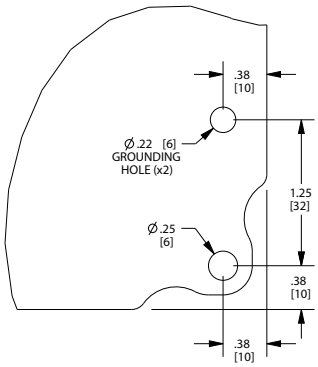
MOUNTING PANELS
TECHNICAL DATA

ENVIROLINE® TROUGH ENCLOSURE (ELJ) SUB-PANELS

Catalog No.	Height (A)	Width (B)	Product Code
SCE-9P12L	8.00	11.00	P3
SCE-9P18L	8.00	17.00	P3
SCE-9P24L	8.00	23.00	P3
SCE-9P30L	8.00	29.00	P3
SCE-9P36L	8.00	35.00	P3

Designed to be used with Enviroline® Series Trough Enclosures. Made of heavy gauge steel and powder coated white..





DETAIL A

MOUNTING HOLE NOTES:
Omit center hole top and bottom when sub-panel width is < 15.00 [381]

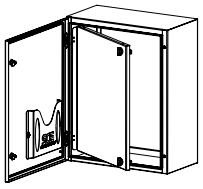
MOUNTING PANELS

DEAD FRONT PANEL FOR WALL-MOUNT ENCLOSURES

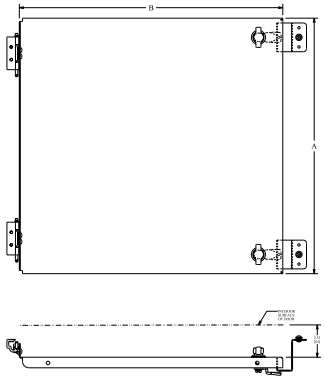
Catalog No.	Height	Width	Product Code
SCE-DF20EL16LP	16.00	12.63	P2
SCE-DF20EL20LP	16.00	16.63	P2
SCE-DF24EL20LP	20.00	16.63	P2
SCE-DF24EL24LP	20.00	20.63	P2
SCE-DF30EL20LP	26.00	16.63	P2
SCE-DF30EL24LP	26.00	20.63	P2
SCE-DF30EL30LP	26.00	26.63	P2
SCE-DF36EL20LP	32.00	17.63	P2
SCE-DF36EL24LP	32.00	20.63	P2
SCE-DF36EL30LP	32.00	26.63	P2
SCE-DF36EL36LP	32.00	32.63	P2
SCE-DF42EL24LP	38.00	20.63	P2
SCE-DF42EL30LP	38.00	26.63	P2
SCE-DF42EL36LP	38.00	32.63	P2
SCE-DF48EL24LP	44.00	20.63	P2
SCE-DF48EL36LP	44.00	32.63	P2
SCE-DF60EL36LP	56.00	32.63	P2
SCE-DF72EL36LP	68.00	32.63	P2

Designed for use in Wall Mount Enclosures with SCE concealed hinges, to be installed in the front of an enclosure and to swing out of the enclosure. Kit consists of heavy gauge brackets, hinges, and mounting hardware. Installed by detaching door hinge from enclosure and installing swing out panel kit to the existing holes. Hinge supplied with the enclosure. Made of steel and powder coated white.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.



WALL MOUNT
SCE-DFxxELxxLP

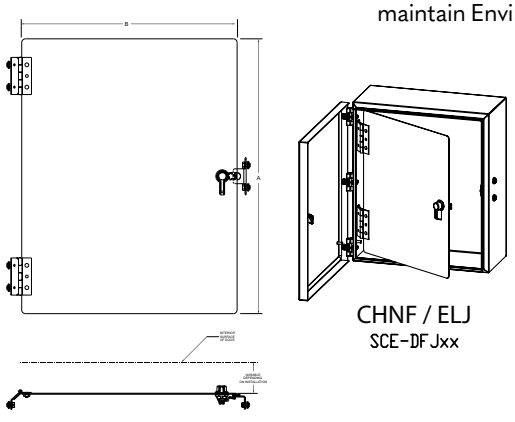


DEAD FRONT PANEL FOR CHNF & ELJ ENCLOSURES

Catalog No.	Height	Width	Product Code
SCE-DFJ1008	8.50	6.50	P2
SCE-DFJ1210	10.50	8.50	P2
SCE-DFJ1212	10.50	10.50	P2
SCE-DFJ1412	12.50	10.50	P2
SCE-DFJ1614	14.50	12.50	P2
SCE-DFJ2016	18.50	14.50	P2

Designed for installation into Enviroline® Series junction enclosures and continuous hinged junction enclosures, to be installed in the front of an enclosure and to swing out of the enclosure. Kit consists of heavy gauge brackets, hinges, and mounting hardware. Installed by drilling hole in the side of the enclosure. Made of steel and powder coated white.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.



CHNF / ELJ
SCE-DFJxx

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

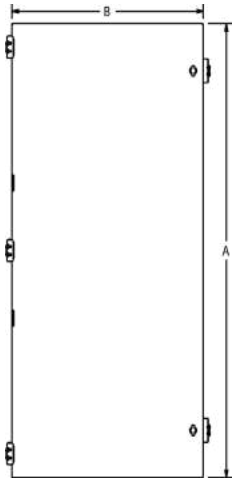
MOUNTING PANELS

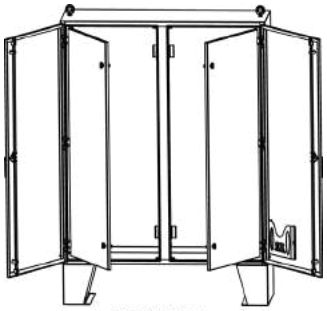
DEAD FRONT PANEL FOR TWO-DOOR ENCLOSURES WITH CENTER CHANNEL

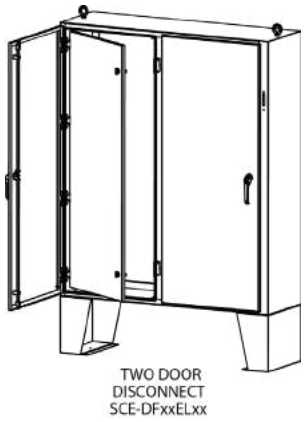
Catalog No.	Height	Width	Qty Per Kit	Product Code
SCE-DF48EL48	44.00	19.88	1	P2
SCE-DF60EL48	60.00	20.00	1	P2
SCE-DF60EL60	56.00	25.88	1	P2
SCE-DF72EL60	68.00	25.88	1	P2
SCE-DF72EL72	68.00	31.88	1	P2

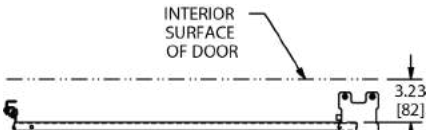
Designed for installation into Enviroline® Series two-door enclosures with center channel, to be installed in the front of an enclosure and to swing out of the enclosure. Kit consists of heavy gauge brackets, hinges, and mounting hardware. Installed by detaching door hinge from enclosure and installing swing out panel kit to the existing holes. Hinge is supplied with the enclosure. Made of steel and powder coated white. Kit contains one panel and all hardware for one dead front behind one door.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.





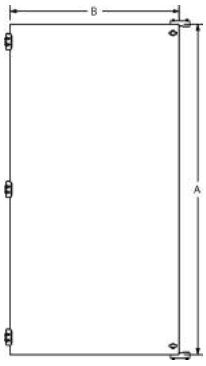


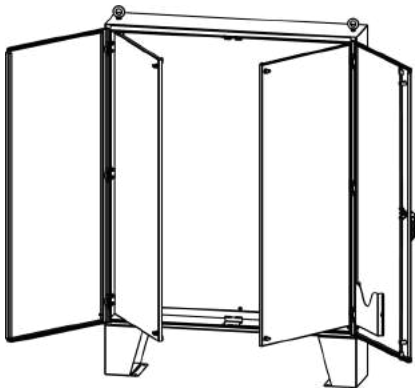


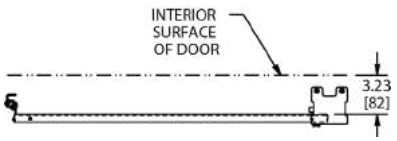
DEAD FRONT PANEL FOR TWO-DOOR ENCLOSURES WITH OVERLAPPING DOORS

Catalog No.	Height	Width	Qty Per Kit	Product Code
SCE-DF6048	56.00	22.13	1	P2
SCE-DF6060	55.50	28.13	1	P2
SCE-DF7260	67.50	28.13	1	P2
SCE-DF7272	68.00	34.13	1	P2

Designed for installation into two-door enclosures with overlapping doors, to be installed in the front of an enclosure and to swing out of the enclosure. Kit consists of heavy gauge brackets, hinges, and mounting hardware. Installed by detaching door hinge from enclosure and installing swing out panel kit to the existing holes. Hinge is supplied with the enclosure. Made of steel and powder coated white. Kit contains one panel and all hardware for one dead front behind one door.
Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.



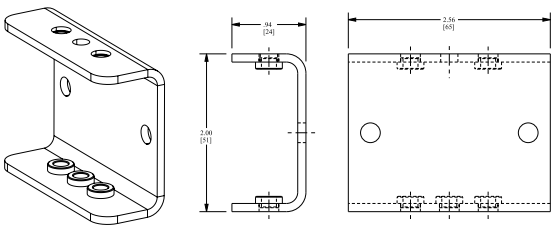




DEAD FRONT EXTENSION BRACKETS FOR WALL MOUNT ENCLOSURES

Catalog No.	Description	Product Code
SCE-115259	For use with Wall mount Enclosures with SCE concealed hinges	P2

Designed to increase the distance from the door to the dead front. Brackets can be used when additional space is required when mounting parts to the dead front. Five brackets provided per kit.



Click Here To See Our Arc Flash Saftey Video

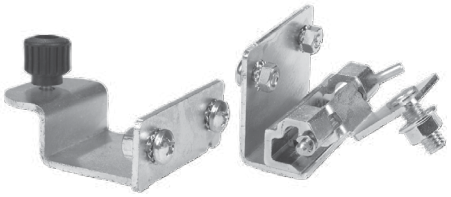
MOUNTING PANELS

SWING OUT PANEL KITS FOR TYPE 4 & 12 ENCLOSURES

Designed to allow a standard sub-panel to be installed in the front of an enclosure and to swing out of the enclosure. Kits consist of heavy gauge brackets and hinges. Installed by drilling small hole in the side of the enclosure and bolting the bracket in place. Sealing washers are provided to insure that the enclosure will meet original standards after installation. For use in any Type 4 & 12 LP style wall mount enclosure where A x B dimensions are 12" x 12" or larger.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

Catalog No.	Description	Product Code
SCE-NADFK	Swing Panel Kit (used with panels 30 inches and under) Swing Panel Kit	P2
SCE-NADFK-3	Swing Panel Kit (used with panels over 30 inches)	P2
SCE-NADFKSS	Swing Panel Kit - Stainless Steel	P2

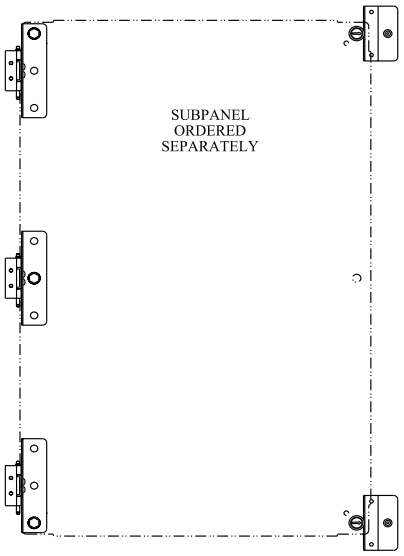


SWING OUT PANEL KITS FOR ENVIROLINE®, WALL-MOUNT, 3R HINGED ENCLOSURES

Designed to allow a standard sub-panel to be installed in the front of an enclosure and to swing out of the enclosure. Kit consists of heavy gauge brackets, hinges, and mounting hardware. Installed by detaching door hinge from enclosure and installing swing out panel kit to the existing holes and hinge supplied with the enclosure. Made of steel and zinc plated.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.

Catalog No.	Enclosure Height	Product Code
SCE-ELSP	12 to 16	P2
SCE-ELSP3	20 to 60	P2



SWING OUT PANEL KITS FOR POLYCARBONATE ENCLOSURES

Designed to allow a standard sub-panel to be installed in the front of an enclosure and to swing out of the enclosure. Kits consist of polycarbonate hinged mounting brackets. Installed on internal enclosure channels and adjustable to depth of enclosure.

Catalog No.	Qty Per Kit	Product Code
SCE-PCSP	4	F1

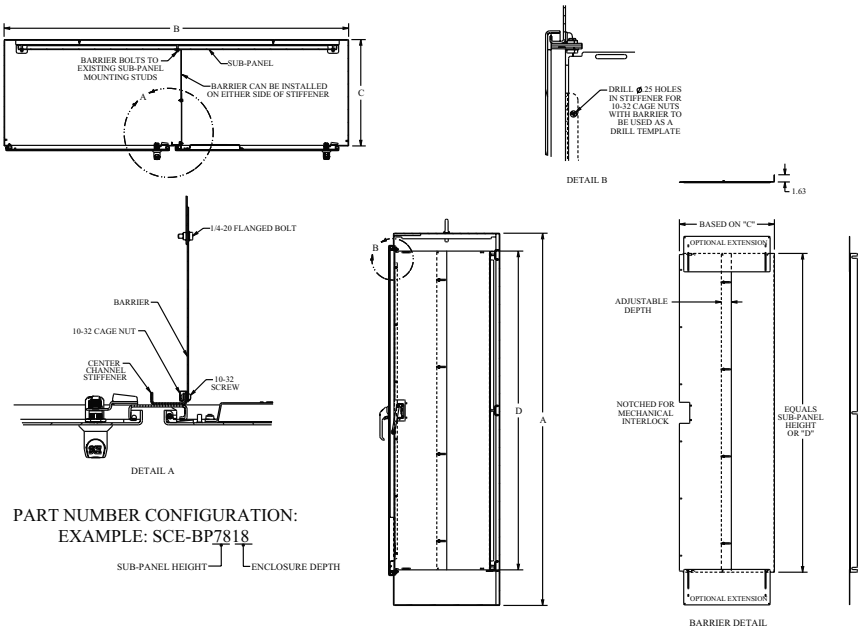


Click Here To See Our Arc Flash Saftey Video

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MOUNTING PANELS

Catalog No.	Height (A)	Width (B)	Use with Subpanel Height	Use with Enclosure Depth	Product Code
SCE-BP5612	55.94	10.44	56	12	P2
SCE-BP5618	55.94	16.44	56	18	P2
SCE-BP5624	55.94	22.44	56	24	P2
SCE-BP6018	59.94	16.44	60	18	P2
SCE-BP6024	59.94	22.44	60	24	P2
SCE-BP6812	67.94	10.44	68	12	P2
SCE-BP6818	67.94	16.44	68	18	P2
SCE-BP6824	67.94	22.44	68	24	P2
SCE-BP7218	71.94	16.44	72	18	P2
SCE-BP7224	71.94	22.44	72	24	P2
SCE-BP7818	77.94	16.44	78	18	P2
SCE-BP7824	77.94	22.44	78	24	P2



PART NUMBER CONFIGURATION:
EXAMPLE: SCE-BP7818
SUB-PANEL HEIGHT — ENCLOSURE DEPTH

BARRIER PLATES

Designed to be installed on the back panel of enclosures to provide protection against Arc Flash, the height of the sub-plate, and allowing separation of the high voltage and low voltage within the enclosure. Made of heavy gauge carbon steel and powder coated white. Mounting hardware included.

Catalog No.	For Use With	Product Code
SCE-BPEX18	18 Inch Wide Barrier Plates	P2
SCE-BPEX24	24 Inch Wide Barrier Plates	P2

BARRIER EXTENSION FOR BARRIER PLATES

Designed to be used with the Barrier Plates to extend the barrier, closing up the space between barrier plate and top or bottom of enclosure. Made of heavy gauge carbon steel and powder coated white.

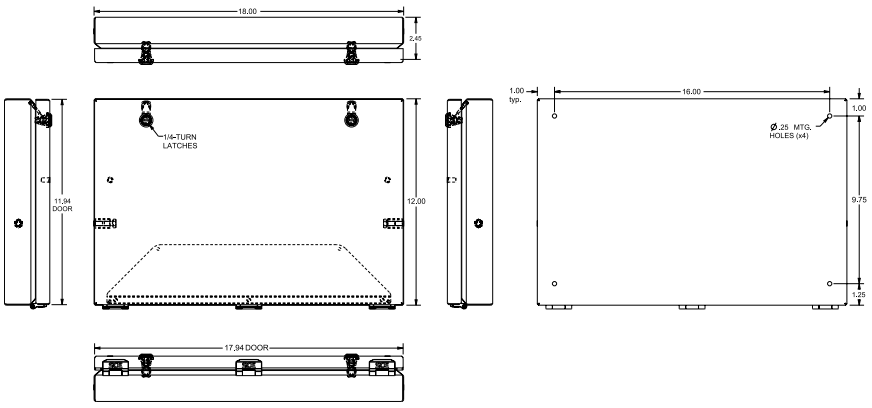
MEDIA POCKETS & WINDOWS

EXTERIOR PRINT POCKET

Catalog No.	Height	Width	Depth	Product Code
SCE-13ELJEXPP	13.00	19.00	2.45	P2
SCE-19ELJEXPP	19.00	13.00	2.45	P2

Designed for use on the exterior of an enclosure or door to keep prints clean and easy to access. Exterior print pockets have a hinged cover with cable stops to hold the door at 90 degrees open position and black quarter turn latches. Made of steel and powder coated RAL 7035 gray.

Provided with UL Recognized sealing washer to maintain Environmental Rating of the enclosure.



PRINT POCKETS

Catalog No.	Description	Height	Width	Depth	Product Code
SCE-PP7701	Small Standard Print Pocket White Polypropylene material	8.00	6.50	1.00	P2
SCE-PP101201	Large Standard Print Pocket White Polypropylene material	10.00	11.50	1.00	P2
SCE-PP101203	Extra Deep Print Pocket Heavy gauge steel powder coated white	10.00	11.50	3.00	P2
SCE-PP1212	Print Pocket for 11 x 14 Binder Cover Heavy gauge steel powder coated white	12.00	11.72	1.55	P2



Designed to provide storage for prints on the interior of an enclosure. Intended for use as a replacement or as an additional pocket.

Click Here To See Our Arc Flash Saftey Video

MEDIA POCKETS & WINDOWS

WINDOW KITS

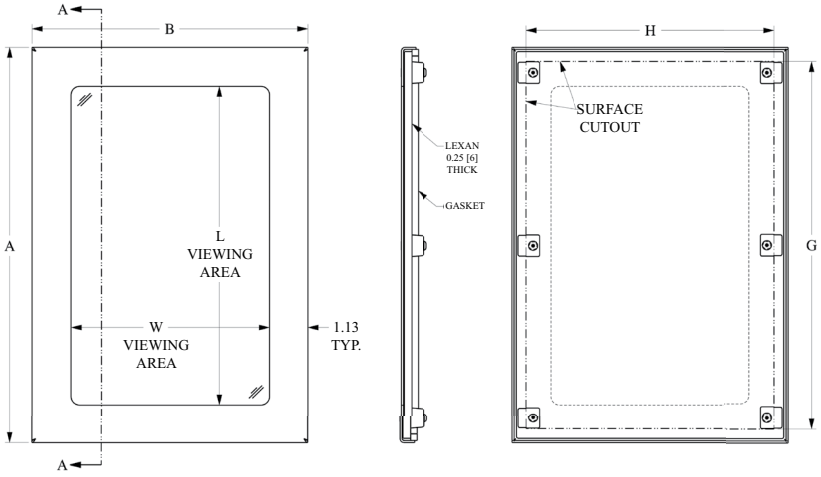
Catalog No.	Viewing Area (L)	Viewing Area (W)	Cut-Out Size (G)	Cut-Out Size (H)	Height (A)	Width (B)	Product Code
SCE-PWK53NF	5.25	3.25	6.69	4.69	7.50	5.50	P2
SCE-PWK63NF	6.55	2.85	7.99	4.29	8.80	5.10	P2
SCE-PWK95NF	9.25	5.75	10.69	7.19	11.50	8.00	P2
SCE-PWK138NF	13.25	8.25	14.69	9.69	15.50	10.50	P2
SCE-PWK1711NF	17.25	11.25	18.69	12.69	19.50	13.50	P2
SCE-PWK2315NF	23.25	15.25	24.69	16.69	25.50	17.50	P2
SCE-PWK2919NF	29.25	19.25	30.69	20.69	31.50	21.50	P2
Stainless Steel							
SCE-PWK53NFSS	5.25	3.25	6.69	4.69	7.50	5.50	P2
SCE-PWK95NFSS	9.25	5.75	10.69	7.19	11.50	8.00	P2
SCE-PWK138NFSS	13.25	8.25	14.69	9.69	15.50	10.50	P2
SCE-PWK1711NFSS	17.25	11.25	18.69	12.69	19.50	13.50	P2
SCE-PWK2315NFSS	23.25	15.25	24.69	16.69	25.50	17.50	P2
SCE-PWK2919NFSS	29.25	19.25	30.69	20.69	31.50	21.50	P2

Designed for use on most SCE Type 4, 4X and 12 enclosures. Consists of frame, window, oil-resistant gasket, and mounting hardware. Installed by making a cutout in the enclosure and fastening the window and frame in place. For technical information, consult our Installation Manual at www.saginawcontrol.com. The window is 0.25" UV stable polycarbonate material. Made of heavy gauge steel and powder coated ANSI-61 gray. "SS" kits are made of Type 304 stainless with #4 brushed finish.

Recommend use as Type 3R rating in full outdoor exposure and extreme weather environments.

For more details see Design Considerations When Specifying Your Enclosure on our website.

Nema Type 1, 3R, 4, 4X & 12
UL Recognized Type 1, 3R & 12



EXTERIOR VIEW SECTION A-A INTERIOR VIEW

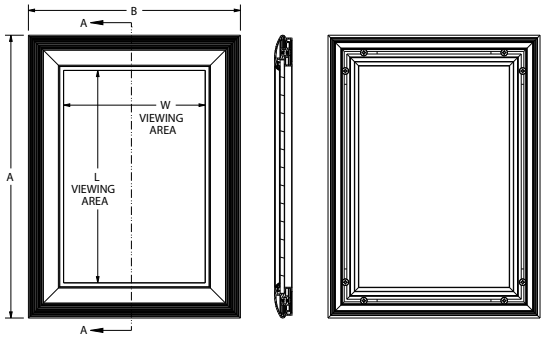
VIEWING WINDOW - EXTRUDED ALUMINUM SAFETY GLASS

Catalog No.	Viewing Area (L)	Viewing Area (W)	Cut-Out Size (G)	Cut-Out Size (H)	Height (A)	Width (B)	Product Code
SCE-AW1208SG	12.00	8.00			16.00	12.00	P2
SCE-AW1812SG	18.00	12.00			22.00	16.00	P2
SCE-AW2016SG	20.00	16.00			24.00	20.00	P2
SCE-AW2620SG	26.00	20.00			30.00	24.00	P2
SCE-AW6020SG	60.00	20.00			64.00	24.00	P2

Designed for use on most SCE Type 4, 4X and 12 enclosures. Consists of frame, window, oil-resistant gasket, and mounting hardware. Installed by making a cutout in the enclosure and fastening the window and frame in place. For technical information, consult our Installation Manual at www.saginawcontrol.com. The window is made of laminated safety glass for easier clean up and an aluminum extruded frame.
Recommend use as Type 3R rating in full outdoor exposure and extreme weather environments.

For more details see Design Considerations When Specifying Your Enclosure on our website.

Nema Type 1, 3R, 4, 4X & 12
UL Recognized Type 1, 3R & 12



EXTERIOR VIEW SECTION A-A INTERIOR VIEW

PROTECTIVE ACCESS ENCLOSURES

HINGED WINDOW ENCLOSURE

Designed to mount on the exterior of an enclosure to provide protection for controls with easy access. ELJ hinges. Black mini quarter turn latches. UV stable Polycarbonate viewing window. Gasket and hardware included. Made of heavy gauge carbon steel and powder coated. "SS" parts made of heavy gauge stainless steel Type 304 with #4 brushed finish.

Recommend use as Type 3R rating in full outdoor exposure and extreme weather environments – the addition of ventilation is necessary to handle the large negative pressure differential caused in a tightly sealed enclosure in extreme weather conditions. Temperatures that may exceed 140°F, such as outdoor in direct sunlight should be evaluated, shading or sun shield may be necessary.

For more details see Design Considerations When Specifying Your Enclosure on our website.

IS3 - Industry Standards -
NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP55

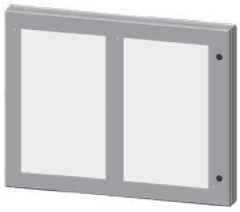
IS4 - Industry Standards -
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

IS6 - Industry Standards -
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

Catalog No.	Height (A)	Width (B)	Depth (C)	Number Windows	Vieiwing Area Height x Width	Industry Standard	Product Code
SCE-HWK1212	12.00	12.00	1.50	1	8.00 x 7.38	IS4	P6
SCE-HWK1312	13.00	12.00	1.50	1	8.00 x 7.38	IS4	P6
SCE-HWK1814	18.00	14.00	1.50	1	14.00 x 9.38	IS4	P6
SCE-HWK2218	22.00	18.00	1.50	1	18.00 x 13.38	IS3	P6
SCE-HWK2228	22.00	28.00	1.50	2	18.00 x 17.38	IS3	P6
SCE-HWK2822	28.00	22.00	1.50	2	10.88 x 17.38	IS3	P6
SCE-HWK1212LG	12.00	12.00	1.50	1	8.00 x 7.38	IS4	P6
SCE-HWK1814LG	18.00	14.00	1.50	1	14.00 x 9.38	IS4	P6
SCE-HWK2218LG	22.00	18.00	1.50	1	18.00 x 13.38	IS3	P6
SCE-HWK2228LG	22.00	28.00	1.50	2	18.00 x 10.56	IS3	P6
SCE-HWK2822LG	28.00	22.00	1.50	2	10.88 x 17.38	IS3	P6
Stainless Steel							
SCE-HWK1212SS	12.00	12.00	1.50	1	8.00 x 7.38	IS6	P6
SCE-HWK1814SS	18.00	14.00	1.50	1	14.00 x 9.38	IS6	P6
SCE-HWK2218SS	22.00	18.00	1.50	1	18.00 x 13.38	IS3	P6
SCE-HWK2228SS	22.00	28.00	1.50	2	18.00 x 10.56	IS3	P6
SCE-HWK2822SS	28.00	22.00	1.50	2	10.88 x 17.38	IS3	P6



SCE-HWK1212(SS)
SCE-HWK1814(SS)
SCE-HWK2218(SS)



SCE-HWK2228(SS)



SCE-HWK2822(SS)

HINGED ACCESS ENCLOSURE

Designed to house electrical controls, instruments and components used in an indoor or outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). ELJ hinges. Black mini quarter turn latches. Gasket and hardware included.

IS4 - Industry Standards -
NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

IS6 - Industry Standards -
NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Industry Standard	Product Code
SCE-HA1010	10.00	10.00	1.50	ANSI-61 Gray	IS4	P6
SCE-HA1212	12.00	12.00	1.50	ANSI-61 Gray	IS4	P6
SCE-HA1814	18.00	14.00	1.50	ANSI-61 Gray	IS4	P6
SCE-HA1010-05	10.00	10.00	1.50	SCE-05 White	IS4	P6
SCE-HA1212-05	12.00	12.00	1.50	SCE-05 White	IS4	P6
SCE-HA1010LG	10.00	10.00	1.50	RAL 7035 Gray	IS4	P6
SCE-HA1212LG	12.00	12.00	1.50	RAL 7035 Gray	IS4	P6
SCE-HA1814LG	18.00	14.00	1.50	RAL 7035 Gray	IS4	P6
Stainless Steel						
SCE-HA1010SS	10.00	10.00	1.50	#4 Brushed Finish	IS6	P6
SCE-HA1212SS	12.00	12.00	1.50	#4 Brushed Finish	IS6	P6
SCE-HA1814SS	18.00	14.00	1.50	#4 Brushed Finish	IS6	P6



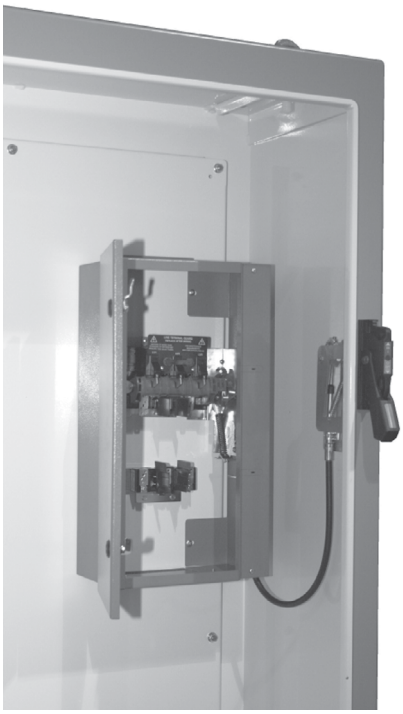
www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

PROTECTIVE ACCESS ENCLOSURES

TYPE I INTERNAL DISCONNECT ENCLOSURE

Catalog No.	Height	Width	Depth	Min Depth of Enclosure	Product Code
SCE-60AFSD	13.50	12.00	6.50	12 inches	P2
SCE-100AFSD	22.00	12.00	6.50	12 inches	P2
SCE-400AFSD	32.00	15.00	9.75	16 inches	P2





Application
Designed for use with enclosures that require additional protection against Arc Flash. This enclosure can be used within an environmentally rated enclosure to isolate the main power supply. Increasing personal protection by preventing incidental contact or exposure to the high voltage arc flash and shock hazard, and potentially reducing the PPE level for the lower risk components when the Internal Disconnect Enclosure cover is closed. The Internal Disconnect Enclosure can be easily incorporated into a new system or added to a pre-existing system on variable depth or cable operated disconnects. Aids in achieving compliance with NFPA 70E by concealing main power supply. For installation information, consult our Installation Manual at www.saginawcontrol.com..

Construction
- 0.060" carbon steel
- Enclosures are symmetrical for use with left or right hand disconnects.
- Removable continuous hinges.
- 110 degree door stop prevents incidental contact with other components.
- Black quarter turn latch.
- Black spring loaded quarter turn latch with 7mm square insert and key.
- Latches automatically when door is closed.
- Gland plate top and bottom provides easy installation of wires.
- Mounting holes provided in back for securing to the sub-panel.
- Ground stud on door and body.

Note
The proper size of the Internal Disconnect enclosure is a limited only space, occupied by the disconnect or circuit breaker. Minimum spacing requirements are provided by the disconnect manufacture and wiring code requirements.

Finish
Orange Texture powder coated inside and out.

*For use with Saginaw Control enclosures only

IS8 Industry Standards
NEMA Type 1
UL Listed Type 1
CSA Type 1
IEC 60529 IP30

Click Here To See Our Arc Flash Saftey Video

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

PROTECTIVE ACCESS ENCLOSURES

EXTERNAL DISCONNECT ENCLOSURE

Catalog No.	Height	Width	Depth	Industry Standard	Product Code
SCE-EXD18	34.50	15.00	18.00	IS4	P2
SCE-EXD18SS	34.50	15.00	18.00	IS6	P2
SCE-EXD12	34.50	15.00	12.00	IS4	P2

For use with flange mount disconnect enclosures. Ref. SCE-84XM4018 or similar.

Application

Designed for use with enclosures that require additional protection against Arc Flash. This enclosure can be used with an environmentally rated enclosure to isolate the main power supply. Increasing personal protection by preventing incidental contact or exposure to the high voltage arc flash and shock hazard, and potentially reducing the PPE level for the lower risk components of the main enclosure. The External Disconnect Enclosure bolts to the exterior right side of a single or multi door primary enclosure. Aids in achieving compliance with NFPA 70E by concealing main power supply. For Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel/type 304 stainless steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Black quarter turn latch.
- Collar studs provided for mounting panels.
- 31"H x 12"W galvanized sub-panel installed.
- Concealed hinges.
- Latches are opened or closed with a screwdriver.
- Mounting hardware included.
- Mechanical interlock and mounting hardware included.

Finish

ANSI-61 gray powder coated inside and out. SS:#4 brushed finish on all exterior surfaces.





IS4 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

IS6 Industry Standards

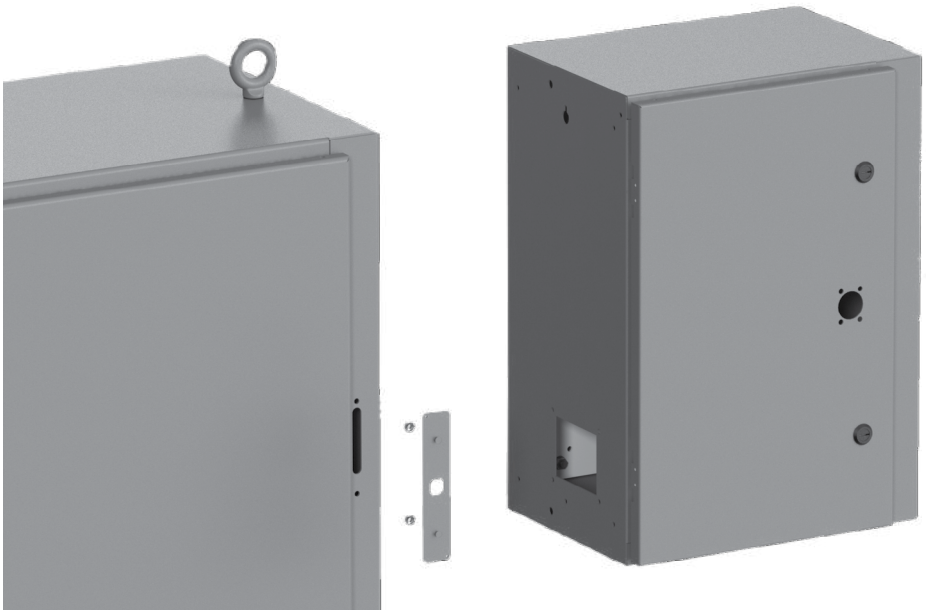
NEMA Type 3R, 4, 4X 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Type 3R, 4, 4X & 12
IEC 60529 IP66

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

PROTECTIVE ACCESS ENCLOSURES

EXTERNAL DISCONNECT ENCLOSURE ROTARY

Catalog No.	Height	Width	Depth	Industry Standard	Product Code
SCE-EXR12-30T200	24.00	17.00	12.00	IS4	P2
SCE-EXR18-400	48.00	17.00	18.00	IS4	P2



Note: Main door is mechanically interlocked to the External Disconnect such that the main enclosure door must be closed and door handle engaged in order to turn disconnect on.

Once the main enclosure is closed and disconnect is turned on, the main enclosure is automatically locked when disconnect is turned on, and unlocked when disconnect is turned off.

A defeater mechanism on the flange of the main enclosure allows entry with power on by deliberate means.

Application

Designed for use with enclosures that require additional protection against Arc Flash. This enclosure can be used with an environmentally rated enclosure to isolate the main power supply. It increases personal protection by preventing incidental contact or exposure to the high voltage arc flash and shock hazard, and potentially reduces the PPE level for the lower risk components of the main enclosure. This External Disconnect Enclosure is designed specifically to accommodate the Rotary Compact Fusible disconnect Allen-Bradley 194R, Square D GS2, Eaton/Bussmann R9, Siemens CFS and Scocomec Fuserbloc Models. Aids in achieving compliance with NFPA 70E by concealing main power supply. For more information consult our Installation Manual at www.saginawcontrol.com

Construction

- 0.075 In. steel
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil & water resistant gasket
- Collar studs provided for mounting panels.
- Galvanized Subpanel installed.
- Concealed hinges.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Mounting hardware included.
- Cable Operated Mechanical interlock and hardware included.
- Provisions for Rotary Compact Fusible disconnect
- For use with flange mount disconnect enclosures

IS4 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

Patent Pending 16/282,485

Click Here To See Our Arc Flash Saftey Video

PROTECTIVE ACCESS ENCLOSURES

KEYLOCK BOX

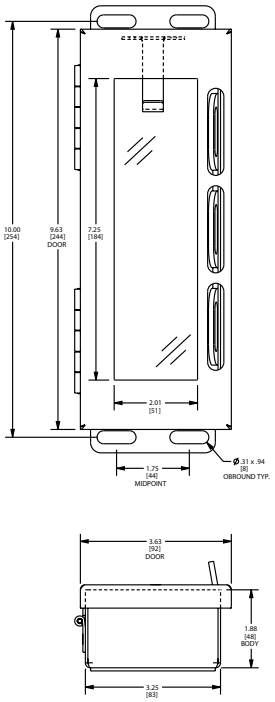
Catalog No.	Height (A)	Widht (B)	Depth (C)	Product Code
SCE-KLB	9.38	3.25	1.88	P2

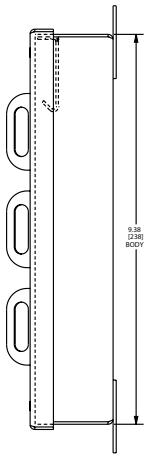
The keylock box is used to hold and secure a common key for a given set of equipment in the plant. This key is secured in the keylock box allowing up to 6 locks for security to access.

Large viewing window in the cover provides clear visibility of the key inside.

Large key tag with key ring included with the keylock box.







ORANGE CAUTION LABELS

Safety Orange vinyl Caution Label with Warning Symbols designed for use on interior door for high visibility and warning of potential hazard. Made of high quality durable vinyl, water and oil resistant, with adhesive back for quick easy installation. The vivid safety orange and yellow with the standard Hazard Safety Symbols make them extremely effective in any application.

Catalog No.	Height	Width	Qty. Per Package	Product Code
SCE-OCL12	12.00	12.00	5	P2
SCE-OCL24	24.00	24.00	5	P2



www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

SERVICE PARTS

GASKET ROLLS

Pour in place oil and water resistant gasket made of a urethane closed cell sponge material. Self adhesive backing. For installation information, consult our Installation Manual at www.saginawcontrol.com. UL, CSA recognized.

IS9 - Industry Standards -
UL Component Recognized
CSA Component Recognized

Catalog No.	Lenght	Size	Product Code
SCE-GA14X1	40 Feet	0.25 x 1.00	P2
SCE-GA14X75	50 Feet	0.25 x 0.75	P2
SCE-GA18X50	50 Feet	0.13 x 0.50	P2

CENTER CHANNEL GASKET

Designed for use with standard 3.5 inch center channels to maintain a water tight seals

Catalog No.	Length	Size	Product Code
SCE-127617	3.50	2	P2

EMI/RFI SHIELDED GASKET

Specifically designed to combine outstanding attenuation characteristics and environmental protection against dust, dirt, moisture, and severe temperature variations. For Technical Information, consult our Installation Manual at www.saginawcontrol.com. Made of urethane foam wrapped in nickel plated copper fabric with adhesive backing.

Catalog No.	Length	Size	Product Code
SCE-EMIG	7 Feet	0.25 x 1.00	P2

CONDUCTIVE TAPE

Copper foil tape with conductive adhesive backing. Makes it unnecessary to plate an enclosure in preparation for shielding protection. Apply the tape over unprotected steel in a small free area around the perimeter of the door. Provides protection to the steel against corrosion and rusting as well as grounding protection necessary in shielding protection.

Catalog No.	Length	Size	Product Code
SCE-SLT	50 Feet	3 MILS x 1.00	P2

MECHANICAL DEFEATER FOR V-STYLE DISCONNECTS

Designed to prevent the disconnect from being turned to the on position, until the master door is shut and the handle or latch is in the closed/latched position. Works with most standard disconnect enclosures with SCE three-point door hardware or quarter turn latches. For Technical Information, consult our Installation Manual at www.saginawcontrol.com.

Catalog No.	Description	Product Code
SCE-MDV	Mechanical Defeater	P2
SCE-MDV400	Mechanical Defeater 400 amp	P2



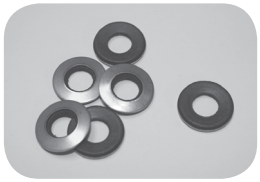
SERVICE PARTS

SEALING WASHERS

Designed for use on the flat surface of environmentally rated enclosures to maintain the rating of type 2, 3, 3R, 3S, 4, 4X & 12 when holes for fastener must be provided for the installation of mounting brackets, drip shields and other accessories on the inside or outside of the enclosure body or doors.

IS10 - Industry Standards -
UL Component Recognized

Catalog No.	Suitable For Use With	Qty Per Kit	Product Code
SCE-BSW19SS	10-32	50	P2
SCE-BSW25SS	1/4-20	50	P2
SCE-BSW31SS	5/16	50	P2
SCE-BSW38SS	3/8	50	P2



CHANNEL NUTS

Designed for use in free-standing enclosures to allow mounting of additional equipment.

Catalog No.	Description	Qty Per Kit	Product Code
SCE-PS3816CN	3/8 - 16 Strut Nut	20	P2
SCE-PS1420CN	1/4-20 Strut Nut	20	P2


SCE-PS1420CN


SCE-PS3816CN

CHANNEL NUTS

Designed for use with the SCE light channels on the inside top of larger enclosures. For quick easy installation of lights.

Catalog No.	Description	Qty Per Kit	Product Code
SCE-PS1032CN	10-32 for Small Channel	20	P2





Catalog No.	Description	Qty Per Kit	Product Code
SCE-CN1032	10-32 for Rack Angles	20	P2

CLAMPING NUTS

Clamping nuts with a #10-32 retained nut to fit all rack mounting angles and rack mounting frames to provide tapped holes. Nuts are zinc plated.

SERVICE PARTS

TOUCH-UP PAINT

Available in spray can or paint pen for small scuffs and scratches.

*Consult factory for pricing of custom colors.

Catalog No.	Description	Color	Product Code
SCE-TU05	Spray Can	SCE-05 White	P2
SCE-TU09	Spray Can	ANSI-61 Gray	P2
SCE-TURAL7035	Spray Can	RAL 7035 Gray	P2
SCE-PEN05	Paint Pen	SCE-05 White	P2
SCE-PEN09	Paint Pen	ANSI-61 Gray	P2
SCE-PEN7035	Paint Pen	RAL 7035 Gray	P2

REPLACEMENT KEYS

Standard keys for standard and optional door hardware.

Catalog No.	Description	Qty Per Package	Product Code
SCE-K333	Standard Key for Quarter Turn	2	P2
SCE-KC101	Standard Key for SCE L-Handle	2	P2
SCE-2233X	Standard Key for Mini Quarter Turn	1	P2
SCE-110047	5mm Double Bit	1	P2
SCE-101695	7mm Square	1	P2
SCE-101697	8mm Square	1	P2
SCE-107930	7mm Triangular	1	P2

REPLACEMENT HINGES

Standard hinges for standard SCE enclosures. Includes hinge, pin and clip.

Catalog No.	Description	Qty Per Package	Product Code
SCE-3916	Large Concealed Hinge	1	P2
SCE-3916SS	Large Concealed Stainless Steel Hinge	1	P2
SCE-3918	Small Concealed Hinge	2	P2
SCE-3918SS	Small Concealed Stainless Steel Hinge	2	P2
SCE-ELJHINGE	ELJ Hinge	1	P2
SCE-101670	Retaining Clip for Concealed Hinge	20	P2
SCE-101226	Small Hinge Pin	20	P2
SCE-101221	Large Hinge Pin	20	P2

CAPTIVE SCREWS

Standard captive screw for use on screw cover enclosures. Stainless steel with nylon retainer.

Catalog No.	Description	Qty Per Package	Product Code
SCE-102534	10-32 X 5/8 Captive Screw for PB & Screw Cover Enclosure	12	P2



SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

SERVICE PARTS

REPLACEMENT FILTERS

Designed for use with SCE Fan Packages and Filter and Grille Package. Aluminum washable filters provide good air filtration.

Catalog No.	Fits Fan Package No.	Fits Filter Assembly No.	Qty Per Package	Product Code
SCE-RF44	SCE-FA44/230	SCE-FGA44	1	P2
SCE-RF66	SCE-FA66/230	SCE-FGA66	1	P2
SCE-RF1010	SCE-FA1010/230	SCE-FGA1010	1	P2
SCE-RF517	SCE-BP115/230	SCE-FGABP	1	P2

TYPE 12 REPLACEMENT FILTERS

Designed for use with SCE Type 12 Fan Packages and Filter and Grille Package. Filters are made of non-woven polyolefin fiber. Washable up to 10 times.

Catalog No.	Fits Fan Package No.	Fits Filter Assembly No.	Qty Per Package	Product Code
SCE-113947	SCE-N12FA44	SCE-N12FGA44	6	P2
SCE-113188	SCE-N12FA66	SCE-N12FGA66	6	P2
SCE-108401	SCE-N12FA1010	SCE-N12FGA1010	6	P2

BOLT PACKS

Standard bolt packs for wall-mounting,sub-panels, and grounding for standard SCE enclosures.

Catalog No.	Description	Qty Per Package	Product Code
SCE-113282	Dead Front Four Hinge Bolt Pack	1	P2
SCE-102018	Floor Stand Kit Bolt Pack	8	P2
SCE-114318	Grounding Kit, 1/4-20	1	P2
SCE-101966	Grounding Kit, 10-32	1	P2
SCE-102297	Grounding Kit, 3/8-16	1	P2
SCE-108619	IMS End Plate Bolt Pack	1	P5
SCE-102023	Side Mount Subpanel Bolt Pack, 3/8-16	6	P2
SCE-102022	Standard Defeater Hook Bolt Pack	1	P2
SCE-102225	Subpanel Bolt Pack, 1/4-20	8	P2
SCE-102302	Subpanel Bolt Pack, 10-32	4	P2
SCE-102298	Subpanel Bolt Pack, 3/8-16	4	P2
SCE-102300	SubPanel Bolt Pack, 3/8-16	8	P2
SCE-101974	Wall Mount Bolt Pack, EL 3/8-16	4	P2
SCE-102686	Wall Mount Bolt Pack, ELJ	4	P2
SCE-120706	ELJ Enclosure Hardware	4	P2
SCE-121454	Free-Standing Master Bolt Pack	1	P2
SCE-122191	Wall Mount Master Bolt Pack	1	P2
SCE-123581	Nema 1 Master Bolt Pack	1	P2

REPLACEMENT LED BULBS

Replacement bulbs for the LED light fixtures.

Catalog No.	Used In Light Fixture	Product Code
SCE-LEDB18	SCE-LF18 & SCE-LF18NO	P2
SCE-LEDB24	SCE-LF24 & SCE-LF24NO	P2
SCE-LEDB18DC	SCE-LF1824VDC	P2

STAINLESS STEEL CLEANER

20 ounce aerosol can.

Catalog No.	Product Code
SCE-SSCLEAN	P2

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

AC SERVICE PARTS

REPLACEMENT AC FILTERS

Designed for use with SCE Air Conditioners. Aluminum washable filters provide good air filtration.

Catalog No.	Fits AC BTU	Qty Per Package	Product Code
SCE-AC10BF1	1000	4	P2
SCE-AC18BF1	1870, 2550, 3400	4	P2
SCE-AC51BF1	5100, 6800	4	P2
SCE-AC85BF1	8500, 10200, 13650	4	P2

NOTES

www.saginawcontrol.com • 95 Midland Rd, Saginaw MI 48638 • Phone: 989-799-6871 Fax: 989-799-4524

NOTES

ADDITIONAL VIDEOS

ARC FLASH SAFETY

COMPANY VIDEO

CUSTOM STANDARD ENCLOSURES

ENVIRO-THERM THERMAL MANAGEMENT

LOGISTICS & PACKAGING

TECHNICAL INFORMATION

	PAGES
INDUSTRY STANDARDS	448-450
THERMAL MANAGEMENT CHART	451
MATERIAL SPECIFICATIONS	452
COATING PERFORMANCE	453
GASKET PERFORMANCE	454
HINGE	455
GENERAL PRODUCT INFORMATION	456-457

INDUSTRY STANDARDS/SOURCES OF STANDARDS

NEMA NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION

2101 L. Street Northwest • Washington, D.C. 20037

NEMA Standards Publication No. 250 - Enclosures for Electrical Equipment (1000 Volts Maximum)
NEMA Standards Publication No. ICS6 - Enclosures for Industrial Controls and Systems

INTERNATIONAL ELECTROTECHNICAL COMMISSION

3 Rue de Varembé • CH-1211 • Geneva 20, Switzerland

IEC 60529 Classification of Degrees of Protection Provided by Enclosures

UNDERWRITERS LABORATORIES, INC.

333 Plingsten Road • Northbrook, IL 60062-2096

UL50 Cabinets and Boxes
UL508 Industrial Control Equipment

CANADIAN STANDARDS ASSOCIATION

178 Rexdale Blvd. • Rexdale (Toronto), Ontario, Canada M9W IR3

CSA Standard C22.2 No. 94 Industrial Control Equipment for Use in Ordinary (Non-Hazardous) Locations

NATIONAL FIRE PROTECTION ASSOCIATION

One Battery March Park • Quincy, MA 02269

NFPA 70 National Electrical (1999)

SOCIETY OF AUTOMOTIVE ENGINEERS, INC.

MANUFACTURING STANDARDS OF GENERAL MOTORS, FORD MOTOR COMPANY, AND DAIMLER CHRYSLER CORP.

400 Commonwealth Drive • Warrendale, PA 15096-0001

SAE Supplement to NFPA 79-1991

FORD MANUFACTURING STANDARDS

Ford Motor Company • The American Road • Dearborn, MI 48121

These ratings are intended as a guide to help you select the proper enclosure for the environments where it will be installed, when completely and properly installed in Non-Hazardous Locations. These rating descriptions are not complete representations of NEMA or IEC standards.

TYPE 1

For indoor use. To provide a degree of protection to prevent accidental contact with enclosure equipment, in areas where unusual conditions do not exist and to provide a degree of protection against falling dirt.

TYPE 3

For indoor or outdoor use. To provide a degree of protection against falling dirt, rain, sleet, snow, windblown dust, and external formation of ice.

TYPE 3R

For indoor or outdoor use. To provide a degree of protection against windblown rain, snow, sleet, and external formation of ice.

TYPE 3S

For outdoor use. To provide a degree of protection against wind blown dust, windblown rain and sleet; external mechanisms remain operable, while ice laden.

TYPE 4

For indoor or outdoor use. To provide a degree of protection against windblown rain and dust, splashing or hose directed water, and external formation of ice.

TYPE 4X

For indoor or outdoor use. To provide a degree of protection against windblown rain and dust, splashing or hose directed water, and external formation of ice. Corrosion resistant.

TYPE 6P

For indoor or outdoor use. To provide a degree of protection against falling dirt, hose directed water, entry of water during prolonged submersion at a limited depth, and external formation of ice.

TYPE 12

For indoor use. To provide a degree of protection against dust, falling dirt, dripping non-corrosive liquids, lint, fibers, external condensation of non-corrosive liquids, and light splashing of water.

TYPE 13

For indoor use primarily. To provide a degree of protection against dust, spraying of water, oil, and noncorrosive coolant.

IP 30*

Protects against incidental contact with wiring and components.

IP 32*

Protects against incidental contact with wiring and components and spraying water 60 degrees from vertical.

IP 54*

Protected against the penetration of dust. Limited ingress with no harmful penetration of dust. Protected against water spray from all directions. Limited ingress permitted.

IP 66*

Totally protected against the penetration of dust. Protected against strong jets of water.

**IEC Publication 60529 Classification of degrees of protection by enclosures from surrounding environment.*

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

INDUSTRY STANDARDS/CATALOG REFERENCES

On each catalog page you will find the Industry Standards as listed below identifying the industry standards to the series of parts on that page, adjacent to each part number you find a corresponding number IS1 through IS24 indicating the specific Industry Standards that apply to the specific part.

IS1 Industry Standards

NEMA Type 12 & 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP55

IS2 Industry Standards

NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

IS3 Industry Standards

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Typer 3R & 12
IEC 60529 IP55

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4, & 12
CSA Typer 3R, 4 & 12
IEC 60529 IP66

IS5 Industry Standards

NEMA Type 4, 4X, 12 & Type 13
UL Listed Type 4, 4X & 12
CSA Typer 4, 4X & 12
IEC 60529 IP66

IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13
UL Listed Type 3R, 4, 4X & 12
CSA Typer 3R, 4, 4X & 12
IEC 60529 IP66

IS7 Industry Standards

NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32

IS8 Industry Standards

NEMA Type 1
UL Listed Type 1
CSA Type 1
IEC 60529 IP30

IS9 Industry Standards

UL Component Recognized
CSA Component Recognized

IS10 Industry Standards

UL Component Recognized

IS11 Industry Standards

UL Component Recognized Type 3R

IS16 Industry Standards

NEMA Type 3RX
UL Listed Type 3RX
CSA TYpe 3RX
IEC 60529 IP32

IS17 Industry Standards

NEMA Not Applicable
UL Not Applicable
CSA N/A

IS19 Industry Standards

UL Recognized Type 3R, 4 & 12
IEC 60529 IP56

IS20 Industry Standards

UL Recognized Type 3R, 4, 4X & 12
IEC 60529 IP56

IS22 Industry Standards

UL Recognized Type 3R & 12
IEC 60529 IP54

IS24 Industry Standards

UL Component Recognized

Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. Instructions are included in the enclosure. To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

COMPARISON OF IEC AND CSA NEMA, UL AND CUL RATING

NEMA 250 and UL 50 specify requirements and test for the degree of protection against entry as well as environmental conditions such as falling dirt, ice, corrosion, oil and coolants whereas IEC 60529 does not have such requirements. Different rating requirements make comparison difficult and disagreements are common.

The IEC designation consists of the letters IP followed by two numerals. The first number indicates the degree of protection against access to hazardous parts and solid foreign objects entering the enclosure. The second number indicates the degree of protection provided by the enclosure with respect to the harmful ingress of water.

CAUTION IS NECESSARY WHEN ATTEMPTING TO EQUATE IEC AND NEMA ENCLOSURE RATINGS BECAUSE AN EXACT EQUIVALENCE IS NOT POSSIBLE.

IP FIRST CHARACTER	"TYPE" RATED ENCLOSURES																								IP SECOND CHARACTER
	1		2		3		3R		3S		4		4X		5		6		6P		12		12K		13	
IP0_	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	IP_0
IP1_	■		■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	IP_1
IP2_	■		■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	IP_2
IP3_					■	▨		▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	■	▨	IP_3
IP4_					■	▨		▨	■	▨	■	▨	■	▨	■		■	▨	■	▨	■	▨	■	▨	■	▨	IP_4
IP5_					■	▨			■	▨	■	▨	■	▨	■		■	▨	■	▨	■		■		■		IP_5
IP6_											■	▨	■	▨			■	▨	■	▨							IP_6
																		▨									IP_7
																				▨							IP_8
	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	

A = IP FIRST CHARACTER

A shaded block in the "A" column indicates that the enclosure type exceeds the requirements for the respective IEC 60529 IP first character designation. The IP first character designation is the degree of protection against access to hazardous parts and solid foreign objects.

B = IP SECOND CHARACTER

A shaded block in the "B" column indicates that the NEMA Enclosure type exceeds the requirements for the respective IEC 60529 IP second character designation. The IP second character designation is the degree of protection against the ingress of water.

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

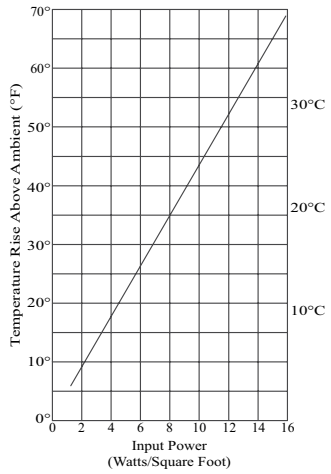
THERMAL MANAGEMENT CHART

Enclosure Temperature Rise
Heat Dissipation in Electrical Enclosures

Surface Area = 2[(Height x Width)+(Height x Depth)+(Width x Depth]÷144
Input Power = Watts ÷ Total Sq. Ft.

Example:

Surface Area = 2[(48 x 36) + (48 x 16) + (36 x 16)] ÷ 144 = 42 Sq. Ft.
Input Power = 300 ÷ 42 = 8.1 Watts per Sq. Ft.



EXAMPLE

An enclosure generates 550 Watts of internal heat. Maximum temperature inside the enclosure is 100°F. The maximum temperature outside the enclosure is 85°F.

Step 1: 550 Watts

Step 2: 100°F - 85°F = 15°F
(internal temperature difference)

Step 3: Plot application.

Step 4: Select best combination for filter and fan package(s) and exhaust grille kit(s).

Alternate Method of Selection:

Step 1: Choose a filter fan package.

Step 2: Draw a vertical line from the fan package.

Step 3: Draw a horizontal line from the internal heat load in Watts.

Step 4: The point of intersection is the approximate internal temperature difference using the selected fan package.

SCE-FA/N12FA (Fan Package)
Filter, Fan & Grille

SCE-CF (Cooling Fan)
Fan Motor & Finger Guard

SCE-BP (Blower Package)

Step 1: Determine the internal heat load in Watts.

Step 2: Determine temperature difference between the maximum temperature outside the enclosure and the maximum allowable temperature inside the enclosure.

Step 3: Plot your application on the chart.

a) Find the internal heat load in Watts. (vertical scale)

b) Draw a horizontal line to the point of intersection with the diagonal line representing temperature difference.

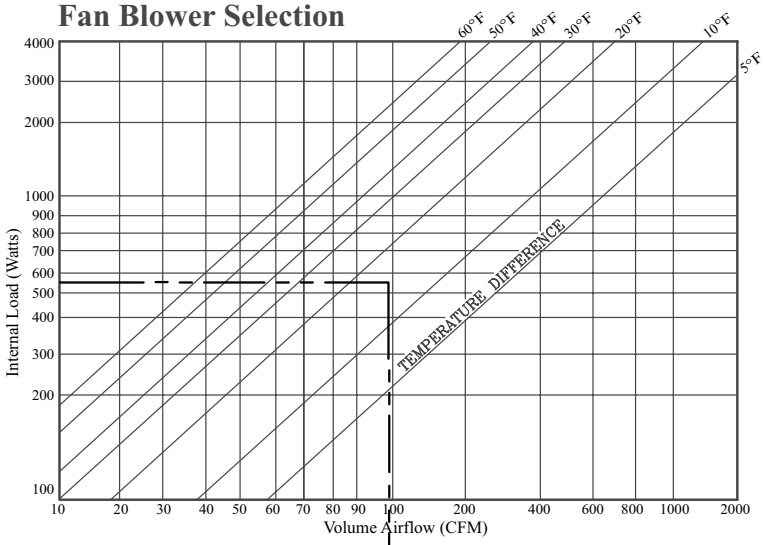
c) From that point, extend a vertical line down to the horizontal scale to determine your CFM requirement.

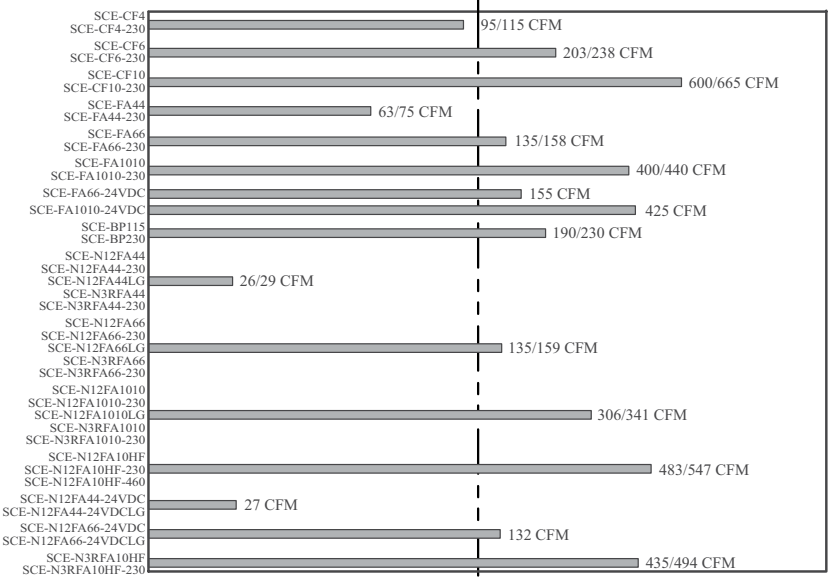
d) Continue the vertical line to the table to identify applicable filter fan package(s).

Step 4: Select the filter fan package and exhaust grille kit which best fits the application.

Help Notes - Electronic Conversions:
1 Watt = 3.413 BTU/hr
Volts x Amps = Watts

Fan Blower Selection





SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MATERIAL SPECIFICATIONS

HOT ROLLED STEEL (ASTM A569)

A low carbon, hot finished steel, produced by passing bar stock between a set of rolls at a temperature above the recrystallization temperature. Scale is removed by means of a hot, weak sulfuric acid bath, after which an oil film is applied.

COLD ROLLED STEEL (ASTM A366)

A low carbon, cold finished steel, produced by passing bar stock between a set of rolls.

GALVANIZED STEEL (ASTM A526)

Steel which is zinc coated to provide corrosion resistance. Hot dip galvanizing is the most common method of applying zinc coating. Other methods include electodeposition and metal spraying. Galvanizing provides protection against corrosion by serving as a sacrificial barrier and providing cathodic protection.

GALVANNEALED STEEL (ASTM A525)

Steel which is zinc coated on both sides. It is designed to be used in the painted condition. Typically hot dipped to A40 and A60 designations.

Features of galvannealed steel:
- Corrosion resistance.
- Excellent for paint.
- Easy for weld.
- The combination of galvannealed steel and properly selected paint offers resistance to peeling and blistering.

FIBERGLASS

Thermoset polyester reinforced with glass fiber, processed by injection molding, compression molding, pultrusion, and open molding.

Features of fiberglass:
- High impact resistance.
- A superior range of temperature limits.
- Excellent dimensional stability.
- Excellent electrical properties.
- Excellent chemical resistance.
- Excellent moisture resistance.

POLYAMIDE (NYLON)

A high performance thermoplastic processed by injection molding.

Features of polyamide:
- High impact resistance.
- Wide temperature limits.
- Excellent wear resistance.
- Excellent chemical resistance.

STAINLESS STEEL (TYPE 304)

Stainless steel is a highly corrosion resistant iron based alloy containing between 18% and 20% chromiun. Stainless steel is a good corrosion resistant material which is generally considered non-magnetic. It exhibits many of the same resistances attributed to fiberglass material and resistance to highly polar solvents such as acetone.

STAINLESS STEEL (TYPE 316/316L)

Type 316/316L provides improved corrosion resistance to that of other chrome nickel steels. It is used when exposed to chemical corrodents, as well as marine atmospheres. It provides improved resistance to salt, some acids and high temperature. Resistance to sulfates and chlorine is less than type 304.

ALUMINUM (TYPE 5052)

A lightweight metal that forms a natural oxide layer which shields its surface from most corrosive elements. Type 5052 is the strongest non-heat treatable aluminum alloy.

POLYCARBONATE

A high performance thermoplastic resin that is processed by injection molding or sheet extrusion.

Features of polycarbonate:
- High impact resistance.
- A wide range of temperature limits.
- Good dimensional stability.
- Good electrical properties.

POLYESTER (PBT)

A high performance thermoplastic resin that is processed by injection molding.

Features of polyester:
- High impact resistance.
- A wide range of temperature limits.
- Good dimensional stability.
- Excellent electrical properties.
- Excellent chemical resistance.
- Excellent moisture resistance.

ZINC DIE CASTING (ZAMAK #5)

A zinc die cast is formed when a molten zinc alloy is forced under high pressure into a steel die. SCE uses zinc die casting application Zamak #5, which is the addition of approx. 1% copper to the #3 alloy. This increases the tensile strength of the casting approx. 15%.

Features of Zinc die casting:
- Zinc die castings are strong, economical and often cast to the exact shape needed without additional machining.
- Zinc is a non-ferrous metal, it will not rust.
- Zinc is an abundant natural element which is mined and used in many applications.

COATING PERFORMANCE CHARACTERISTICS

	POWDER COAT				HIGH SOLIDS	
	SCE STANDARD	FOR REFERENCE ONLY				
	Polyester TGIC	Urethane	Hybrid	Epoxy	Monobake	Permaclad
Pencil Hardness	2H - 3H	H - 2H	H - 2H	3H - 5H	H - 2H	H - 2H
Stain Resistance	EXCELLENT	GOOD	GOOD	EXCELLENT	GOOD	GOOD
Adhesion to C.R.S.	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	GOOD	EXCELLENT
Mar Resistance	EXCELLENT	GOOD	GOOD	EXCELLENT	GOOD	EXCELLENT
Chip Resistance	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	GOOD	EXCELLENT
Flexibility	PASS 1/8"	PASS 1/8"	PASS 1/8"	PASS 1/8"	PASS 1/8"	PASS 1/8"
Direct Impact	60-160 IN-LBS	60-160 IN-LBS	60-160 IN-LBS	60-160 IN-LBS	60-160 IN-LBS	60-160 IN-LBS
Salt Spray	>800 HRS	>600 HRS	>600 HRS	>800 HRS	>600 HRS	>600 HRS
UV Resistance	EXCELLENT	EXCELLENT	POOR	POOR	POOR	EXCELLENT
Heat Resistance	300°F	250°F	250°F	300°F	250°F	250°F
Humidity	>1200 HRS	>1000 HRS	>1000 HRS	>1200 HRS	>1000 HRS	>1000 HRS
Solvent Resistance	GOOD	GOOD	GOOD	EXCELLENT	GOOD	GOOD
MEK	LITTLE EFFECT	DULLS GLOSS	DULLS GLOSS	NO EFFECT	DULLS GLOSS	DULLS GLOSS
Xylene	NO EFFECT	NO EFFECT	NO EFFECT	NO EFFECT	LITTLE EFFECT	NO EFFECT

Automotive Fluid Resistance 16 Hour Immersion

Gasohol	NO EFFECT	SWELLS	LITTLE EFFECT	NO EFFECT	LITTLE EFFECT	NO EFFECT
Brake Fluid	DULLS GLOSS	BLISTERS	BLISTERS	DULLS GLOSS	BLISTERS	DULLS GLOSS
Antifreeze	NO EFFECT	NO EFFECT	NO EFFECT	NO EFFECT	NO EFFECT	NO EFFECT
Motor Oil	NO EFFECT	SWELLS	NO EFFECT	NO EFFECT	NO EFFECT	NO EFFECT

Environmental Benefits of Using Powder Coat Products

Solvent-free coatings enable us to comply with changing environmental regulation by dramatically reducing emissions that occur when using solvent-based coatings, while at the same time providing a more dependable and durable product.

GASKET PERFORMANCE CHARACTERISTICS

	SCE STANDARD		FOR REFERENCE ONLY		
	Strip Gasket Urethane Sponge Rubber	Pour-In-Place Gasket Urethane Sponge Rubber	Neoprene Sponge Rubber	Silicone Sponge Rubber	Viton Sponge Rubber
	10 LBS / 15LBS	10 LBS / 15LBS	10 LBS / 15LBS	10 LBS / 15LBS	10 LBS / 15LBS
Cold Flexability	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
Stain Resistance	GOOD	GOOD	POOR	EXCELLENT	GOOD
Compression Set	EXCELLENT	EXCELLENT	POOR	EXCELLENT	EXCELLENT
Heat Resistance 220°	GOOD	GOOD	POOR	EXCELLENT	EXCELLENT
Uv Resistance	EXCELLENT	EXCELLENT	GOOD	EXCELLENT	GOOD
Corrosion Resistance	EXCELLENT	EXCELLENT	GOOD	EXCELLENT	EXCELLENT
Water Resistance	GOOD	GOOD	GOOD	EXCELLENT	EXCELLENT
Fungal Resistance	GOOD	GOOD	POOR	GOOD	GOOD
Sea Water	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT
Chlorine Water	EXCELLENT	EXCELLENT	GOOD	EXCELLENT	EXCELLENT
Dark Cutting Oil	EXCELLENT	EXCELLENT	POOR	POOR	EXCELLENT
Cutting Fluid	EXCELLENT	EXCELLENT	POOR	EXCELLENT	POOR
Mek	GOOD	GOOD	POOR	POOR	POOR
Xylene	GOOD	GOOD	POOR	POOR	POOR
Surfuric Acid	POOR	POOR	EXCELLENT	EXCELLENT	EXCELLENT
Phosphoric Acid	POOR	POOR	EXCELLENT	EXCELLENT	EXCELLENT
Citric Acid	POOR	POOR	POOR	EXCELLENT	EXCELLENT

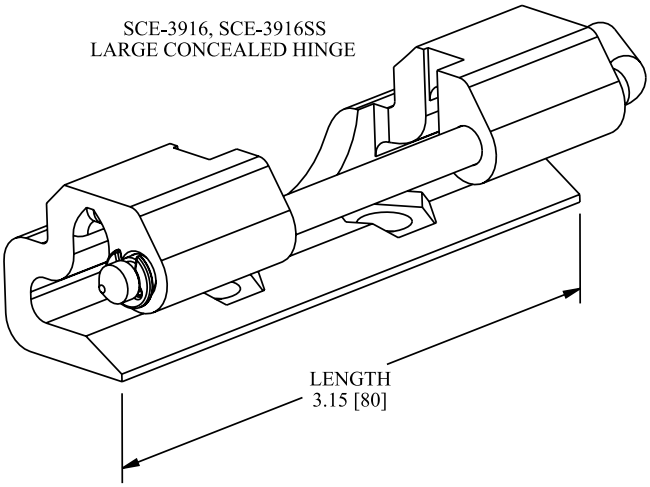
AUTOMOTIVE FLUID RESISTANCE

Unleaded Gasoline	EXCELLENT	EXCELLENT	POOR	POOR	POOR
Brake Fluid	GOOD	GOOD	POOR	POOR	EXCELLENT
Antifreeze	GOOD	GOOD	GOOD	GOOD	GOOD
Motor Oil	EXCELLENT	EXCELLENT	POOR	POOR	EXCELLENT

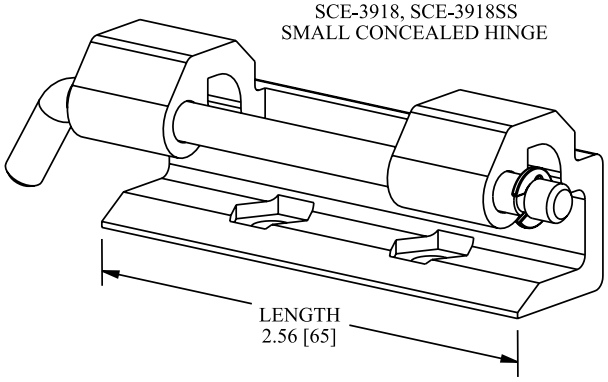
SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

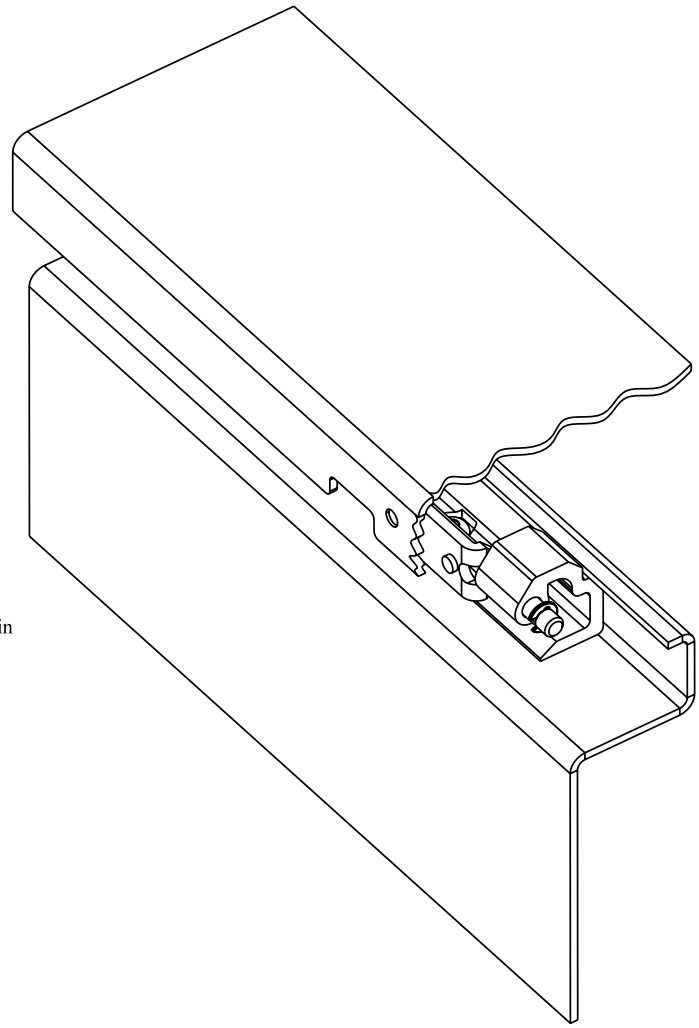
SCE CONCEALED HINGES

SCE-3916, SCE-3916SS
LARGE CONCEALED HINGE



SCE-3918, SCE-3918SS
SMALL CONCEALED HINGE





SCE Concealed Hinge
SCE Concealed Hinges are made of Zinc (Zamak #5) Stainless Steel.
Doors easily removed for field replacements or to make modifications and add your cutouts, without being concerned with hinge alignment.
Hinges are concealed for increased cosmetic appearance and makes the hinge pin tamper resistant.
Increased corrosion protection because the hinges are installed after the coating operation.
Hinge pins are Stainless Steel.
Doors open 180 degrees.

SCE-3916 Large Concealed Hinge.
SCE-3916SS Large Concealed Hinge Stainless Steel.

Maximum Recommended Weight Added to the door.
Two Hinge 100 lbs
Three Hinge 250 lbs
Four Hinge 350 lbs

SCE-3918 Small Concealed Hinge.
SCE-3918SS Small Concealed Hinge Stainless Steel.

Maximum Recommended Weight Added to the door.

Two Hinge 75 lbs
Three Hinge 175 lbs
Four Hinge 250 lbs

Note: It is always recommended that the weight is distributed equally through out the door or nearest the hinge side of the door with any type of hinge. Maximum recommended door width 40 in.

GENERAL PRODUCT INFORMATION

ORDERING INFORMATION

Orders can be placed with Saginaw Control directly through the sales department at our factory or with an authorized sales representative. All items which must be added to the enclosure must be ordered separately. Prices do not include sub-panels unless the sub-panel has been specified as included with the enclosure.

INSTALLATION INSTRUCTIONS

For the convenience of our customers, SCE has an Installation Manual available at www.saginawcontrol.com. These instructions cover a wide range of topics from disconnect information to detailed drawings of parts.

COOLING AND AIR CONDITIONING

A variety of air conditioning and cooling options are available for stock and custom ordered enclosures. Please contact a sales representative to solve your air conditioning needs.

APPLICATION

Saginaw Control & Engineering products are designed primarily for industrial or commercial electrical applications. Utilization of the products shown in this catalog for this purpose should be done only by qualified electrical technicians or professional electricians. Design, selection, installation and use of SCE products must conform to all applicable local, state and federal laws, regulations and ordinances.

SHIPPING, STORAGE, ASSSEMBLY AND MOUNTING

Enclosures are designed and manufactured for permanent floor or wall mounting. Until securely mounted, many enclosures require stabilizing support. Care should be taken during storage, handling, and assembly to avoid severe impacts or shocks. Enclosures must be mounted securely to structures which can completely support the weight of the enclosure and components. SCE is not responsible for damage to enclosures due to improper packaging after installation of equipment and components.

DIMENSIONS, SPECIFICATIONS AND WEIGHTS

Dimensions, specifications and weights are intended as representations of the size, function, appearance and weight of our products. They are not intended to show details of construction, design, or to be used as engineering specifications. Shipping weights included in this catalog do not include the weight of the sub-panel or any other accessories unless specified as included with the enclosure. Because technical details of construction and design are subject to change without notice, we recommend that you consult Saginaw Control and Engineering for current technical data.

ENVIRONMENTAL PROTECTION AND FINISH

SCE enclosures, unless otherwise specified, are finished with a polyester powder coat recoatable finish over 7-stage pretreatment process. These finishes will provide ordinary protection against corrosion in average industrial indoor areas. Special materials and finishes are available for outdoor use or special environments, and must be specified at the time of the order.

ADDITIONS, ALTERATIONS, CONNECTIONS AND WIRING

SCE enclosures are designed to meet the specifications as described in this catalog. The safety or effectiveness of any additions or alterations cannot be assured if they are not made in the plant. Accessory items are designed to function with SCE enclosures. Accessories are for use only as described in this catalog. Before any circuits are energized, all internal and external electrical and mechanical clearances must be checked to assure proper functioning. Due to the variety of installed equipment, applications, and location, SCE cannot anticipate all possible interferences. Designers, assemblers and installers must consult with equipment manufacturers and observe all safe practices and procedures.

SAGINAW CONTROL & ENGINEERING
Your Enclosure Source®

MATERIALS

Saginaw Control & Engineering is using laser technology in production of our enclosures. This technology requires that the steel used meet exacting specifications. In order to reflect this change, we have changed our material specifications for the enclosures. The use of actual dimensions is more accurate than stating an enclosure is made of a certain gauge of steel. For example, we list our Enviroline® Enclosures as being made of 0.075" carbon steel. Previously, this would have been listed as a 14 gauge steel. 14 gauge steel can range from .0677" to .0817" thick. Therefore, by specifying the thickness, SCE can produce a more consistent product.

carbon steel – For interior or exterior applications. This steel must have a corrosion resistant finish applied.

Type 304 Stainless – For interior or exterior applications, especially dairies, breweries, food processing areas, or areas that are wet or regularly hosed down. No additional finish is necessary.

Type 316/316L Stainless – For interior or exterior applications, especially marine environments with increased exposure to salt, or areas with extremely high temperatures. No additional finish is necessary. Most SCE enclosures can be custom built from Type 316/316L material.

Fiberglass – For interior or exterior applications, especially for exposure to salt, corrosive agents, chemicals, or extremely wet areas. No additional finish is necessary.

DESIGN SUPPORT

Saginaw Control has a skilled, experienced design team ready to help you design your enclosure to fit your specific requirements. Simply fax your sketch and/or specifications, and our staff will design your enclosure, console, or precision sheet metal fabrication. If you prefer, you can send your own drawings to SCE via electronic mail or fax and let SCE handle the rest.

For your convenience, CAD drawings of stock SCE enclosures are now available from our Internet web site. Simply move the CAD drawings of a stock enclosure to your system, make the desired modifications, and send it to SCE!

FINISHES

Finish Types include both high solids and powder coat finishes.

Polyester Powder – A powder finish with an irregular surface. Suitable for interior or exterior applications. Offers superior corrosion resistance, chemical resistance, weather protection, and resistance to scrapes and scratches.

Recoating – All SCE stock enclosures can be easily recoated. To ensure good adhesion, sand all surfaces with 220 to 400 grit sandpaper. Wet wipe all surfaces with Alphatic Solvent or detergent wash. (Always follow instructions provided by your paint manufacturer). Surface must be dry and free of oil, dust, dirt or any other foreign substances before recoating. To avoid discoloration of Alkyd finishes, do not bake over 250 degree F.

Compatible paints are:
1. All Industrial Enamel
2. Acrylic Enamel
3. Epoxy
4. Polyurethane
5. Polyester

For any other type of paint, check with your paint manufacturer to be sure that the paint you are applying is compatible with the paint on your SCE product.

CUSTOM ORDERS

Contact your local Sales Representative or a factory representative. They will assist you in quoting price and delivery for your needs.

Your purchase order should include:
- Quantity
- Size (Height x Width x Depth)
- Sub-panel Size (Height x Width)
- Sub-panel Location
- Finish Specifications
- Lead Time / Delivery Deadline
- Material
- Special Instructions
- Drawing Numbers (If Applicable)

NOTES

NOTES

PRODUCT NAME INDEX

A

AC Replacement Filters 443
AC Service Parts 443
Accessories, Free-Standing 146
Accessories, Industrial Modular System (IMS) 208
Accessories, Modular Enclosures 195
Accessories, Work Station 38
Air Conditioners, 1000 BTU 346
Air Conditioners, 10200 BTU 354
Air Conditioners, 13650 BTU 356
Air Conditioners, 1870 BTU 348
Air Conditioners, 21160 BTU 358
Air Conditioners, 2550 BTU 348
Air Conditioners, 3400 BTU 350
Air Conditioners, 5100 BTU 352
Air Conditioners, 6800 BTU 352
Air Conditioners, 8500 BTU 354
Air Conditioners, Enviro-Therm 346
Aluminum Sub-Panels 424
Angle Iron Mounting Feet 412

B

Barrier Extension 431
Barrier Plates 431
Bases 391
Blower Packages 375
Bolt Packs 442
Breather Vent 375

C

Cable Door Stops 388
Captive Screws 441
Caster Kit 412
Changeover Thermostat 374
Channel Nuts 440
Clamp Cover Enclosures, Fiberglass 340
Clamp Fastened Single-Door Disconnect Enclosures 112
Clamp Fastened Single-Door Disconnect Enclosures, S.S 280
Clamp Fastened Single-Door Enclosures 98
Clamp Fastened Single-Door Enclosures, Stainless Steel 280
Clamping Nuts 440
Clamps 385
Cleaner, Stainless Steel 442
Columns 391
Conductive Tape 439
Consoles, Desk 28
Consoles, Desk Stainless Steel 226
Consoles, Series 14 24
Consoles, Series 9 22
Consolets, ELJ 20
Consolets, ELJ Stainless Steel 224
Continuous Hinge Junction Enclosures 86
Continuous Hinge Junction Enclosures, Stainless Steel 270
Convenience Receptacles 386
Coolers, Thermoelectric 364
Cooling Fans 379
CSE Program 10
Counter Balance Suspension Arms 403

D

Dead Front Extension Bracket 429
Dead Front Panels 428
Desk Consoles 28
Desk Consoles, Stainless Steel 226
Desktop Work Station 34
Desktop Work Station, Stainless Steel 226
Disconnect Adapters 395
Disconnect Cover Plates 395
Disconnect Enclosures, Clamp Fastened Single-Door 112
Disconnect Enclosures, Clamp Fastened Single-Door Stainless Steel 292
Disconnect Enclosures, Enviroline Single-Door 108
Disconnect Enclosures, Enviroline Single-Door Stainless Steel 286
Disconnect Enclosures, Enviroline Sloping Top Single-Door Stainless Steel 290
Disconnect Enclosures, Enviroline Sloping Top Two-Door Stainless Steel 308
Disconnect Enclosures, Enviroline Two-Door 164
Disconnect Enclosures, Enviroline Two-Door Stainless Steel 306
Disconnect Enclosures, Free-Standing / Wall-Mount Multi-Door 158
Disconnect Enclosures, Heavy Duty Free-Standing 166
Disconnect Enclosures, Heavy Duty Free-Standing Stainless Steel 310
Disconnect Enclosures, Heavy Duty w/ External Disconnect Installed 174
Disconnect Enclosures, Heavy Duty w/ External Disconnect Installed S.S. 318
Disconnect Enclosures, Single-Door w/ SCE Hardware 110
Disconnect Enclosures, Two-Door Floor-Mounted 164
Disconnect Enclosures, Vented Type 3R 114
Disk Pocket 432
Door Gasket 439
Door Hardware 382
Door Stop Kit 388
Drain Vent 375
Drip Shield Kits 390
Dual Access, Single-Door Free-Standing Enclosures 142
Dual Access, Two-Door Free-Standing Enclosures 144
Dual Thermostat 374

E

EL Flush Mount Frames 410
Electrical Interlock 394
Electrical Interlock Defeater 394
ELJ Consolets 20
ELJ Consolets, Stainless Steel 224
EMI Gasket 439
Enviroline Junction Enclosures 74
Enviroline Junction Enclosures w/ Viewing Window 78
Enviroline Junction Enclosures w/ Viewing Window, Stainless Steel 264
Enviroline Junction Enclosures, Stainless Steel 262
Enviroline Junction Trough Enclosures 80

Enviroline Junction Trough Enclosures w/ Viewing Window 84
Enviroline Junction Trough Enclosures w/ Viewing Window, Stainless Steel 268
Enviroline Junction Trough Enclosures, Stainless Steel 266
Enviroline Single-Door Disconnect Enclosures 106
Enviroline Single-Door Disconnect Enclosures, Stainless Steel 286
Enviroline Single-Door Enclosures 90
Enviroline Single-Door Enclosures w/ 3-Point Hardware 96
Enviroline Single-Door Enclosures w/ 3-Point Hardware, Stainless Steel 272
Enviroline Single-Door Enclosures, Free-Standing Stainless Steel 300
Enviroline Single-Door Enclosures, Stainless Steel 274
Enviroline Sloping Top Single-Door Disconnect Enclosures, Stainless Steel 290
Enviroline Sloping Top Single-Door Enclosures, Stainless Steel 278
Enviroline Sloping Top Two-Door Disconnect Enclosures, Stainless Steel 308
Enviroline Sloping Top Two-Door Enclosures, Stainless Steel 298
Enviroline Two-Door Disconnect Enclosures 164
Enviroline Two-Door Disconnect Enclosures, Stainless Steel 306
Enviroline Two-Door Enclosures, Floor-Mounted 132
Enviroline Two-Door Enclosures, Floor-Mounted Stainless Steel 292
Enviroline Two-Door Enclosures, Free-Standing 140
Enviroline Two-Door Enclosures, Free-Standing Stainless Steel 302
Enviroline Two-Door Enclosures, Wall-Mount 102
Enviroline Two-Door Enclosures, Wall-Mount Stainless Steel 282
Enviro-Therm Air Conditioners 346
Enviro-Therm Heat Exchangers 370
Exterior Print Pockets 432
External Disconnect Enclosures 436

F

Fan Heaters 380
Fan Heaters w/ Thermostat 380
Fans & Filter Packages 376
Fans & Filter Packages, Type 12 376
Fans & Filter Packages, Type 3R 377
Fans, Cooling 379
Fiberglass Clamp Cover Enclosures 340
Fiberglass Junction Enclosures 336
Fiberglass Junction Enclosures w/ Viewing Window 338
Fiberglass Pushbutton Enclosures 332
Fiberglass Screw Cover Enclosures 334
Filler Plates 425
Filter Assembly 381
Filters, Replacement 442
Finger Guards 379
Floor Stand Kits 414
Floor-Mounted, Enviroline Two-Door Disconnect Enclosures 164
Floor-Mounted, Enviroline Two-Door Disconnect Enclosures Stainless Steel 306
Floor-Mounted, Enviroline Two-Door Enclosures 132
Floor-Mounted, Enviroline Two-Door Enclosures Stainless Steel 296
Floor-Mounted, Overlapping Two-Door Enclosures 134
Floor-Mounted, Two-Door Disconnect Enclosures 164
Flush Mount Frames for Enviroline Wall-Mount Enclosures 410
Flush Swing Handles 384
Folding Shelves 391
Free-Standing / Wall-Mount Multi-Door Disconnect Enclosures 158
Free-Standing Enclosures Accessories 146
Free-Standing Enviroline Single-Door Enclosures, Stainless Steel 300
Free-Standing Enviroline Two-Door Enclosures, Stainless Steel 302
Free-Standing Enviroline Two-Door Single Access Enclosures 138
Free-Standing Heavy Duty Disconnect Enclosures 166
Free-Standing Heavy Duty Disconnect Enclosures, Stainless Steel 310
Free-Standing Heavy Duty Enclosures w/ External Disconnect Installed 174
Free-Standing Heavy Duty Enclosures w/ External Disconnect Installed, S.S. 318
Free-Standing Multi-Door Enclosures 154
Free-Standing Single-Door, Dual Access Enclosures 142
Free-Standing Single-Door, Single Access Enclosures 136
Free-Standing Two-Door, Dual Access Enclosures 144
Free-Standing Two-Door, Single Access Enclosures 138
Free-Standing Two-Door, Single Access Enclosures Stainless Steel 304

G

Galvanized Sub-Panels 422
Gasket 439
General Purpose Type 1 Enclosures 122
General Purpose Type 1 Enclosures w/ Knockouts 124
Grounding Bars 388
Grounding Straps 388

H

Handles, Flush Swing 384
Handles, SCE 383
Handles, Stainless Steel 383
Heat Exchangers, Enviro-Therm 380
Heaters w/ Thermostat 380
Heaters, Touch Safe 380
Heavy Duty Free-Standing Disconnect Enclosures 166
Heavy Duty Free-Standing Disconnect Enclosures, Stainless Steel 310
Heavy Duty Free-Standing Enclosures w/ External Disconnect Installed 174
Heavy Duty Free-Standing Enclosures w/ External Disconnect for Rotary Disconnect
Heavy Duty Free-Standing Enclosures w/ External Disconnect Installed, S.S. 318
Heavy Duty Mounting Kit 412

Hinged Access Enclosures 434
Hinged Cover 3R Enclosures 118
Hinged Pushbutton Enclosures 66
Hinged Window Enclosures 434
Hinges 441
HMI Enclosures 46
HMI Enclosures, Stainless Steel 244
HMI Keyboard Shelf 44
HMI Keyboard Shelf, Stainless Steel 48
HMI Pull Handles 49
Hole Plugs 396
Hole Seals 396
Hygrostat 375

I

Individual Panel Supports 426
Industrial Modular System (IMS) Accessories 208
Industrial Modular System (IMS) Enclosures 200
Interlock, Electrical 394
Interlock, Mechanical 394
Internal Disconnect Enclosures 435

J

Junction Enclosures, Continuous Hinge 86
Junction Enclosures, Continuous Hinge Stainless Steel 270
Junction Enclosures, Enviroline 74
Junction Enclosures, Enviroline Stainless Steel 262
Junction Enclosures, Enviroline Trough 80
Junction Enclosures, Enviroline Trough Stainless Steel 266
Junction Enclosures, Enviroline Trough w/ Viewing Window 84
Junction Enclosures, Enviroline Trough w/ Viewing Window Stainless Steel 268
Junction Enclosures, Enviroline w/ Viewing Window 78
Junction Enclosures, Enviroline w/ Viewing Window Stainless Steel 264
Junction Enclosures, Fiberglass 336
Junction Enclosures, Fiberglass w/ Viewing Window 338
Junction Enclosures, Screw Cover 88

K

Keyboard Drawer, Pullout 389
Keyboard Kit 389
Keyboard Shelf, HMI 44
Keys 441

L

Latches, Mini Quarter Turn 383
Latches, Quarter Turn 382
LED Light Kits 392
LED Replacement Bulbs 442
LED Strip Light Cords 393
LED Strip Lights 393
Leveling Pads 412
Lifting Lugs 412
Light Kits 392
Light Switch Assembly 392
Light Switch Mounting Bracket 392
Louver & Filter Kits 381
Louvered Skirt Kits 416

M

Mechanical Defeater 439
Mechanical Hygrostat 375
Mechanical Interlocks 433
Mini Quarter Turn Latches 382
Modular Enclosures 192
Modular Enclosures Accessories 195
Monitor Mounting Bracket 40
Mounting Feet, Angle Iron 412
Mounting Foot Kits for ELJ Enviroline Enclosures 413
Mounting Foot Kits for Enviroline Enclosures 413
Mounting Foot Kits for Type 3R Enclosures 413
Mounting Strap for Type 1 Enclosures 411
Mounting Strap for Type 3R Enclosures 411
Multi-Door Free-Standing / Wall-Mount Disconnect Enclosures 158
Multi-Door Free-Standing Enclosures 154

N

Nema 1 General Purpose Enclosures 122
Nema 1 General Purpose Enclosures w/ Knockouts 124

O

Orange Safety Label 438
Overlapping Two-Door Floor-Mounted Enclosures 134
Overlapping Two-Door Wall-Mount Enclosures 104

P

Padlock Kit for Junction Boxes 383
Paint Pens, Touch Up 441
Paint, Touch Up 441
Pedestal Mount Work Station 34
Pedestal Mount Work Station, Stainless Steel 232
Perforated Sub-Panels, Type 1 426
Polycarbonate Enclosures 328
Polycarbonate Enclosures with Window 330
Print Pockets 432
Program Ports 386
Pull Handles 385
Pull Handles, HMI 49
Pullout Keyboard Drawer 389
Pushbutton Enclosures 56
Pushbutton Enclosures, Fiberglass 332
Pushbutton Enclosures, Hinged 66
Pushbutton Enclosures, Hinged Stainless Steel 258
Pushbutton Enclosures, Sloping Front 70
Pushbutton Enclosures, Stainless Steel 254

Q

Quarter Turn Latches 382
Quick Release Clamps 385

R

Rain Hoods 378
Rain Hoods, 4X 378
Rain Hoods w/ Access Cover 378
Remote Mount Temperature Display 375
Removable Wire Covers 389
Replacement Filters 442
Replacement Filters, AC 442
Replacement LED Bulbs 442

S

Safety Label, Orange 438
SCE Handles 383
SCE Handles, Stainless Steel 383
Screw Cover Enclosures 88
Screw Cover Fiberglass Enclosures 334
Screw Cover Type 3R Enclosures 120
Sealing Washers 440
Series 14 Consoles 24

Series 9 Consoles 22
Shelves, Folding 391
Single Access, Single-Door Free-Standing Enclosures 136
Single Access, Single-Door Free-Standing Enclosures Stainless Steel 300
Single Access, Two-Door Free-Standing Enclosures 138
Single Access, Two-Door Free-Standing Enclosures Stainless Steel 304
Skirt Kits 416
Slope Top Work Station 36
Slope Top Work Station, Stainless Steel 234
Sloping Front Pushbutton Enclosures 70
Sloping Top Single-Door Stainless Steel Enviroline Disconnect Enclosures 290
Sloping Top Single-Door Stainless Steel Enviroline Enclosures 278
Sloping Top Two-Door Stainless Steel Disconnect Enviroline Enclosures 308
Sloping Top Two-Door Stainless Steel Enviroline Enclosures 298
Stainless Steel Air Conditioners, 1000 BTU 346
Stainless Steel Air Conditioners, 10200 BTU 354
Stainless Steel Air Conditioners, 13650 BTU 356
Stainless Steel Air Conditioners, 1870 BTU 348
Stainless Steel Air Conditioners, 21160 BTU 358
Stainless Steel Air Conditioners, 2550 BTU 348
Stainless Steel Air Conditioners, 3400 BTU 350
Stainless Steel Air Conditioners, 5100 BTU 352
Stainless Steel Air Conditioners, 6800 BTU 352
Stainless Steel Air Conditioners, 8500 BTU 354
Stainless Steel Clamp Fastened Single-Door Enclosures 280
Stainless Steel Cleaner 442
Stainless Steel Columns & Bases 391
Stainless Steel Continuous Hinge Junction Enclosures 270
Stainless Steel Desk Consoles 226
Stainless Steel Desktop Work Station 232
Stainless Steel Disconnect Enclosures, Clamp Fastened Single-Door 292
Stainless Steel Disconnect Enclosures, Enviroline Single-Door 286
Stainless Steel Disconnect Enclosures, Enviroline Sloping Top Single-Door 290
Stainless Steel Disconnect Enclosures, Enviroline Sloping Top Two-Door 308
Stainless Steel Disconnect Enclosures, Enviroline Two-Door 306
Stainless Steel Disconnect Enclosures, Heavy Duty Free-Standing 310
Stainless Steel Disconnect Enclosures, Heavy Duty w/ External Disconnect Installed 318
Stainless Steel ELJ Consolets 224
Stainless Steel Enviroline Free-Standing Single-Door Enclosures 300
Stainless Steel Enviroline Free-Standing Two-Door Enclosures 302
Stainless Steel Enviroline Junction Enclosures 262
Stainless Steel Enviroline Junction Enclosures w/ Viewing Window 264
Stainless Steel Enviroline Junction Trough Enclosures 266
Stainless Steel Enviroline Junction Trough Enclosures w/Viewing Window 268
Stainless Steel Enviroline Single-Door Enclosures 274
Stainless Steel Enviroline Single-Door Enclosures w/ 3-Point Hardware 272
Stainless Steel Enviroline Sloping Top Single-Door Enclosures 278
Stainless Steel Enviroline Sloping Top Two-Door Enclosures 298
Stainless Steel Enviroline Two-Door Floor-Mounted Enclosures 296
Stainless Steel Enviroline Two-Door Wall-Mount Enclosures 284
Stainless Steel Free-Standing Two-Door Single Access Enclosures 304
Stainless Steel Handles 383
Stainless Steel Heavy Duty Free-Standing Disconnect Enclosures 310
Stainless Steel Heavy Duty Enclosures w/ External Disconnect Installed 318
Stainless Steel Hinged Pushbutton Enclosures 258
Stainless Steel HMI Enclosures 244
Stainless Steel HMI Keyboard Shelf 246
Stainless Steel Pedestal Mount Work Station 232
Stainless Steel Pushbutton Enclosures 254
Stainless Steel Skirt Kits 416
Stainless Steel Slope Top Work Station 234
Stainless Steel Work Station 230
Strip Light Cords 393
Strip Lights, LED 393
Sub-Panels, Aluminum 424
Sub-Panels, ELJ Consolet 424
Sub-Panels, Enviroline Junction Enclosures 427
Sub-Panels, Enviroline Trough Junction Enclosures 427
Sub-Panels, Galvanized 422
Sub-Panels, Stainless Steel 420
Sub-Panels, Steel 418
Sub-Panels, Type 1 425
Sub-Panels, Type 1 Perforated 426
Suspension System 498
Swing Out Panel Assembly for Enviroline Enclosures 430
Swing Out Panel Assembly for LP Enclosures 430

T

Terms & Conditions of Sale 16
Thermoelectric Coolers 364
Thermostats 374
Three-Point Door Rod Kits 384
Touch Safe Heaters 380
Touch Up Paint 441
Touch Up Paint Pens 441
Trough Enclosures, Enviroline 80
Trough Enclosures, Enviroline Stainless Steel 266
Trough Enclosures, Enviroline w/ Viewing Window 84
Trough Enclosures, Enviroline w/ Viewing Window Stainless Steel 268
Type 1 Enclosures w/ Knockouts 124
Type 1 General Purpose Enclosures 122
Type 1 Perforated Sub-Panels 426
Type 12 Fans & Filter Packages 376
Type 3R Enclosures, Hinged Cover 118
Type 3R Enclosures, Screw Cover 120
Type 3R Enclosures, Vented 116
Type 3R Enclosures, Vented Disconnect 114
Type 3R Fans & Filter Packages 376

Type 3R Enclosures, Vented Disconnect 114

U

V

Vent, Breather 375
Vent, Drain 375
Vented Type 3R Disconnect Enclosures 114
Vented Type 3R Enclosures 116

W

Wall-Mount, Clamp Fastened Single-Door Disconnect Enclosures 112
Wall-Mount, Clamp Fastened Single-Door Enclosures 98
Wall-Mount, Enviroline Single-Door Disconnect Enclosures 106
Wall-Mount, Enviroline Single-Door Disconnect Enclosures Stainless Steel 286
Wall-Mount, Enviroline Single-Door Enclosures 90
Wall-Mount, Enviroline Single-Door Enclosures Stainless Steel 274
Wall-Mount, Enviroline Single-Door Enclosures w/ 3-Point Hardware 96
Wall-Mount, Enviroline Single-Door Enclosures w/ 3-Pt Hardware Stainless Steel 272
Wall-Mount, Enviroline Single-Door Sloping Top Disconnect Enclosures S.S. 290
Wall-Mount, Enviroline Single-Door Sloping Top Enclosures Stainless Steel 278
Wall-Mount, Enviroline Two-Door Enclosures 102
Wall-Mount, Enviroline Two-Door Enclosures Stainless Steel 284
Wall-Mount, Overlapping Two-Door Enclosures 104
Wall-Mount, Single-Door Disconnect Enclosures w/ SCE Hardware 110
Wall-Mount Standoff 411
Window Kits, Extrude Aluminum Frame w/ Laminated Safety Glass 433
Window Kits, Type 4 433
Wire Covers, Removable 388
Work Station 32
Work Station Accessories 38
Work Station, Desktop 34
Work Station, Desktop Stainless Steel 232
Work Station, Pedestal Mount 34
Work Station, Pedestal Mount Stainless Steel 232
Work Station, Slope Top 36
Work Station, Slope Top Stainless Steel 234
Work Station, Stainless Steel 230

X

XD Heavy Duty Free-Standing Enclosures w/ External Disconnect Installed 174
XD Heavy Duty Free-Standing Enclosures w/ External Disconnect Installed, S.S. 318

Y

Z

NUMERICAL INDEX

Part Number	Price Code	Ship Weight	Catalog Page
SCE-100814	P2	0.5	382
SCE-10085CHQRFG	F1	5	336
SCE-10086CHNF	A1	10	86
SCE-10086CHNFSS	S1	11	270
SCE-10086CHNFSS6	S1	10.5	270
SCE-10086ELJ	E1	7	74
SCE-10086ELJLG	E1	7	76
SCE-10086ELJSS	S6	8	262
SCE-10086ELJSS6	S1	8	262
SCE-10086ELJW	E1	8	78
SCE-10086ELJWSS	S6	9	264
SCE-10086ELJWSS6	S1	8	264
SCE-10086FG	F1	5	334
SCE-10086FW	F1	5	338
SCE-10086SC	A1	9.5	88
SCE-1008CHNF	A1	9	86
SCE-1008CHNFSS	S1	9	270
SCE-1008CHNFSS6	S1	9	270
SCE-1008CHSNF	A1	9	86
SCE-1008ELJ	E1	6	74
SCE-1008ELJLG	E1	6	76
SCE-1008ELJSS	S6	6	262
SCE-1008ELJSS6	S1	7	262
SCE-1008ELJW	E1	6	78
SCE-1008ELJWSS	S6	7	264
SCE-1008ELJWSS6	S1	7	264
SCE-1008FG	F1	5	334
SCE-1008FW	F1	5	338
SCE-1008PC	F1	4.31	328
SCE-1008PCW	F1	4.31	330
SCE-1008SC	A1	9	88
SCE-100AFSD	P2	17	435
SCE-10106CHNF	A1	12	86
SCE-10106ELJ	E1	8.6	74
SCE-10106ELJLG	E1	8.6	76
SCE-10106SC	A1	11	88
SCE-1010SC	A1	10	88
SCE-101221	P2	0.4	441
SCE-101226	P2	0.05	441
SCE-101670	P2	0.5	441
SCE-101695	P2	0.18	441
SCE-101697	P2	0.18	441
SCE-101966	P2	0.5	442
SCE-101974	P2	0.5	442
SCE-102018	P2	1	442
SCE-102022	P2	0.43	442
SCE-102023	P2	1	442
SCE-102225	P2	0.13	442
SCE-102237	P2	0.4	384
SCE-102297	P2	0.5	442
SCE-102298	P2	0.5	442
SCE-102300	P2	0.5	442
SCE-102302	P2	0.15	442
SCE-102534	P2	0.02	441
SCE-102686	P2	0.03	442
SCE-102804	P2	0.18	382
SCE-103370	P2	3	384
SCE-103758	P2	1.9	394
SCE-104941	P2	1.85	394
SCE-105419	P2	1	383
SCE-105604	P2	1.74	394

Part Number	Price Code	Ship Weight	Catalog Page
SCE-107930	P2	0.16	441
SCE-108401	P2	0.97	442
SCE-108619	P5	1	442
SCE-10N1004LP	N1	8.5	122
SCE-10N1006LP	N1	9	122
SCE-10N10MP	N1	1.4	425
SCE-10N10MPP	N1	1	426
SCE-10N804LP	N1	7	122
SCE-10N806LP	N1	8	122
SCE-10N8MP	N1	2	425
SCE-10N8MPP	N1	1	426
SCE-10P10	P3	2	418
SCE-10P10GALV	P3	2	422
SCE-10P10SS	P3	2	420
SCE-10P6	P3	0.93	418
SCE-10P8	P3	1.4	330
SCE-10P8AL	F2	1.5	424
SCE-10P8GALV	P3	1	422
SCE-10P8SS	P3	2	420
SCE-10PBA	A1	11	70
SCE-10PBAI	A1	11	72
SCE-10PBX	A1	11	60
SCE-10PBXI	A1	11	62
SCE-10R104	N3	8	120
SCE-10R106	N3	10	120
SCE-10R84	N3	6	120
SCE-10R86	N3	8	120
SCE-110047	P2	0.18	441
SCE-110551	P2	1	379
SCE-111252	P2	1	379
SCE-112399	P2	1	379
SCE-112984	P2	1	383
SCE-113188	P2	1	442
SCE-113282	P2	3.1	442
SCE-113947	P2	0.1	442
SCE-114318	P2	0.07	442
SCE-115259	P2	2	429
SCE-12064CHNF	A1	8	86
SCE-120706	P2	0.4	442
SCE-121010SC	A1	17	88
SCE-12105CHQRFG	F1	6	336
SCE-12106CHNF	A1	14	86
SCE-12106CHNFSS	S1	14	270
SCE-12106CHNFSS6	S1	14	270
SCE-12108CHNF	A1	15	86
SCE-12108CHNFSS	S1	16	270
SCE-12108CHNFSS6	S1	16	270
SCE-12108ELJ	E1	11	74
SCE-12108ELJLG	E1	11	76
SCE-12108ELJSS	S6	11	262
SCE-12108ELJSS6	S1	12	262
SCE-12108ELJW	E1	11	78
SCE-12108ELJWSS	S6	11	264
SCE-12108ELJWSS6	S1	12	264
SCE-1210CHNF	A1	13	86
SCE-1210CHSNF	A1	13	86
SCE-1210ELJ	E1	10	74
SCE-1210ELJLG	E1	10	76
SCE-1210ELJSS	S6	10	262
SCE-1210ELJSS6	S1	10	262
SCE-1210ELJW	E1	10	78

Part Number	Price Code	Ship Weight	Catalog Page
SCE-1210ELJWSS	S6	10	264
SCE-1210ELJWSS6	S1	10	264
SCE-1210FG	F1	6	334
SCE-1210FW	F1	7	338
SCE-1210PC	F1	6.19	328
SCE-1210PCW	F1	6.19	330
SCE-1210SC	A1	12	88
SCE-1212CHNF	A1	15	86
SCE-1212CHNFSS	S1	15	270
SCE-1212CHNFSS6	S1	16	270
SCE-1212CHQRFG	F1	7	336
SCE-1212ELJ	E1	11	74
SCE-1212ELJLG	E1	11	76
SCE-1212ELJSS	S6	11	262
SCE-1212ELJSS6	S1	11	262
SCE-1212FG	F1	8	334
SCE-1212FW	F1	7	338
SCE-1212SC	A1	15	88
SCE-121454	P2	1	442
SCE-122191	P2	0.6	442
SCE-123581	P2	0.4	442
SCE-127617	P2	0.4	439
SCE-12C12ELJ	A1	13.79	20
SCE-12C12ELJSS	S1	14.25	224
SCE-12C16ELJ	A1	17.02	20
SCE-12C16ELJSS	S1	15	224
SCE-12C20ELJ	A1	20.86	20
SCE-12C20ELJSS	S1	18.45	224
SCE-12C24ELJ	A1	24.06	20
SCE-12C24ELJSS	S1	22	224
SCE-12DLP12	P3	3	418
SCE-12DLP12GALV	P3	4	422
SCE-12EL1206LP	E3	16	90
SCE-12EL1206LPLG	E3	16	92
SCE-12EL1206SS6LP	S5	17	276
SCE-12EL1206SSLP	S5	16	274
SCE-12EL2406LP	E3	26	90
SCE-12EL2406LPLG	E3	26	92
SCE-12EL2406SS6LP	S5	24	276
SCE-12EL2406SSLP	S5	27	274
SCE-12EL2408LP	E3	30.77	90
SCE-12EL2408LPLG	E3	30.77	92
SCE-12H2406LP	A3	28	98
SCE-12H2408LP	A3	28	98
SCE-12HMI1606LP	C2	22.3	46
SCE-12HMI1606SSLP	C2	22.5	244
SCE-12HMI1610LP	C2	22.17	46
SCE-12HMI1610SSLP	C2	27.4	244
SCE-12N1004LP	N1	5	122
SCE-12N1006LP	N1	10	122
SCE-12N10MP	N1	3	425
SCE-12N10MPP	N1	1	426
SCE-12N1204LP	N1	10	122
SCE-12N1206LP	N1	9	122
SCE-12N1208LP	N1	12	122
SCE-12N12MP	N1	4	425
SCE-12N12MPP	N1	2	426
SCE-12P10	P3	2	418
SCE-12P10AL	F2	1.5	330
SCE-12P10GALV	P3	3	422
SCE-12P10SS	P3	2	420
SCE-12P12	P3	3	418
SCE-12P12AL	F2	2	424
SCE-12P12C	P3	2.2	424
SCE-12P12GALV	P3	4	422
SCE-12P12SS	P3	3	420
SCE-12P16C	P3	3.1	424
SCE-12P20C	P3	3.9	424
SCE-12P24	P3	8	418
SCE-12P24C	P3	4.7	424
SCE-12P24GALV	P3	8	422
SCE-12P6	P3	1	418
SCE-12P6GALV	P3	2	422
SCE-12PB	A1	8	56
SCE-12PBA	A1	13	70
SCE-12PBAI	A1	13	72
SCE-12PBGX	A1	7.5	64
SCE-12PBH	A1	16.16	66
SCE-12PBHI	A1	16.53	68
SCE-12PBI	A1	9	58
SCE-12PBSS	S1	8	254
SCE-12PBSS6	S1	9	254
SCE-12PBSS6I	S1	9	256
SCE-12PBSSI	S1	8	256
SCE-12PBX	A1	11	60
SCE-12PBXI	A1	11	62
SCE-12R104	N3	9	120
SCE-12R106	N3	10	120
SCE-12R1206LP	N3	15	118
SCE-12R1208LP	N3	16	118
SCE-12R124	N3	9	120
SCE-12R126	N3	12	120
SCE-12SPBA	A1	12	70
SCE-12SPBAI	A1	12	72
SCE-13ELJEXPP	P2	11.56	432
SCE-1407FG	F1	5	334
SCE-1407FW	F1	5	338
SCE-14086CHNF	A1	13	86
SCE-14087CHQRFG	F1	6	336
SCE-14127CHQRFG	F1	10	336
SCE-14128CHNF	A1	19	86
SCE-14128ELJ	E1	14	74
SCE-14128ELJLG	E1	14	76
SCE-14128ELJSS	S6	15	262
SCE-14128ELJSS6	S1	15	262
SCE-1412CHNF	A1	17	86
SCE-1412CHNFSS	S1	17	270
SCE-1412CHNFSS6	S1	17	270
SCE-1412CHSNF	A1	17	86
SCE-1412ELJ	E1	13	74
SCE-1412ELJLG	E1	13	76
SCE-1412ELJSS	S6	13	262
SCE-1412ELJSS6	S1	13	262
SCE-1412FG	F1	9	334
SCE-1412FW	F1	9	338
SCE-1412PC	F1	7.99	328
SCE-1412PCW	F1	7.99	330
SCE-1412SC	A1	16	88
SCE-1436B	C1	323	24
SCE-1436P1	P2	37	24
SCE-1436P2	P3	24	24
SCE-1436P3	P3	45	24

Part Number	Price Code	Ship Weight	Catalog Page
SCE-1436T	C1	97	24
SCE-1436W	P2	13	24
SCE-1448BD	C1	405	26
SCE-1448P2	P3	38	26
SCE-1448P3	P3	64	26
SCE-1448T	C1	126	26
SCE-1448W	P2	14	26
SCE-1460BD	C1	462	26
SCE-1460P2	P3	44	26
SCE-1460P3	P3	80	26
SCE-1460T	C1	150	26
SCE-1460W	C2	21	26
SCE-1472BD	C1	581	26
SCE-1472P3	P3	97	26
SCE-1472T	C1	182	26
SCE-1472W	P2	23	26
SCE-14B	C1	255	24
SCE-14HMI1806LP	C2	27	46
SCE-14HMI1806SSLP	C2	27.13	244
SCE-14HMI1810LP	C2	32.5	46
SCE-14HMI1810SSLP	C2	32.7	244
SCE-14N1204LP	N1	11	122
SCE-14N1206LP	N1	10	122
SCE-14N1208LP	N1	14	122
SCE-14N12MP	N1	3	425
SCE-14N12MPP	N1	2	426
SCE-14P1	P2	31	24
SCE-14P12	P3	3	418
SCE-14P12AL	F2	1.5	330
SCE-14P12GALV	P3	5	422
SCE-14P12SS	P3	3	420
SCE-14P2	P3	15	24
SCE-14P3	P3	27	24
SCE-14P6	P3	1.35	418
SCE-14P8	P3	2	418
SCE-14P8AL	F2	1.5	424
SCE-14P8GALV	P3	4	422
SCE-14R	P2	8	24
SCE-14RMW	P2	16	151
SCE-14T	C1	72	24
SCE-14W	P2	9	24
SCE-16106CHNF	A1	17	86
SCE-161410CHNF	A1	26	86
SCE-16147CHQRFG	F1	11	336
SCE-16148CHNF	A1	23	86
SCE-16148CHNFSS	S1	30.79	270
SCE-16148CHNFSS6	S1	24	270
SCE-16148ELJ	E1	18	74
SCE-16148ELJLG	E1	18	76
SCE-16148ELJSS	S6	18	262
SCE-16148ELJSS6	S1	18	262
SCE-16148ELJW	E1	18	78
SCE-16148ELJWSS	S6	18	264
SCE-16148ELJWSS6	S1	18	264
SCE-1614CHNF	A1	20	86
SCE-1614CHNFSS	S1	21	270
SCE-1614CHNFSS6	S1	20	270
SCE-1614CHSNF	A1	20	86
SCE-1614ELJ	E1	16	74
SCE-1614ELJLG	E1	16	76
SCE-1614ELJSS	S6	16	262
SCE-1614ELJSS6	S1	16	262
SCE-1614ELJW	E1	16	78
SCE-1614ELJWSS	S6	16	264
SCE-1614ELJWSS6	S1	16	264
SCE-1614FG	F1	12	334
SCE-1614FW	F1	12	338
SCE-1614PC	F1	10	328
SCE-1614PCW	F1	10	330
SCE-1614SC	A1	17	88
SCE-16C16ELJ	A1	22.67	20
SCE-16C16ELJSS	S1	23.94	224
SCE-16C20ELJ	A1	25.14	20
SCE-16C20ELJSS	S1	28.04	224
SCE-16C24ELJ	A1	30.39	20
SCE-16C24ELJSS	S1	32	224
SCE-16C30ELJ	A1	53.48	20
SCE-16DLP14	P3	4	418
SCE-16DLP14GALV	P3	5	422
SCE-16EL1206LP	E3	20	90
SCE-16EL1206LPLG	E3	20	92
SCE-16EL1206SS6LP	S5	17	276
SCE-16EL1206SSLP	S5	17	274
SCE-16EL1208LP	E3	21	90
SCE-16EL1208LPLG	E3	21	92
SCE-16EL1208SS6LP	S5	26	276
SCE-16EL1208SSLP	S5	26	274
SCE-16EL1208SSST	S8	18	278
SCE-16EL1408LP	E3	25	90
SCE-16EL1408LPLG	E3	25	92
SCE-16EL1606LP	E3	24	90
SCE-16EL1606LPLG	E3	24	92
SCE-16EL1606SS6LP	S5	21	276
SCE-16EL1606SSLP	S5	21	274
SCE-16EL1608LP	E3	27	90
SCE-16EL1608LPLG	E3	27	92
SCE-16EL1608SS6LP	S5	28	276
SCE-16EL1608SSLP	S5	28	274
SCE-16EL1608SSST	S8	22	278
SCE-16EL2006LP	E3	28	90
SCE-16EL2006LPLG	E3	28	92
SCE-16EL2008LP	E3	31	90
SCE-16EL2008LPLG	E3	31	92
SCE-16EL2008SS6LP	S5	29	276
SCE-16EL2008SSLP	S5	30	274
SCE-16H1009QFGLP	F1	10	340
SCE-16H1206LP	A3	21	98
SCE-16H1206SS6LP	S3	23	282
SCE-16H1206SSLP	S3	23	280
SCE-16H1208LP	A3	22	98
SCE-16H1208SS6LP	S3	24	282
SCE-16H1208SSLP	S3	24	280
SCE-16H1210LP	A3	26	98
SCE-16H1606LP	A3	27	98
SCE-16H1606SS6LP	S3	26	282
SCE-16H1606SSLP	S3	26	280
SCE-16H1608LP	A3	27	98
SCE-16H2006LP	A3	30	98
SCE-16H2006SS6LP	S3	30	282
SCE-16H2006SSLP	S3	30	280
SCE-16H2008LP	A3	33	98
SCE-16HMI2006LP	C2	30.5	46

Part Number	Price Code	Ship Weight	Catalog Page
SCE-16HMI2006SSLP	C2	30.7	244
SCE-16HMI2010LP	C2	38.2	46
SCE-16HMI2010SSLP	C2	38.4	244
SCE-16N1206LP	N1	11	122
SCE-16N1208LP	N1	17	122
SCE-16N12MP	N1	3	425
SCE-16N12MPP	N1	2	426
SCE-16N1606LP	N1	16	122
SCE-16N1608LP	N1	20	122
SCE-16N16MP	N1	4	425
SCE-16N16MPP	N1	2	426
SCE-16N2006LP	N1	21	122
SCE-16P10	P3	3	418
SCE-16P10AL	F2	2	424
SCE-16P10GALV	P3	5	422
SCE-16P12	P3	4	418
SCE-16P12GALV	P3	6	422
SCE-16P12SS	P3	4	420
SCE-16P14	P3	4	330
SCE-16P14AL	F2	2	330
SCE-16P14GALV	P3	6	422
SCE-16P14SS	P3	4	420
SCE-16P16	P3	6	418
SCE-16P16GALV	P3	6	422
SCE-16P16SS	P3	5	420
SCE-16P20C	P3	5.3	424
SCE-16P24C	P3	6.4	424
SCE-16P30C	P3	8.1	424
SCE-16PB12	P3	4.6	418
SCE-16PBA	A1	13	70
SCE-16PBAI	A1	13	72
SCE-16PBH	A1	18.88	66
SCE-16PBHI	A1	19.12	68
SCE-16PBHSS	S1	12	258
SCE-16PBHSS6	S1	10.08	258
SCE-16PBHSS6I	S1	10.08	260
SCE-16PBHSSI	S1	12.45	260
SCE-16R1206LP	N3	16	118
SCE-16R1208LP	N3	19	118
SCE-18169CHQRFG	F1	19	336
SCE-1816FG	F1	20	334
SCE-1816FW	F1	20	338
SCE-1816PC	F1	11.25	328
SCE-1816PCW	F1	11.25	330
SCE-18N1606NK-B	N1	22	124
SCE-18N1606NK-O	N1	22	124
SCE-18N1606NK-T	N1	22	124
SCE-18P16AL	F2	2.5	424
SCE-18P16PC	P3	6	418
SCE-18SBASE	P2	21	20
SCE-18SBASESS	P2	16	224
SCE-19-1U	P2	0.72	152
SCE-19-2U	P2	1.44	152
SCE-19-3U	P2	2.16	152
SCE-19ELJEXPP	P2	13.2	432
SCE-1PB	A1	2	56
SCE-1PBA	A1	3	70
SCE-1PBAI	A1	3	72
SCE-1PBFG	F1	2	332
SCE-1PBI	A1	2	58
SCE-1PBSS	S1	2	254
SCE-1PBSS6	S1	2.14	254
SCE-1PBSS6I	S1	1.78	256
SCE-1PBSSI	S1	2	256
SCE-1PBX	A1	3	60
SCE-1PBXI	A1	3	62
SCE-1PBXSS	S1	3	254
SCE-1PBXSS6	S1	3.55	254
SCE-1PBXSS6I	S1	2.79	256
SCE-1PBXSSI	S1	3	256
SCE-201610ELJ	E1	25.91	74
SCE-201610ELJLG	E1	25.91	76
SCE-20166ELJ	E1	22	74
SCE-20166ELJLG	E1	22	76
SCE-20168ELJ	E1	23	74
SCE-20168ELJLG	E1	23	76
SCE-2016CHQRFG	F1	21	336
SCE-2016FG	F1	21	334
SCE-2016FW	F1	21	338
SCE-202010ELJLG	E1	30	76
SCE-20206ELJ	E1	24	74
SCE-20206ELJLG	E1	24	76
SCE-20208ELJ	E1	27	74
SCE-20208ELJLG	E1	27	76
SCE-20208ELJW	E1	27	78
SCE-20C20ELJ	A1	33.71	20
SCE-20C20ELJSS	S1	25.36	224
SCE-20C24ELJ	A1	42.03	20
SCE-20C24ELJSS	S1	31	224
SCE-20C30ELJ	A1	60.35	20
SCE-20C30ELJSS	S1	125	224
SCE-20EL1206LP	E3	23	90
SCE-20EL1206LPLG	E3	23	92
SCE-20EL1606LP	E3	28	90
SCE-20EL1606LPLG	E3	28	92
SCE-20EL1606SS6LP	S5	28	276
SCE-20EL1606SSLP	S5	28	274
SCE-20EL1608LP	E3	30	90
SCE-20EL1608LPLG	E3	30	92
SCE-20EL1608SS6LP	S5	32	276
SCE-20EL1608SSLP	S5	30	274
SCE-20EL1608SSST	S8	30	278
SCE-20EL1610LP	E3	41	90
SCE-20EL1610LPLG	E3	41	92
SCE-20EL1610SS6LP	S5	36	276
SCE-20EL1610SSLP	S5	34	274
SCE-20EL1612LP	E3	38	90
SCE-20EL1612LPLG	E3	38	92
SCE-20EL1612SSST	S8	39	278
SCE-20EL2006LP	E3	33	90
SCE-20EL2006LPLG	E3	33	92
SCE-20EL2006SS6LP	S5	33	276
SCE-20EL2006SSLP	S5	34	274
SCE-20EL2008LP	E3	36	90
SCE-20EL2008LPLG	E3	36	92
SCE-20EL2008SS6LP	S5	38	276
SCE-20EL2008SSLP	S5	37	274
SCE-20EL2008SSST	S8	38	278
SCE-20EL2010LP	E3	41.71	90
SCE-20EL2010LPLG	E3	41.71	92
SCE-20EL2010SS6LP	S5	40	276
SCE-20EL2010SSLP	S5	40	274
SCE-20EL2012LP	E3	43	90
SCE-20EL2012LPLG	E3	43	92

Part Number	Price Code	Ship Weight	Catalog Page
SCE-20EL2012SSLP	S5	44.93	274
SCE-20EL2012SSST	S8	47	278
SCE-20EL2408LP	E3	42	90
SCE-20EL2408LPLG	E3	42	92
SCE-20EL2408SS6LP	S5	46	276
SCE-20EL2408SSLP	S5	43	274
SCE-20H1206LP	A3	24	98
SCE-20H1208LP	A3	26	98
SCE-20H1606LP	A3	30	98
SCE-20H1606SS6LP	S3	30	282
SCE-20H1606SSLP	S3	30	280
SCE-20H1608LP	A3	31	98
SCE-20H1608QFGLP	F1	18	340
SCE-20H1608SS6LP	S3	34	282
SCE-20H1608SSLP	S3	33	280
SCE-20H1610LP	A3	34	98
SCE-20H1610QFGLP	F1	19	340
SCE-20H1610SS6LP	S3	36	282
SCE-20H1610SSLP	S3	35	280
SCE-20H1612LP	A3	37	98
SCE-20H1612QFGLP	F1	22	340
SCE-20H2006LP	A3	34	98
SCE-20H2006SS6LP	S3	36	282
SCE-20H2006SSLP	S3	35	280
SCE-20H2008LP	A3	33	98
SCE-20H2010LP	A3	41	98
SCE-20H2406LP	A3	40	98
SCE-20H2408LP	A3	44	98
SCE-20H2408SS6LP	S3	44	282
SCE-20H2408SSLP	S3	45	280
SCE-20H3006LP	A3	48	98
SCE-20HMI2406LP	C2	42.8	46
SCE-20HMI2406SSLP	C2	43.14	244
SCE-20HMI2410LP	C2	50.4	46
SCE-20HMI2410SSLP	C2	50.84	244
SCE-20N1606LP	N1	21	122
SCE-20N1608LP	N1	24	122
SCE-20N16MP	N1	6	425
SCE-20N16MPP	N1	3	426
SCE-20N2006LP	N1	25	122
SCE-20N2008LP	N1	28	122
SCE-20N2010LP	N1	31	122
SCE-20N20MP	N1	7	425
SCE-20N20MPP	N1	4	426
SCE-20P12	P3	5	418
SCE-20P12GALV	P3	6	422
SCE-20P16	P3	8	418
SCE-20P16AL	F2	3	424
SCE-20P16GALV	P3	7	422
SCE-20P16JGALV	P3	8.25	418
SCE-20P16SS	P3	7	420
SCE-20P18HMI	P3	6.87	418
SCE-20P18HMIGALV	P3	8.27	422
SCE-20P20	P3	10	418
SCE-20P20C	P3	6.75	424
SCE-20P20GALV	P3	10	422
SCE-20P20J	P3	8	418
SCE-20P20SS	P3	10	420
SCE-20P24C	P3	8.1	424
SCE-20P30C	P3	10.3	424
SCE-20PJ16AL	F2	3.8	424
SCE-20POS	C2	17	39

Part Number	Price Code	Ship Weight	Catalog Page
SCE-20R1606LP	N3	25	118
SCE-20R1608LP	N3	28	118
SCE-20RMW	P2	18	389
SCE-20SA2208LPPL	A5	42	110
SCE-20SA2210LPPL	A5	44	110
SCE-20STS	C2	13	39
SCE-20VESTS	C2	13	39
SCE-20XEL2108LP	E3	40	106
SCE-20XEL2108LPLG	E3	40	108
SCE-20XEL2108SS6LP	S5	41	288
SCE-20XEL2108SSLP	S5	41	286
SCE-20XEL2110LP	E3	43	106
SCE-20XEL2110LPLG	E3	43	108
SCE-2233X	P2	0.21	441
SCE-22POS	C2	18	39
SCE-22STS	C2	16	39
SCE-22VEPOS	C2	18	39
SCE-22VESTS	C2	16	39
SCE-2424PC	F1	23	328
SCE-2424PCW	F1	23	330
SCE-244208WFLP	A4	80	104
SCE-244212WFLP	A4	113.13	104
SCE-244808WFLP	A4	94	104
SCE-244812WFLP	A4	131.47	104
SCE-24EL1206LP	E3	28	90
SCE-24EL1206LPLG	E3	28	92
SCE-24EL1606LP	E3	33	90
SCE-24EL1606LPLG	E3	33	92
SCE-24EL1608LP	E3	36	90
SCE-24EL1608LPLG	E3	36	92
SCE-24EL1608SS6LP	S5	38	276
SCE-24EL1608SSLP	S5	36	274
SCE-24EL2006LP	E3	38	90
SCE-24EL2006LPLG	E3	38	92
SCE-24EL2006SS6LP	S5	42	276
SCE-24EL2006SSLP	S5	40	274
SCE-24EL2008LP	E3	42	90
SCE-24EL2008LPLG	E3	42	92
SCE-24EL2008SS6LP	S5	44	276
SCE-24EL2008SSLP	S5	43	274
SCE-24EL2008SSST	S8	40	278
SCE-24EL2010LP	E3	46	90
SCE-24EL2010LPLG	E3	46	92
SCE-24EL2010LPPL	E3	50	96
SCE-24EL2010SS6LP	S5	48	276
SCE-24EL2010SS6LPPL	S5	61.25	272
SCE-24EL2010SSLP	S5	48	274
SCE-24EL2010SSLPPL	S9	48	272
SCE-24EL2012LP	E3	50	90
SCE-24EL2012LPLG	E3	50	92
SCE-24EL2012SS6LP	S5	52	276
SCE-24EL2012SSLP	S5	53	274
SCE-24EL2012SSST	S8	56	278
SCE-24EL2016LP	E3	63	90
SCE-24EL2016LPLG	E3	63	92
SCE-24EL2406LP	E3	45	90
SCE-24EL2406LPLG	E3	45	92
SCE-24EL2408LP	E3	48	90
SCE-24EL2408LPLG	E3	48	92
SCE-24EL2408SS6LP	S5	51	276
SCE-24EL2408SSLP	S5	49	274
SCE-24EL2408SSST	S8	50	278

Part Number	Price Code	Ship Weight	Catalog Page
SCE-24EL2410LP	E3	60	90
SCE-24EL2410LPLG	E3	60	92
SCE-24EL2410LPPL	E3	60	96
SCE-24EL2410SS6LP	S5	55	276
SCE-24EL2410SS6LPPL	S5	56	272
SCE-24EL2410SSLP	S5	54	274
SCE-24EL2410SSLPPL	S9	54	272
SCE-24EL2412LP	E3	56	90
SCE-24EL2412LPLG	E3	56	92
SCE-24EL2412SS6LP	S5	58	276
SCE-24EL2412SSLP	S5	58	274
SCE-24EL2412SSST	S8	66	278
SCE-24EL2416LP	E3	71	90
SCE-24EL2416LPLG	E3	71	92
SCE-24EL2416SS6LP	S5	72	276
SCE-24EL2416SSLP	S5	72	274
SCE-24EL2416SSST	S8	85	278
SCE-24EL3008LP	E3	53	90
SCE-24EL3008LPLG	E3	53	92
SCE-24EL3008SS6LP	S5	58	276
SCE-24EL3008SSLP	S5	58	274
SCE-24EL3010LP	E3	63	90
SCE-24EL3010LPLG	E3	63	92
SCE-24EL3010SS6LP	S5	64	276
SCE-24EL3010SSLP	S5	64	274
SCE-24EL3012LP	E3	78.31	90
SCE-24EL3012LPLG	E3	78.31	92
SCE-24EL4210SSWFLP	S5	91	284
SCE-24EL4210WFLP	A4	91	102
SCE-24EL4810SSWFLP	S5	99	284
SCE-24EL4810WFLP	A4	99	102
SCE-24H1206LP	A3	28	98
SCE-24H1208LP	A3	32	98
SCE-24H1210LP	A3	39	98
SCE-24H1606LP	A3	32	98
SCE-24H1608LP	A3	36	98
SCE-24H1608SS6LP	S3	37	282
SCE-24H1608SSLP	S3	39	280
SCE-24H2006LP	A3	39	98
SCE-24H2006SS6LP	S3	41	282
SCE-24H2006SSLP	S3	40	280
SCE-24H2008LP	A3	43	98
SCE-24H2008SS6LP	S3	45	282
SCE-24H2008SSLP	S3	44	280
SCE-24H2010LP	A3	46	98
SCE-24H2010QFGLP	F1	32	340
SCE-24H2010SS6LP	S3	49	282
SCE-24H2010SSLP	S3	48	280
SCE-24H2012LP	A3	50	98
SCE-24H2016LP	A3	60	98
SCE-24H2406LP	A3	43	98
SCE-24H2406SSLP	S3	45	280
SCE-24H2408LP	A3	50	98
SCE-24H2408SS6LP	S3	51	282
SCE-24H2408SSLP	S3	50	280
SCE-24H2410LP	A3	55	98
SCE-24H2412LP	A3	56	98
SCE-24H2412SS6LP	S3	60	282
SCE-24H2412SSLP	S3	58	280
SCE-24H2416LP	A3	72	98
SCE-24H3008LP	A3	48	98
SCE-24H3008SS6LP	S3	61	282
SCE-24H3008SSLP	S3	61	280
SCE-24HS2108LP	A3	45	112
SCE-24HS2108SS6LP	S3	48	292
SCE-24HS2108SSLP	S3	47	292
SCE-24HS2508LP	A3	52	112
SCE-24HS2508SS6LP	S3	51	292
SCE-24HS2508SSLP	S3	51	292
SCE-24KB	P2	32	389
SCE-24N1606LP	N1	27	122
SCE-24N16MP	N1	7	425
SCE-24N16MPP	N1	5	426
SCE-24N2006LP	N1	31.54	122
SCE-24N2006NK-B	N1	35	124
SCE-24N2006NK-O	N1	35	124
SCE-24N2006NK-T	N1	35	124
SCE-24N2008LP	N1	33	122
SCE-24N2010LP	N1	35	122
SCE-24N20MP	N1	9	425
SCE-24N20MPP	N1	4.95	426
SCE-24N2406LP	N1	41	122
SCE-24N2408LP	N1	46	122
SCE-24N2412LP	N1	53	122
SCE-24N24MP	N1	11	425
SCE-24N24MPP	N1	8	426
SCE-24P12AL	F2	4	424
SCE-24P16	P3	11	418
SCE-24P16GALV	P3	11	422
SCE-24P16SS	P3	9	420
SCE-24P20	P3	14	418
SCE-24P20AL	F2	4	424
SCE-24P20GALV	P3	14	422
SCE-24P20SS	P3	13	420
SCE-24P24	P3	17	418
SCE-24P24GALV	P3	17	422
SCE-24P24PC	P3	17	330
SCE-24P24PCAL	F2	7	424
SCE-24P24SS	P3	15	420
SCE-24PEBASE	C2	21	43
SCE-24PEBASESS	C2	23	43
SCE-24R2006LP	N3	35	118
SCE-24R2008LP	N3	32	118
SCE-24R2012LP	N3	44	118
SCE-24R2016LP	N3	42	118
SCE-24R2408LP	N3	58.33	118
SCE-24R2412LP	N3	56.81	118
SCE-24R2416LP	N3	67.64	118
SCE-24SA2208LPPL	A5	49	110
SCE-24SA2210LPPL	A5	50	110
SCE-24SA2212LPPL	A5	65.13	110
SCE-24SA2608LPPL	A5	54	110
SCE-24SA2610LPPL	A5	57	110
SCE-24SBASE	P2	47	20
SCE-24SBASESS	P2	24.9	224
SCE-24XEL2108LP	E3	47	106
SCE-24XEL2108LPLG	E3	47	108
SCE-24XEL2108SS6LP	S5	48	288
SCE-24XEL2108SSLP	S5	47	286
SCE-24XEL2508LP	E3	54	106
SCE-24XEL2508LPLG	E3	54	108
SCE-24XEL2508SS6LP	S5	49	288
SCE-24XEL2508SSLP	S5	57	286
SCE-24XEL2510LP	E3	59	106

Part Number	Price Code	Ship Weight	Catalog Page
SCE-24XEL2510LPLG	E3	59	108
SCE-24XEL2510SS6LP	S5	60	288
SCE-24XEL2510SSLP	S5	57	286
SCE-24XEL2510SSST	S8	55	290
SCE-26POS	C2	18	39
SCE-26STS	C2	18	39
SCE-26VESTS	C2	17	39
SCE-29VR2412	N3	125	116
SCE-29VR2416	N3	130	116
SCE-2PB	A1	2	56
SCE-2PBA	A1	3	70
SCE-2PBAI	A1	3	72
SCE-2PBFG	F1	2	332
SCE-2PBGX	A1	2	64
SCE-2PBI	A1	3	58
SCE-2PBSS	S1	2	254
SCE-2PBSS6	S1	2.92	254
SCE-2PBSS6I	S1	2.75	256
SCE-2PBSSI	S1	2	256
SCE-2PBX	A1	3	60
SCE-2PBXI	A1	4	62
SCE-2PBXSS	S1	3.86	254
SCE-2PBXSS6	S1	4.14	254
SCE-304210WFLP	A4	113	104
SCE-304810WFLP	A4	117	104
SCE-306010WFLP	A4	143	104
SCE-306012WFLP	A4	205.2	104
SCE-30EL1606LP	E3	37	90
SCE-30EL1606LPLG	E3	37	92
SCE-30EL1606SS6LP	S5	42	276
SCE-30EL1606SSLP	S5	41	274
SCE-30EL2008LP	E3	50	90
SCE-30EL2008LPLG	E3	50	92
SCE-30EL2008SS6LP	S5	52	276
SCE-30EL2008SSLP	S5	52	274
SCE-30EL2010LP	E3	53	90
SCE-30EL2010LPLG	E3	53	92
SCE-30EL2010SS6LP	S5	57	276
SCE-30EL2010SSLP	S5	56	274
SCE-30EL2406LP	E3	31	90
SCE-30EL2406LPLG	E3	31	92
SCE-30EL2408LP	E3	55	90
SCE-30EL2408LPLG	E3	55	92
SCE-30EL2408SS6LP	S5	53	276
SCE-30EL2408SSLP	S5	53	274
SCE-30EL2408SSST	S8	90.15	278
SCE-30EL2410LP	E3	68	90
SCE-30EL2410LPLG	E3	68	92
SCE-30EL2410SS6LP	S5	68	276
SCE-30EL2410SSLP	S5	68	274
SCE-30EL2412LP	E3	63	90
SCE-30EL2412LPLG	E3	63	92
SCE-30EL2412LPPL	E3	80	96
SCE-30EL2412SS6LP	S5	69	276
SCE-30EL2412SS6LPPL	S5	79.2	272
SCE-30EL2412SSLP	S5	69	274
SCE-30EL2412SSLPPL	S9	69	272
SCE-30EL2412SSST	S8	71	278
SCE-30EL2416LP	E3	80	90
SCE-30EL2416LPLG	E3	80	92
SCE-30EL2416SS6LP	S5	80	276
SCE-30EL2416SSLP	S5	80	274
SCE-30EL2420LP	E3	91	90
SCE-30EL2420LPLG	E3	91	92
SCE-30EL2424LP	E3	99	90
SCE-30EL2424LPLG	E3	99	92
SCE-30EL3008LP	E3	63	90
SCE-30EL3008LPLG	E3	63	92
SCE-30EL3008SS6LP	S5	67	276
SCE-30EL3008SSLP	S5	67	274
SCE-30EL3008SSST	S8	73	278
SCE-30EL3010LP	E3	82	90
SCE-30EL3010LPLG	E3	82	92
SCE-30EL3010SS6LP	S5	81	276
SCE-30EL3010SSLP	S5	81	274
SCE-30EL3012LP	E3	82	90
SCE-30EL3012LPLG	E3	82	92
SCE-30EL3012LPPL	E3	95	96
SCE-30EL3012SS6LP	S5	89	276
SCE-30EL3012SS6LPPL	S5	130	272
SCE-30EL3012SSLP	S5	89	274
SCE-30EL3012SSLPPL	S9	89	272
SCE-30EL3012SSST	S8	125	278
SCE-30EL3608LP	E3	84	90
SCE-30EL3608LPLG	E3	84	92
SCE-30EL3608SS6LP	S5	84	276
SCE-30EL3608SSLP	S5	84	274
SCE-30EL4210SSWFLP	S5	120	284
SCE-30EL4210WFLP	A4	120	102
SCE-30EL4810SSWFLP	S5	127	284
SCE-30EL4810WFLP	A4	127	102
SCE-30EL6010SSWFLP	S5	187	284
SCE-30EL6010WFLP	A4	187	102
SCE-30H1606LP	A3	41	98
SCE-30H2006LP	A3	48	98
SCE-30H2008LP	A3	50	98
SCE-30H2008SS6LP	S3	53	282
SCE-30H2008SSLP	S3	52	280
SCE-30H2010LP	A3	55	98
SCE-30H2010QFGLP	F1	37	340
SCE-30H2406LP	A3	56	98
SCE-30H2408LP	A3	61	98
SCE-30H2408SS6LP	S3	61	282
SCE-30H2408SSLP	S3	60	280
SCE-30H2409QFGLP	F1	46	340
SCE-30H2410LP	A3	68	98
SCE-30H2412LP	A3	73	98
SCE-30H2412QFGLP	F1	51	340
SCE-30H2412SS6LP	S3	69	282
SCE-30H2412SSLP	S3	69	280
SCE-30H2414QFGLP	F1	55	340
SCE-30H2416LP	A3	80	98
SCE-30H2416SS6LP	S3	81	282
SCE-30H2416SSLP	S3	81	280
SCE-30H2420LP	A3	91	98
SCE-30H2424LP	A3	99	98
SCE-30H3008LP	A3	74	98
SCE-30H3008SS6LP	S3	74	282
SCE-30H3008SSLP	S3	74	280
SCE-30H3012LP	A3	89	98
SCE-30H3608LP	A3	84	98
SCE-30HS2508LP	A3	66	112
SCE-30HS2508SS6LP	S3	61	292
SCE-30HS2508SSLP	S3	61	292

Part Number	Price Code	Ship Weight	Catalog Page
SCE-30N2406LP	N1	39	122
SCE-30N2408LP	N1	54	122
SCE-30N2412LP	N1	61	122
SCE-30N24MP	N1	13	425
SCE-30N24MPP	N1	11	426
SCE-30N3008LP	N1	60	122
SCE-30N30MP	N1	17	425
SCE-30N30MPP	N1	14	426
SCE-30P16	P3	14	418
SCE-30P16GALV	P3	14	422
SCE-30P20	P3	18	418
SCE-30P20AL	F2	5	424
SCE-30P20GALV	P3	18	422
SCE-30P24	P3	22	418
SCE-30P24AL	F2	6	424
SCE-30P24GALV	P3	22	422
SCE-30P24SS	P3	19	420
SCE-30P30	P3	28	418
SCE-30P30GALV	P3	28	422
SCE-30P30SS	P3	24	420
SCE-30R2408LP	N3	60	118
SCE-30R2412LP	N3	64	118
SCE-30R2416LP	N3	58	118
SCE-30SA2208LPPL	A5	96	110
SCE-30SA2210LPPL	A5	105	110
SCE-30SA2608LPPL	A5	67	110
SCE-30SA2610LPPL	A5	70	110
SCE-30SA2612LPPL	A5	76	110
SCE-30XEL2108LP	E3	56.43	106
SCE-30XEL2108LPLG	E3	56.43	108
SCE-30XEL2508LP	E3	63	106
SCE-30XEL2508LPLG	E3	63	108
SCE-30XEL2508SS6LP	S5	54	288
SCE-30XEL2508SSLP	S5	54	286
SCE-30XEL2510LP	E3	67	106
SCE-30XEL2510LPLG	E3	67	108
SCE-30XEL2510SS6LP	S5	70	288
SCE-30XEL2510SSLP	S5	70	286
SCE-30XEL2510SSST	S8	61	290
SCE-342424SSWS	S3	198	232
SCE-342424WS	C2	193	34
SCE-35VR2412	N3	131	116
SCE-364212WFLP	A4	135	104
SCE-364216WFLP	A4	145	104
SCE-364810WFLP	A4	137	104
SCE-364812WFLP	A4	140	104
SCE-364816WFLP	A4	150	104
SCE-366012WFLP	A4	191	104
SCE-366016WFLP	A4	208	104
SCE-36EL2408LP	E3	64	90
SCE-36EL2408LPLG	E3	64	92
SCE-36EL2408SS6LP	S5	66	276
SCE-36EL2408SSLP	S5	66	274
SCE-36EL2408SSST	S8	71	278
SCE-36EL2410LP	E3	74	90
SCE-36EL2410LPLG	E3	74	93
SCE-36EL2410SS6LP	S5	74	276
SCE-36EL2410SSLP	S5	74	274
SCE-36EL2412LP	E3	77	90
SCE-36EL2412LPLG	E3	77	93
SCE-36EL2412LPPL	E3	100	96
SCE-36EL2412SS6LPPL	S5	86.25	272

Part Number	Price Code	Ship Weight	Catalog Page
SCE-36EL2412SSLPPL	S9	90	272
SCE-36EL2412SSST	S8	78	278
SCE-36EL2416LP	E3	82	90
SCE-36EL2416LPLG	E3	82	93
SCE-36EL3008LP	E3	73	90
SCE-36EL3008LPLG	E3	73	93
SCE-36EL3008SS6LP	S5	75	276
SCE-36EL3008SSLP	S5	75	274
SCE-36EL3008SSST	S8	77	278
SCE-36EL3010LP	E3	89	90
SCE-36EL3010LPLG	E3	89	93
SCE-36EL3010SS6LP	S5	89	276
SCE-36EL3010SSLP	S5	89	274
SCE-36EL3012LP	E3	87	90
SCE-36EL3012LPLG	E3	87	93
SCE-36EL3012LPPL	E3	115	96
SCE-36EL3012SS6LP	S5	94	276
SCE-36EL3012SS6LPPL	S5	111	272
SCE-36EL3012SSLP	S5	94	274
SCE-36EL3012SSLPPL	S9	94	272
SCE-36EL3012SSST	S8	99	278
SCE-36EL3016LP	E3	114	90
SCE-36EL3016LPLG	E3	114	93
SCE-36EL3016SSLP	S5	141.33	274
SCE-36EL3016SSST	S8	110	278
SCE-36EL3020LP	E3	123	90
SCE-36EL3020LPLG	E3	123	93
SCE-36EL3608LP	E3	102	90
SCE-36EL3608LPLG	E3	102	93
SCE-36EL3608SS6LP	S5	102	276
SCE-36EL3608SSLP	S5	102	274
SCE-36EL3610LP	E3	136	90
SCE-36EL3610LPLG	E3	136	93
SCE-36EL3612LP	E3	111	90
SCE-36EL3612LPLG	E3	111	93
SCE-36EL3612SS6LP	S5	111	276
SCE-36EL3612SSLP	S5	111	274
SCE-36EL3612SSLPPL	S9	122.5	272
SCE-36EL3612SSST	S8	129	278
SCE-36EL3616LP	E3	122	90
SCE-36EL3616LPLG	E3	122	93
SCE-36EL4212SSWFLP	S5	155	284
SCE-36EL4216WFLP	A4	155	102
SCE-36EL4812SSWFLP	S5	134	284
SCE-36EL4812WFLP	A4	134	102
SCE-36EL6012SSWFLP	S5	153	284
SCE-36EL6012WFLP	A4	153	102
SCE-36H1606LP	A3	48	98
SCE-36H2406LP	A3	63	98
SCE-36H2408LP	A3	65	99
SCE-36H2408SS6LP	S3	66	282
SCE-36H2408SSLP	S3	66	280
SCE-36H2410LP	A3	74	99
SCE-36H2410SS6LP	S3	72	282
SCE-36H2410SSLP	S3	72	280
SCE-36H2412LP	A3	77	99
SCE-36H2416LP	A3	80	99
SCE-36H3006LP	A3	110	99
SCE-36H3008LP	A3	84	99
SCE-36H3008SS6LP	S3	87	282
SCE-36H3008SSLP	S3	87	280
SCE-36H3010LP	A3	89	99

Part Number	Price Code	Ship Weight	Catalog Page
SCE-36H3010QFGLP	F1	76	340
SCE-36H3010SS6LP	S3	89	282
SCE-36H3010SSLP	S3	89	280
SCE-36H3012LP	A3	94	99
SCE-36H3012QFGLP	F1	79	340
SCE-36H3012SS6LP	S3	97	282
SCE-36H3012SSLP	S3	97	280
SCE-36H3014QFGLP	F1	82	340
SCE-36H3016LP	A3	106	99
SCE-36H3016SS6LP	S3	105	282
SCE-36H3016SSLP	S3	105	280
SCE-36H3020LP	A3	103	99
SCE-36H3608LP	A3	102	99
SCE-36H3612LP	A3	114	99
SCE-36H3612SS6LP	S3	113	282
SCE-36H3612SSLP	S3	113	280
SCE-36H3616LP	A3	126	99
SCE-36HS2508LP	A3	72	112
SCE-36HS2508SS6LP	S3	69	292
SCE-36HS2508SSLP	S3	69	292
SCE-36HS3108LP	A3	85	112
SCE-36HS3108SS6LP	S3	83	292
SCE-36HS3108SSLP	S3	83	292
SCE-36HS3112LP	A3	94	112
SCE-36N2406LP	N1	55	122
SCE-36N2406NK-B	N1	69	124
SCE-36N2406NK-T	N1	69	124
SCE-36N2408LP	N1	62	122
SCE-36N2412LP	N1	73	122
SCE-36N24MP	N1	21	425
SCE-36N24MPP	N1	13	426
SCE-36N3006LP	N1	68	122
SCE-36N3008LP	N1	69	122
SCE-36N3012LP	N1	83	122
SCE-36N30MP	N1	21	425
SCE-36N30MPP	N1	17	426
SCE-36P16	P3	17	418
SCE-36P16GALV	P3	14	422
SCE-36P16SS	P3	14	420
SCE-36P24	P3	27	418
SCE-36P24GALV	P3	27	422
SCE-36P24SS	P3	23	420
SCE-36P30	P3	34	418
SCE-36P30AL	F2	9	424
SCE-36P30GALV	P3	27	422
SCE-36P30SS	P3	27	420
SCE-36P36	P3	35	418
SCE-36P36GALV	P3	35	422
SCE-36P36SS	P3	35	420
SCE-36P52	P3	56	418
SCE-36R2408LP	N3	62	118
SCE-36R2412LP	N3	73	118
SCE-36R2416LP	N3	77	118
SCE-36R3008LP	N3	70	118
SCE-36R3012LP	N3	85	118
SCE-36R3016LP	N3	89	118
SCE-36SA2608LPPL	A5	75	110
SCE-36SA2610LPPL	A5	80	110
SCE-36SA3208LPPL	A5	92	110
SCE-36SA3210LPPL	A5	96	110
SCE-36SA3212LPPL	A5	100	110
SCE-36SA3216LPPL	A5	113	110

Part Number	Price Code	Ship Weight	Catalog Page
SCE-36X2D5412	A2	187	158
SCE-36XEL2508LP	E3	75	106
SCE-36XEL2508LPLG	E3	75	108
SCE-36XEL2508SS6LP	S5	68	288
SCE-36XEL2508SSLP	S5	68	286
SCE-36XEL2510LP	E3	75	106
SCE-36XEL2510LPLG	E3	75	108
SCE-36XEL3108LP	E3	92	106
SCE-36XEL3108LPLG	E3	92	108
SCE-36XEL3110LP	E3	96	106
SCE-36XEL3110LPLG	E3	96	108
SCE-36XEL3110SS6LP	S5	96	288
SCE-36XEL3110SSLP	S5	96	286
SCE-36XEL3110SSST	S8	77	290
SCE-36XEL3112LP	E3	105	106
SCE-36XEL3112LPLG	E3	105	108
SCE-36XEL3112SS6LP	S5	84	288
SCE-36XEL3112SSLP	S5	84	286
SCE-36XEL3116LP	E3	113	106
SCE-36XEL3116LPLG	E3	113	108
SCE-3916	P2	1	441
SCE-3916SS	P2	0.65	441
SCE-3918	P2	0.8	441
SCE-3918SS	P2	0.62	441
SCE-3PB	A1	3	56
SCE-3PBA	A1	4	70
SCE-3PBAI	A1	4	72
SCE-3PBFG	F1	2	332
SCE-3PBGX	A1	4	64
SCE-3PBI	A1	3	58
SCE-3PBSS	S1	3	254
SCE-3PBSS6	S1	3.63	254
SCE-3PBSS6I	S1	2.8	256
SCE-3PBSSI	S1	3	256
SCE-3PBX	A1	3	60
SCE-3PBXI	A1	4	62
SCE-3PBXSS	S1	4.85	254
SCE-3PTL	P2	5	384
SCE-3PTSMC	P2	0.19	384
SCE-400AFSD	P2	25	435
SCE-402516SDC	C1	147	28
SCE-402516SDCSS	S10	88.8	226
SCE-402516SDCSS6	S10	88.88	226
SCE-403716SDC	C1	167	28
SCE-403716SDCSS	S10	118.15	226
SCE-403716SDCSS6	S10	118.15	226
SCE-4044CHNF	A1	3	86
SCE-4044SC	A1	3	88
SCE-404CHNF	A1	3	86
SCE-404SC	A1	2	88
SCE-40EL2412LP	E3	89	90
SCE-40EL2412LPLG	E3	89	93
SCE-40P24	P3	40	418
SCE-40P24GALV	P3	40	422
SCE-41VR2412	N3	144	116
SCE-424212WFLP	A4	162	104
SCE-424216WFLP	A4	179	104
SCE-424812WFLP	A4	171	104
SCE-424816WFLP	A4	187	104
SCE-426012WFALP	A4	213	104
SCE-426016WFALP	A4	231	104
SCE-42EL2410LP	E3	79	90

Part Number	Price Code	Ship Weight	Catalog Page
SCE-42EL2410LPLG	E3	79	93
SCE-42EL2410SS6LP	S5	84	276
SCE-42EL2410SSLP	S5	84	274
SCE-42EL3008LP	E3	101	90
SCE-42EL3008LPLG	E3	101	93
SCE-42EL3010LP	E3	105	90
SCE-42EL3010LPLG	E3	105	93
SCE-42EL3010SS6LP	S5	105	276
SCE-42EL3010SSLP	S5	105	274
SCE-42EL3012LP	E3	111	90
SCE-42EL3012LPLG	E3	111	93
SCE-42EL3012SSLP	S5	147.38	274
SCE-42EL3016LP	E3	117	90
SCE-42EL3016LPLG	E3	117	93
SCE-42EL3608LP	E3	117	90
SCE-42EL3608LPLG	E3	117	93
SCE-42EL3610LP	E3	127	90
SCE-42EL3610LPLG	E3	127	93
SCE-42EL3612LP	E3	123	90
SCE-42EL3612LPLG	E3	123	93
SCE-42EL3612LPPL	E3	150	96
SCE-42EL3612SS6LP	S5	124	276
SCE-42EL3612SS6LPPL	S5	155	272
SCE-42EL3612SSLP	S5	124	274
SCE-42EL3612SSLPPL	S9	124	272
SCE-42EL3616LP	E3	149	90
SCE-42EL3616LPLG	E3	149	93
SCE-42EL3616SS6LP	S5	149	276
SCE-42EL3616SSLP	S5	149	274
SCE-42EL4212SSWFLP	S5	147	284
SCE-42EL4212WFLP	A4	147	102
SCE-42EL4812SSWFLP	S5	148	284
SCE-42EL4812WFLP	A4	148	102
SCE-42EL6012SSWFALP	S5	158	284
SCE-42EL6012WFALP	A4	158	102
SCE-42H2408LP	A3	79	99
SCE-42H3008LP	A3	101	99
SCE-42H3010LP	A3	105	99
SCE-42H3010SS6LP	S3	102	282
SCE-42H3010SSLP	S3	102	280
SCE-42H3012LP	A3	111	99
SCE-42H3016LP	A3	120	99
SCE-42H3608LP	A3	117	99
SCE-42H3608SS6LP	S3	114	282
SCE-42H3608SSLP	S3	114	280
SCE-42H3610LP	A3	127	99
SCE-42H3612LP	A3	140	99
SCE-42H3616LP	A3	149	99
SCE-42HS3112LP	A3	118	112
SCE-42HS3112SS6LP	S3	111	292
SCE-42HS3112SSLP	S3	111	292
SCE-42HS3712LP	A3	136	112
SCE-42HS3712SS6LP	S3	132	292
SCE-42HS3712SSLP	S3	132	292
SCE-42P24	P3	31	418
SCE-42P24GALV	P3	25	422
SCE-42P30	P3	33	418
SCE-42P30GALV	P3	33	422
SCE-42P30SS	P3	33	420
SCE-42P36	P3	39	418
SCE-42P36GALV	P3	39	422
SCE-42P36SS	P3	39	420
SCE-42P42	P3	50	418
SCE-42P42GALV	P3	50	422
SCE-42P52	P3	72.5	418
SCE-42R3012LP	N3	114	118
SCE-42R3016LP	N3	104	118
SCE-42SA3208LPPL	A5	103	110
SCE-42SA3210LPPL	A5	108	110
SCE-42SA3212LPPL	A5	117	110
SCE-42SA3216LPPL	A5	132	110
SCE-42SA3808LPPL	A5	122	110
SCE-42SA3810LPPL	A5	127	110
SCE-42SA3812LPPL	A5	134	110
SCE-42SA3816LPPL	A5	150	110
SCE-42X2D5412	A2	247.5	158
SCE-42XEL3110LP	E3	108	106
SCE-42XEL3110LPLG	E3	108	108
SCE-42XEL3110SS6LP	S5	108	288
SCE-42XEL3110SSLP	S5	108	286
SCE-42XEL3112LP	E3	122	106
SCE-42XEL3112LPLG	E3	122	108
SCE-42XEL3112SS6LP	S5	117	288
SCE-42XEL3112SSLP	S5	117	286
SCE-42XEL3116LP	E3	132	106
SCE-42XEL3116LPLG	E3	132	108
SCE-42XEL3710LP	E3	117	106
SCE-42XEL3710LPLG	E3	117	108
SCE-42XEL3712LP	E3	136	106
SCE-42XEL3712LP12	E3	117	106
SCE-42XEL3712LP12LG	E3	117	108
SCE-42XEL3712LPLG	E3	136	108
SCE-42XEL3712SS6LP	S5	127	288
SCE-42XEL3712SSLP	S5	127	286
SCE-42XEL3716LP	E3	150	106
SCE-42XEL3716LPLG	E3	150	108
SCE-42XEL3716SS6LP	S5	150	288
SCE-42XEL3716SSLP	S5	150	286
SCE-44CCOL	P2	15	20
SCE-44CCOLSS	P2	15	224
SCE-44PBCOL	P2	18	20
SCE-44PBCOLSS	P2	18	224
SCE-462519DC	C1	140	28
SCE-462519DCSS	S10	108.96	226
SCE-462519DCSS6	S10	108.96	226
SCE-462519SDC	C1	172	28
SCE-462519SDCSS	S10	108.96	226
SCE-462519SDCSS6	S10	108.96	226
SCE-463719DC	C1	192	28
SCE-463719DCSS	S10	142.96	226
SCE-463719DCSS6	S10	142.96	226
SCE-463719SDC	C1	200	28
SCE-463719SDCSS	S10	142.96	226
SCE-463719SDCSS6	S10	142.96	226
SCE-464919DC	C1	215	28
SCE-464919DCC	C1	235	28
SCE-464919DCCSS	S10	176.95	226
SCE-464919DCCSS6	S10	176.95	226
SCE-464919DCSS	S10	176.95	226
SCE-464919DCSS6	S10	176.95	226
SCE-464919SDC	C1	225	28
SCE-464919SDCSS	S10	176.95	226
SCE-464919SDCSS6	S10	176.95	226
SCE-466019DC	C1	240	28

Part Number	Price Code	Ship Weight	Catalog Page
SCE-466019DCC	C1	255	28
SCE-466019DCCSS	S10	207.06	226
SCE-466019DCCSS6	S10	207.06	226
SCE-466019DCSS	S10	207.06	226
SCE-466019DCSS6	S10	207.06	226
SCE-466019SDC	C1	250	28
SCE-466019SDCSS	S10	207.06	226
SCE-466019SDCSS6	S10	207.06	226
SCE-47VR2414	N3	160.17	116
SCE-47XVR2514	N3	215	114
SCE-484812WFLP	A4	223	104
SCE-484816WFLP	A4	248	104
SCE-48EL2408LP	E3	83	90
SCE-48EL2408LPLG	E3	83	93
SCE-48EL2412LP	E3	99	90
SCE-48EL2412LPLG	E3	99	93
SCE-48EL2412SSLP	S5	150	274
SCE-48EL3008LP	E3	125	90
SCE-48EL3008LPLG	E3	125	93
SCE-48EL3010LP	E3	117	90
SCE-48EL3010LPLG	E3	117	93
SCE-48EL3012LP	E3	132.5	90
SCE-48EL3016LP	E3	159	90
SCE-48EL3016LPLG	E3	159	93
SCE-48EL3608LP	E3	129	90
SCE-48EL3608LPLG	E3	129	93
SCE-48EL3610LP	E3	137	90
SCE-48EL3610LPLG	E3	137	93
SCE-48EL3612LP	E3	133	90
SCE-48EL3612LPLG	E3	133	93
SCE-48EL3612LPPL	E3	173	96
SCE-48EL3612SS6LP	S5	131	276
SCE-48EL3612SSLP	S5	131	274
SCE-48EL3612SSLPPL	S9	131	272
SCE-48EL3612SSST	S8	185	278
SCE-48EL3616LP	E3	149	90
SCE-48EL3616LPLG	E3	149	93
SCE-48EL3616LPPL	E3	133.33	96
SCE-48EL3616SS6LP	S5	153	276
SCE-48EL3616SSLP	S5	153	274
SCE-48EL3616SSLPPL	S9	181	272
SCE-48EL3616SSST	S8	173	278
SCE-48EL3620LP	E3	173	90
SCE-48EL3620LPLG	E3	173	93
SCE-48EL4812SSWFLP	S5	152	284
SCE-48EL4812WFLP	A4	152	102
SCE-48H2408LP	A3	83	99
SCE-48H3008LP	A3	104	99
SCE-48H3010LP	A3	117	99
SCE-48H3016LP	A3	134	99
SCE-48H3608LP	A3	129	99
SCE-48H3608SS6LP	S3	126	282
SCE-48H3608SSLP	S3	126	280
SCE-48H3610LP	A3	137	99
SCE-48H3610SSLP	S3	131.67	280
SCE-48H3612LP	A3	145	99
SCE-48H3612SS6LP	S3	140	282
SCE-48H3612SSLP	S3	140	280
SCE-48H3616LP	A3	153	99
SCE-48H3616SS6LP	S3	158	282
SCE-48H3616SSLP	S3	158	280
SCE-48H3620LP	A3	173	99

Part Number	Price Code	Ship Weight	Catalog Page
SCE-48HS3712LP	A3	153	112
SCE-48HS3712SS6LP	S3	147	292
SCE-48HS3712SSLP	S3	147	292
SCE-48P24	P3	36	418
SCE-48P24GALV	P3	31	422
SCE-48P24SS	P3	31	420
SCE-48P30	P3	45	418
SCE-48P30GALV	P3	45	422
SCE-48P36	P3	55	418
SCE-48P36GALV	P3	46	422
SCE-48P36SS	P3	46	420
SCE-48P37	P3	69.5	418
SCE-48P42	P3	56	418
SCE-48P42GALV	P3	56	422
SCE-48P48	P3	80	418
SCE-48P48GALV	P3	80	422
SCE-48P76	P3	191	418
SCE-48SA2610LPPL	A5	119	110
SCE-48SA3808LPPL	A5	131	110
SCE-48SA3810LPPL	A5	140	110
SCE-48SA3812LPPL	A5	147	110
SCE-48SA3816LPPL	A5	169	110
SCE-48X2D7812	A2	460	158
SCE-48X2D7818	A2	478	158
SCE-48XEL3710LP	E3	127	106
SCE-48XEL3710LPLG	E3	127	108
SCE-48XEL3710SS6LP	S5	140	288
SCE-48XEL3710SSLP	S5	140	286
SCE-48XEL3712LP	E3	152	106
SCE-48XEL3712LP12	E3	152	106
SCE-48XEL3712LP12LG	E3	152	108
SCE-48XEL3712LPLG	E3	152	108
SCE-48XEL3712SS6LP	S5	134	288
SCE-48XEL3712SSLP	S5	134	286
SCE-48XEL3712SSST	S8	205.67	290
SCE-48XEL3716LP	E3	169	106
SCE-48XEL3716LPLG	E3	169	108
SCE-48XEL3716SS6LP	S5	169	288
SCE-48XEL3716SSLP	S5	169	286
SCE-48XEL3716SSST	S8	176	290
SCE-4PB	A1	5	56
SCE-4PBA	A1	5	70
SCE-4PBAI	A1	5	72
SCE-4PBGX	A1	4	64
SCE-4PBI	A1	5	58
SCE-4PBSS	S1	5	254
SCE-4PBSS6	S1	4	254
SCE-4PBSS6I	S1	5.42	256
SCE-4PBSSI	S1	5	256
SCE-4PBX	A1	5	60
SCE-4PBXI	A1	6	62
SCE-4PBXSS	S1	6	254
SCE-4PBXSS6	S1	4.74	254
SCE-4PBXSS6I	S1	3.73	256
SCE-4PBXSSI	S1	6	256
SCE-4R44	N3	3	120
SCE-4SPB	A1	6	56
SCE-4SPBA	A1	6	70
SCE-4SPBAI	A1	7	72
SCE-4SPBH	A1	9.56	66
SCE-4SPBHI	A1	7.25	68
SCE-4SPBI	A1	6	58

Part Number	Price Code	Ship Weight	Catalog Page
SCE-4SPBSS	S1	5	254
SCE-4SPBSS6	S1	5.88	254
SCE-4SPBSS6I	S1	3	256
SCE-4SPBSSI	S1	6	256
SCE-4SPBX	A1	5	60
SCE-4SPBXI	A1	5	62
SCE-53VR3616	N3	220.86	116
SCE-53VR3620	N3	228	116
SCE-53XVR3716	N3	235	114
SCE-53XVR3720	N3	231	114
SCE-5PB	A1	4	56
SCE-5PBI	A1	4	58
SCE-603624FS	A2	327	136
SCE-6044CHNF	A1	5	86
SCE-6044CHNFSS	S1	4	270
SCE-6044CHNFSS6	S1	4	270
SCE-6044SC	A1	4	88
SCE-6045CHQRFG	F1	3	336
SCE-604808LP	A2	337	134
SCE-604810LP	A2	360	134
SCE-604812LP	A2	379	134
SCE-604816LP	A2	407	134
SCE-604818FSD	A2	372	138
SCE-604818SSFSD	S2	372	304
SCE-604824LP	A2	430	134
SCE-604CHNF	A1	3	86
SCE-604ELJ	E1	3	74
SCE-604ELJLG	E1	3	76
SCE-604ELJSS	S6	3	262
SCE-604ELJSS6	S1	3	262
SCE-604FG	F1	3	334
SCE-604FW	F1	5	338
SCE-604SC	A1	3	88
SCE-606010LP	A2	425	134
SCE-606012LP	A2	436	134
SCE-606016LP	A2	466	134
SCE-606024LP	A2	525	134
SCE-6065CHQRFG	F1	4	336
SCE-606CHNF	A1	5	86
SCE-606CHNFSS	S1	5	270
SCE-606CHNFSS6	S1	5	270
SCE-606ELJ	E1	3	74
SCE-606ELJLG	E1	3	76
SCE-606ELJSS	S6	4	262
SCE-606ELJSS6	S1	4	262
SCE-606FG	F1	3	334
SCE-606FW	F1	3	338
SCE-606PC	F1	2.5	328
SCE-606PCW	F1	2.5	330
SCE-606SC	A1	5	88
SCE-60AFSD	P2	13	435
SCE-60BFP42	P3	58	418
SCE-60BFP42GALV	P3	58	422
SCE-60EL2412LP	E3	141	90
SCE-60EL2412LPLG	E3	141	93
SCE-60EL2418FS	A2	233	136
SCE-60EL2418SS6FS	S5	255	300
SCE-60EL2418SSFS	S4	240	300
SCE-60EL3608LP	E3	205	90
SCE-60EL3608LPLG	E3	205	93
SCE-60EL3610LP	E3	164	90
SCE-60EL3610LPLG	E3	164	93

Part Number	Price Code	Ship Weight	Catalog Page
SCE-60EL3612LP	E3	162	90
SCE-60EL3612LPLG	E3	162	93
SCE-60EL3612LPPL	E3	190	96
SCE-60EL3612SS6LP	S5	162	276
SCE-60EL3612SS6LPPL	S5	172.5	272
SCE-60EL3612SSLP	S5	162	274
SCE-60EL3612SSLPPL	S9	162	272
SCE-60EL3612SSST	S8	216.5	278
SCE-60EL3616LP	E3	195	90
SCE-60EL3616LPLG	E3	195	93
SCE-60EL3616LPPL	E3	160.42	96
SCE-60EL3616SS6LP	S5	195	276
SCE-60EL3616SSLP	S5	195	274
SCE-60EL3616SSLPPL	S9	161.7	272
SCE-60EL3616SSST	S8	180	278
SCE-60EL3620LP	E3	209	90
SCE-60EL3620LPLG	E3	209	93
SCE-60EL3624LP	E3	265.32	90
SCE-60EL3624LPLG	E3	265.32	93
SCE-60EL3624LPPL	E3	193.75	96
SCE-60EL3624SS6FS	S4	350	300
SCE-60EL3624SSFS	S4	345	300
SCE-60EL3624SSLP	S4	265	274
SCE-60EL3624SSLPPL	S9	195.3	272
SCE-60EL4812LPPL	E2	509	132
SCE-60EL4812SS6LPPL	S4	509	296
SCE-60EL4812SS6ST	S8	519	298
SCE-60EL4812SSLPPL	S4	509	296
SCE-60EL4812SSST	S8	519	298
SCE-60EL4818FSD	A2	381.08	140
SCE-60EL4818LPPL	E2	515	132
SCE-60EL4818SS6FSD	S5	394	302
SCE-60EL4818SS6LPPL	S4	515	296
SCE-60EL4818SS6ST	S8	525	298
SCE-60EL4818SSFSD	S4	394	302
SCE-60EL4818SSLPPL	S4	515	296
SCE-60EL4818SSST	S8	525	298
SCE-60EL6012LPPL	E2	561	132
SCE-60EL6012SS6LPPL	S4	561	296
SCE-60EL6012SS6ST	S8	571	298
SCE-60EL6012SSLPPL	S4	561	296
SCE-60EL6012SSST	S8	571	298
SCE-60EL6018LPPL	E2	590	132
SCE-60EL6018SS6LPPL	S4	590	296
SCE-60EL6018SS6ST	S8	525.98	298
SCE-60EL6018SSLPPL	S4	590	296
SCE-60EL6018SSST	S8	602	298
SCE-60FSCPS	P2	23	153
SCE-60FSHDPS	P2	18	153
SCE-60H3608LP	A3	159	99
SCE-60H3610LP	A3	164	99
SCE-60H3612LP	A3	173	99
SCE-60H3612SS6LP	S3	179	282
SCE-60H3612SSLP	S3	179	280
SCE-60H3616LP	A3	195	99
SCE-60H3620LP	A3	235	99
SCE-60HS3712LP	A3	187	112
SCE-60HS3712SS6LP	S3	179	292
SCE-60HS3712SSLP	S3	179	292
SCE-60P24	P3	50	418
SCE-60P24F1	p3	37	150
SCE-60P24GALV	P3	50	422

Part Number	Price Code	Ship Weight	Catalog Page
SCE-60P24WS	C2	7	41
SCE-60P30	P3	57	418
SCE-60P30GALV	P3	54	422
SCE-60P30SS	P3	50	420
SCE-60P32WS	C2	11.21	41
SCE-60P36	P3	58	418
SCE-60P36F1	p3	57	150
SCE-60P36GALV	P3	58	422
SCE-60P36SS	P3	58	420
SCE-60P42	P3	80	418
SCE-60P48	P3	100	418
SCE-60P48F1	p3	98	150
SCE-60P48GALV	P3	100	422
SCE-60P60	P3	123	418
SCE-60P60GALV	P3	165	422
SCE-60P76	P3	152.5	418
SCE-60PC36	P3	41	418
SCE-60RA19TH	P2	14	152
SCE-60RA19WS	C2	14	40
SCE-60RA24WS	C2	14	40
SCE-60RP19WS	C2	7	40
SCE-60RP24F5	P2	17	152
SCE-60RP24F6	P2	6	40
SCE-60SA3808LPPL	A5	166	110
SCE-60SA3810LPPL	A5	167	110
SCE-60SA3812LPPL	A5	182	110
SCE-60SA3816LPPL	A5	198	110
SCE-60SMP14	p3	25	150
SCE-60X2D7818	A2	570	158
SCE-60XEL3710LP	E3	167	106
SCE-60XEL3710LPLG	E3	167	108
SCE-60XEL3712LP	E3	187	106
SCE-60XEL3712LPLG	E3	187	108
SCE-60XEL3712SS6LP	S5	189	288
SCE-60XEL3712SSLP	S5	189	286
SCE-60XEL3716LP	E3	198	106
SCE-60XEL3716LP12	E3	198	106
SCE-60XEL3716LP12LG	E3	198	108
SCE-60XEL3716LPLG	E3	198	108
SCE-60XEL3716SS6LP	S5	198	288
SCE-60XEL3716SSLP	S5	198	286
SCE-60XEL3716SSST	S8	188	290
SCE-60XEL4912LP	A2	488	164
SCE-60XEL4912SS6LP	S4	569	306
SCE-60XEL4912SS6ST	S8	529	308
SCE-60XEL4912SSLP	S4	569	306
SCE-60XEL4912SSST	S8	529	308
SCE-60XEL4918LP	A2	525	164
SCE-60XEL4918SS6LP	S4	525	306
SCE-60XEL4918SS6ST	S8	535	308
SCE-60XEL4918SSLP	S4	525	306
SCE-60XEL4918SSST	S8	535	308
SCE-60XEL4924LP	A2	590	164
SCE-60XEL6112LP	A2	571	164
SCE-60XEL6112SS6LP	S4	571	306
SCE-60XEL6112SS6ST	S8	584	308
SCE-60XEL6112SSLP	S4	571	306
SCE-60XEL6112SSST	S8	584	308
SCE-60XEL6118LP	A2	600	164
SCE-60XEL6118SS6LP	S4	600	306
SCE-60XEL6118SS6ST	S8	616	308
SCE-60XEL6118SSLP	S4	600	306
SCE-60XEL6118SSST	S8	616	308
SCE-60XEL6124LP	A2	650	164
SCE-642424SSWS	S3	295	230
SCE-642424WS	C2	285	32
SCE-642432SSWS	S3	300	230
SCE-642432WS	C2	290	32
SCE-64P25	P3	50	418
SCE-64P25GALV	P3	50	422
SCE-64P31	P3	53	418
SCE-64P31GALV	P3	55	422
SCE-64P37	P3	61	418
SCE-64P37GALV	P3	62	422
SCE-64P52	P3	111	418
SCE-64P52GALV	P3	111	422
SCE-64P64	P3	130	418
SCE-64P64GALV	P3	135	422
SCE-64P76	P3	140	418
SCE-64P76GALV	P3	164	422
SCE-65VR3616	N3	244	116
SCE-65VR3620	N3	249	116
SCE-65XVR3716	N3	277.67	114
SCE-65XVR3720	N3	252	114
SCE-66CCOL	P2	21	20
SCE-66CCOLSS	P2	20.4	224
SCE-66PBCOL	P2	24	20
SCE-66PBCOLSS	P2	25	224
SCE-66ST2626WS	C2	245	36
SCE-6N604LP	N1	4	122
SCE-6N6MP	N1	1	425
SCE-6N6MPP	N1	1	426
SCE-6P4	P3	1	418
SCE-6P4AL	F2	1	424
SCE-6P4GALV	P3	1	422
SCE-6P4SS	P3	1	420
SCE-6P6	P3	1	418
SCE-6P6AL	F2	1	330
SCE-6P6GALV	P3	1	422
SCE-6P6SS	P3	1	420
SCE-6PB	A1	8	56
SCE-6PBA	A1	6	70
SCE-6PBAI	A1	8	72
SCE-6PBGX	A1	6	64
SCE-6PBH	A1	11.57	66
SCE-6PBHI	A1	11.2	68
SCE-6PBI	A1	5	58
SCE-6PBSS	S1	5	254
SCE-6PBSS6	S1	5	254
SCE-6PBSS6I	S1	5	256
SCE-6PBSSI	S1	5	256
SCE-6PBVL	A1	5	56
SCE-6PBVLI	A1	5	58
SCE-6PBX	A1	8	60
SCE-6PBXI	A1	8	62
SCE-6PBXVL	A1	7.54	60
SCE-6PBXVLI	A1	7.2	62
SCE-6R64	N3	4	120
SCE-6R66	N3	5	120
SCE-7230SOF19	P2	63	151
SCE-723618FS	A2	324	136
SCE-723624FS	A2	363	136
SCE-723624FSDA	A2	389	142
SCE-723630FS	A2	423	136

Part Number	Price Code	Ship Weight	Catalog Page
SCE-723636FS	A2	468	136
SCE-723636FSDA	A2	478	142
SCE-7236SOF19	P2	73	151
SCE-724818FSD	A2	450	138
SCE-724818SSFSD	S2	450	304
SCE-724824FSD	A2	494	138
SCE-724824FSDAD	A2	479	144
SCE-724824SSFSD	S2	494	304
SCE-726010ULP	A2	540	134
SCE-726012ULP	A2	490	134
SCE-726016ULP	A2	520	134
SCE-726018FSD	A2	517	138
SCE-726018SSFSD	S2	517	304
SCE-726024FSD	A2	573	138
SCE-726024FSDAD	A2	545	144
SCE-726024SSFSD	S2	573	304
SCE-726024ULP	A2	545	134
SCE-726036FSD	A2	700	138
SCE-726036FSDAD	A2	674	144
SCE-726036SSFSD	S2	698	304
SCE-727210ULP	A2	547	134
SCE-727212ULP	A2	557	134
SCE-727216ULP	A2	570	134
SCE-727218FSD	A2	599	138
SCE-727218SSFSD	S2	599	304
SCE-727224FSD	A2	663	138
SCE-727224FSDAD	A2	628	144
SCE-727224SSFSD	S2	663	304
SCE-727224ULP	A2	594	134
SCE-72EL2418FS	A2	285	136
SCE-72EL2418SS6FS	S4	290	300
SCE-72EL2418SSFS	S4	290	300
SCE-72EL2424FS	A2	305	136
SCE-72EL2424FSDA	A2	318	142
SCE-72EL2424SS6FS	S4	328	300
SCE-72EL2424SSFS	S4	327.5	300
SCE-72EL2430FSDA	A2	360	142
SCE-72EL2436FSDA	A2	401	142
SCE-72EL3012LP	E3	217	90
SCE-72EL3012LPLG	E3	217	93
SCE-72EL3016LP	E3	236	90
SCE-72EL3016LPLG	E3	236	93
SCE-72EL3016SS6LP	S5	236	276
SCE-72EL3016SSLP	S5	236	274
SCE-72EL3018FS	A2	320	136
SCE-72EL3018SS6FS	S4	330	300
SCE-72EL3018SSFS	S4	320	300
SCE-72EL3024FS	A2	355	136
SCE-72EL3024FSDA	A2	362	142
SCE-72EL3024LP	E3	242	90
SCE-72EL3024LPLG	E3	242	93
SCE-72EL3024SS6FS	S4	360	300
SCE-72EL3024SSFS	S4	360	300
SCE-72EL3612LP	E3	222	90
SCE-72EL3612LPLG	E3	222	93
SCE-72EL3612SS6LP	S5	222	276
SCE-72EL3612SSLP	S5	256.97	274
SCE-72EL3616LP	E3	234	90
SCE-72EL3616LPLG	E3	234	93
SCE-72EL3616SS6LP	S5	234	276
SCE-72EL3616SSLP	S5	234	274
SCE-72EL3618SS6FS	S4	354	300
SCE-72EL3618SSFS	S4	354	300
SCE-72EL3624FS	E2	363	136
SCE-72EL3624LP	E2	304.67	90
SCE-72EL3624LPLG	E3	304.67	93
SCE-72EL3624LPPL	E3	225	96
SCE-72EL3624SS6FS	S4	390	300
SCE-72EL3624SSFS	S4	390	300
SCE-72EL3624SSLPPL	S9	266.8	272
SCE-72EL3630SS6FS	S4	455	300
SCE-72EL3630SSFS	S4	445	300
SCE-72EL3636SS6FS	S5	500	300
SCE-72EL3636SSFS	S4	489	300
SCE-72EL4818FSD	A2	478	140
SCE-72EL4818SS6FSD	S5	540	302
SCE-72EL4818SSFSD	S4	540	302
SCE-72EL4824FSD	A2	573	140
SCE-72EL4824SS6FSD	S5	523	302
SCE-72EL4824SSFSD	S4	519	302
SCE-72EL6012LPPL	E2	639	132
SCE-72EL6012SS6LPPL	S5	639	296
SCE-72EL6012SS6ST	S8	649	298
SCE-72EL6012SSLPPL	S4	639	296
SCE-72EL6012SSST	S8	649	298
SCE-72EL6018FSD	A2	535	140
SCE-72EL6018LPPL	E2	670	132
SCE-72EL6018SS6FSD	S5	550	302
SCE-72EL6018SS6LPPL	S4	670	296
SCE-72EL6018SS6ST	S8	609.06	298
SCE-72EL6018SSFSD	S4	550	302
SCE-72EL6018SSLPPL	S4	670	296
SCE-72EL6018SSST	S8	682	298
SCE-72EL6024FSD	A2	595	140
SCE-72EL6024SS6FSD	S5	595	302
SCE-72EL6024SSFSD	S4	595	302
SCE-72EL6036FSD	A2	730	140
SCE-72EL6036SS6FSD	S5	730	302
SCE-72EL6036SSFSD	S4	730	302
SCE-72EL7212LPPL	E2	720	132
SCE-72EL7212SS6LPPL	S4	720	296
SCE-72EL7212SS6ST	S8	740	298
SCE-72EL7212SSLPPL	S4	720	296
SCE-72EL7212SSST	S8	740	298
SCE-72EL7218FSD	A2	631	140
SCE-72EL7218LPPL	E2	763	132
SCE-72EL7218SS6FSD	S5	630	302
SCE-72EL7218SS6LPPL	S4	763	296
SCE-72EL7218SS6ST	S8	698.49	298
SCE-72EL7218SSFSD	S4	642.5	302
SCE-72EL7218SSLPPL	S4	763	296
SCE-72EL7218SSST	S8	783	298
SCE-72EL7224FSD	A2	710	140
SCE-72EL7224LPPL	E2	884	132
SCE-72EL7224SS6FSD	S5	695	302
SCE-72EL7224SS6LPPL	S4	884	296
SCE-72EL7224SS6ST	S8	904	298
SCE-72EL7224SSFSD	S4	680	302
SCE-72EL7224SSLPPL	S4	884	296
SCE-72EL7224SSST	S8	904	298
SCE-72FP	P3	30	425
SCE-72FSCPS	P2	25	153
SCE-72FSCS	P2	23	153
SCE-72FSHDPS	P2	23	153

Part Number	Price Code	Ship Weight	Catalog Page
SCE-72H3012LP	A3	205	99
SCE-72H3016LP	A3	202	99
SCE-72H3024LP	A3	247	99
SCE-72H3612LP	A3	222	99
SCE-72H3616LP	A3	236	99
SCE-72P24F1	p3	46	150
SCE-72P30	P3	71	418
SCE-72P30F1	p3	59	150
SCE-72P30F1GALV	P3	83	150
SCE-72P30GALV	P3	71	422
SCE-72P36	P3	74	418
SCE-72P36F1	p3	67	150
SCE-72P36F1GALV	P3	129.97	150
SCE-72P36GALV	P3	74	422
SCE-72P48	P3	153.71	418
SCE-72P48F1	p3	121	150
SCE-72P48F2	p3	73	150
SCE-72P60	P3	149	418
SCE-72P60F1	p3	154	150
SCE-72P60F1GALV	P3	177	150
SCE-72P60F2	p3	87	150
SCE-72P60GALV	P3	153	422
SCE-72P72	P3	181	418
SCE-72P72F1	p3	180	150
SCE-72P72F1GALV	P3	162.39	150
SCE-72P72F2	p3	103	150
SCE-72P72GALV	P3	203	422
SCE-72RA19TH	P2	17	152
SCE-72RA24TH	P2	20	152
SCE-72RP24F5	P2	20	152
SCE-72RP24F6	P2	11	152
SCE-72RP30F5	P2	24	152
SCE-72RP30F6	P2	13	152
SCE-72SMP14	P3	30	150
SCE-72SMP20	P3	41	150
SCE-72SP24F3	P2	73	151
SCE-72SP24F4	P3	41	151
SCE-72SP30F3	P2	87	151
SCE-72SP30F4	P2	46	151
SCE-72SP36F3	P2	99	151
SCE-72SP36F4	P2	51	151
SCE-72X7312LP	A2	730	164
SCE-72X7318LP	A2	773	164
SCE-72X7324LP	A2	894	164
SCE-72XD2818	A2	460	174
SCE-72XD2818G	A2	475	174
SCE-72XD2818SS	S2	420	318
SCE-72XD2818SS6	S2	420	318
SCE-72XD3418	A2	510	174
SCE-72XD3418G	A2	510	174
SCE-72XD3418SS	S2	460	318
SCE-72XD3418SS6	S2	460	318
SCE-72XD3EQ18	A2	1210	175
SCE-72XD3EQ18G	A2	1210	175
SCE-72XD3EQ18SS	S2	1090	319
SCE-72XD3EQ18SS6	S2	1090	319
SCE-72XD3EW18	A2	1400	175
SCE-72XD3EW18G	A2	1400	175
SCE-72XD3EW18SS	S2	1260	319
SCE-72XD3EW18SS6	S2	1260	319
SCE-72XD4018	A2	575	174
SCE-72XD4018G	A2	575	174

Part Number	Price Code	Ship Weight	Catalog Page
SCE-72XD4018SS	S2	520	318
SCE-72XD4018SS6	S2	520	318
SCE-72XD5418	A2	740	174
SCE-72XD5418G	A2	740	174
SCE-72XD5418SS	S2	650	318
SCE-72XD5418SS6	S2	650	318
SCE-72XD6618	A2	865	174
SCE-72XD6618G	A2	870	174
SCE-72XD6618SS	S2	780	318
SCE-72XD6618SS6	S2	780	318
SCE-72XD7818	A2	960	174
SCE-72XD7818G	A2	960	174
SCE-72XD7818SS	S2	865	318
SCE-72XEL6112LP	A2	649	164
SCE-72XEL6112SS6LP	S4	281	306
SCE-72XEL6112SS6ST	S8	664	308
SCE-72XEL6112SSLP	S4	649	306
SCE-72XEL6112SSST	S8	664	308
SCE-72XEL6118LP	A2	680	164
SCE-72XEL6118SS6LP	S4	680	306
SCE-72XEL6118SS6ST	S8	702	308
SCE-72XEL6118SSLP	S4	680	306
SCE-72XEL6118SSST	S8	702	308
SCE-72XEL7312LP	A2	730	164
SCE-72XEL7312SS6LP	S4	730	306
SCE-72XEL7312SS6ST	S8	770	308
SCE-72XEL7312SSLP	S4	730	306
SCE-72XEL7312SSST	S8	770	308
SCE-72XEL7318LP	A2	773	164
SCE-72XEL7318SS6LP	S4	773	306
SCE-72XEL7318SS6ST	S8	729.06	308
SCE-72XEL7318SSLP	S4	773	306
SCE-72XEL7318SSST	S8	812	308
SCE-72XEL7324LP	A2	773	164
SCE-72XEL7324SS6LP	S4	894	306
SCE-72XEL7324SS6ST	S8	1039	308
SCE-72XEL7324SSLP	S4	894	306
SCE-72XEL7324SSST	S8	1039	308
SCE-72XM2818	A2	390	166
SCE-72XM2818G	A2	395	166
SCE-72XM2818SS	S2	345	310
SCE-72XM2818SS6	S2	345	310
SCE-72XM3418	A2	430	166
SCE-72XM3418G	A2	430	166
SCE-72XM3418SS	S2	385	310
SCE-72XM3418SS6	S2	356.88	310
SCE-72XM3EQ18	A2	1135	168
SCE-72XM3EQ18G	A2	1137.5	168
SCE-72XM3EQ18SS	S2	1020	312
SCE-72XM3EQ18SS6	S2	1020	312
SCE-72XM3EW18	A2	1320	168
SCE-72XM3EW18G	A2	1320	168
SCE-72XM3EW18SS	S2	1150	312
SCE-72XM3EW18SS6	S2	1150	312
SCE-72XM4018	A2	500	166
SCE-72XM4018G	A2	500	166
SCE-72XM4018SS	S2	440	310
SCE-72XM4018SS6	S2	446.5	310
SCE-72XM5418	A2	665	167
SCE-72XM5418G	A2	665	167
SCE-72XM5418SS	S2	600	311
SCE-72XM5418SS6	S2	600	311

Part Number	Price Code	Ship Weight	Catalog Page
SCE-72XM6618	A2	790	167
SCE-72XM6618G	A2	790.33	167
SCE-72XM6618SS	S2	715	311
SCE-72XM6618SS6	S2	624.22	311
SCE-72XM7818	A2	905	167
SCE-72XM7818G	A2	905	167
SCE-72XM7818SS	S2	770	311
SCE-72XM7818SS6	S2	770	311
SCE-72XM7824	A2	940	167
SCE-72XM7824G	A2	940	167
SCE-72XM7824SS	S2	845	311
SCE-72XM7824SS6	S2	845	311
SCE-72XR2818	A2	460	182
SCE-72XR2818G	A2	475	182
SCE-72XR3418	A2	510	182
SCE-72XR3418G	A2	510	182
SCE-72XR3EQ18	A2	1210	182
SCE-72XR3EQ18G	A2	1210	182
SCE-72XR3EW18	A2	1400	182
SCE-72XR3EW18G	A2	1400	182
SCE-72XR4018	A2	575	182
SCE-72XR4018G	A2	575	182
SCE-72XR5418	A2	740	182
SCE-72XR5418G	A2	740	182
SCE-72XR6618	A2	865	182
SCE-72XR6618G	A2	870	182
SCE-72XR7818	A2	960	182
SCE-72XR7818G	A2	960	182
SCE-76P37	P3	93	418
SCE-76P37GALV	P3	93	422
SCE-76P76	P3	194	418
SCE-76P76GALV	P3	223	422
SCE-8064CHNFSS	S1	6	270
SCE-8064CHNFSS6	S1	6	270
SCE-8065CHQRFG	F1	4	336
SCE-8066CHNF	A1	7	86
SCE-8066ELJ	E1	5	74
SCE-8066ELJLG	E1	5	76
SCE-8066ELJSS	S6	5	262
SCE-8066ELJSS6	S1	5	262
SCE-8066SC	A1	6	88
SCE-806CHNF	A1	6	86
SCE-806ELJ	E1	4	74
SCE-806ELJLG	E1	4	76
SCE-806ELJSS	S6	4	262
SCE-806ELJSS6	S1	5	262
SCE-806FG	F1	4	334
SCE-806FW	F1	4	338
SCE-806PC	F1	3.19	328
SCE-806PCW	F1	3.19	330
SCE-806SC	A1	6	88
SCE-8086CHNF	A1	9	86
SCE-8086ELJ	E1	11	74
SCE-8086ELJLG	E1	11	76
SCE-808CHNF	A1	7	86
SCE-808CHQRFG	F1	4	336
SCE-808ELJ	E1	8	74
SCE-808ELJLG	E1	8	76
SCE-808FG	F1	4	334
SCE-808FW	F1	4	338
SCE-808SC	A1	7	88
SCE-82P37	P3	105	418
SCE-82P37GALV	P3	105	422
SCE-82P76	P3	210	418
SCE-82P76GALV	P3	236	422
SCE-84FP	P3	35	425
SCE-84XD3EW18	A2	1500	175
SCE-84XD3EW18G	A2	1500	175
SCE-84XD3EW18SS	S2	1350	319
SCE-84XD3EW18SS6	S2	1350	319
SCE-84XD4018	A2	650	174
SCE-84XD4018G	A2	650	174
SCE-84XD4018SS	S2	595	318
SCE-84XD4018SS6	S2	595	318
SCE-84XD4EW18	A2	1950	175
SCE-84XD4EW18G	A2	1950	175
SCE-84XD5EW18	A2	2540	175
SCE-84XD5EW18G	A2	2540	175
SCE-84XD6EW18	A2	2350	175
SCE-84XD6EW18G	A2	2350	175
SCE-84XD7818	A2	1100	174
SCE-84XD7818G	A2	1100	174
SCE-84XD7818SS	S2	990	318
SCE-84XD7818SS6	S2	990	318
SCE-84XM3EW18	A2	1450	168
SCE-84XM3EW18G	A2	1442	168
SCE-84XM3EW18SS	S2	1280	312
SCE-84XM3EW18SS6	S2	1311	312
SCE-84XM3EW24	A2	1550	168
SCE-84XM3EW24G	A2	1550	168
SCE-84XM3EW24SS	S2	1390	312
SCE-84XM3EW24SS6	S2	1390	312
SCE-84XM4018	A2	560	166
SCE-84XM4018G	A2	560	166
SCE-84XM4018SS	S2	500	310
SCE-84XM4018SS6	S2	512	310
SCE-84XM4024	A2	618	166
SCE-84XM4024G	A2	617	166
SCE-84XM4024SS	S2	540	310
SCE-84XM4024SS6	S2	549.33	310
SCE-84XM4EW18	A2	1850	169
SCE-84XM4EW18G	A2	1850	169
SCE-84XM4EW18SS	S2	1650	312
SCE-84XM4EW18SS6	S2	1650	312
SCE-84XM4EW24	A2	2050	169
SCE-84XM4EW24G	A2	2050	169
SCE-84XM4EW24SS	S2	1861	312
SCE-84XM4EW24SS6	S2	1861	312
SCE-84XM5EW18	A2	2465	169
SCE-84XM5EW18G	A2	2461	169
SCE-84XM5EW18SS	S2	2200	313
SCE-84XM5EW18SS6	S2	2200	313
SCE-84XM5EW24	A2	2500	169
SCE-84XM5EW24G	A2	2500	169
SCE-84XM5EW24SS	S2	2300	313
SCE-84XM5EW24SS6	S2	2300	313
SCE-84XM6EW24	A2	3000	169
SCE-84XM6EW24G	A2	3000	169
SCE-84XM6EW24SS	S2	2700	313
SCE-84XM6EW24SS6	S2	2700	313
SCE-84XM7818	A2	1000	167
SCE-84XM7818G	A2	1000	167
SCE-84XM7818SS	S2	900	311
SCE-84XM7818SS6	S2	900	311

Part Number	Price Code	Ship Weight	Catalog Page
SCE-84XM7824	A2	1060	167
SCE-84XM7824G	A2	1060	167
SCE-84XM7824SS	S2	945	311
SCE-84XM7824SS6	S2	959.67	311
SCE-84XR3EW18	A2	1500	182
SCE-84XR3EW18G	A2	1500	182
SCE-84XR4018	A2	650	182
SCE-84XR4018G	A2	650	182
SCE-84XR4EW18	A2	1950	183
SCE-84XR4EW18G	A2	1950	183
SCE-84XR5EW18	A2	2540	183
SCE-84XR5EW18G	A2	2540	183
SCE-84XR6EW18G	A2	2350	183
SCE-84XR7818	A2	1100	182
SCE-86M3E	A2	1510	154
SCE-86M3E20	A2	1590	154
SCE-86M4E	A2	1958	154
SCE-86M4E20	A2	2059	154
SCE-86M5E	A2	2475	154
SCE-86M5E20	A2	2590	154
SCE-8C12ELJ	A1	9.87	20
SCE-8C12ELJSS	S1	10.57	224
SCE-8C16ELJ	A1	14.57	20
SCE-8C16ELJSS	S1	10.3	224
SCE-8C20ELJ	A1	15.03	20
SCE-8C20ELJSS	S1	12.1	224
SCE-8C8ELJ	A1	7.77	20
SCE-8C8ELJSS	S1	6.35	224
SCE-8N604LP	N1	5	122
SCE-8N6MP	N1	1	425
SCE-8N6MPP	N1	1	426
SCE-8N804LP	N1	6	122
SCE-8N806LP	N1	7	122
SCE-8N8MP	N1	1	425
SCE-8N8MPP	N1	1	426
SCE-8P12C	P3	1.65	424
SCE-8P16C	P3	2.1	424
SCE-8P20C	P3	2.5	424
SCE-8P6	P3	1	418
SCE-8P6AL	F2	1	424
SCE-8P6GALV	P3	1	422
SCE-8P6SS	P3	1	420
SCE-8P8	P3	1	418
SCE-8P8AL	F2	1	424
SCE-8P8C	P3	1	424
SCE-8P8GALV	P3	1	422
SCE-8PB	A1	7	56
SCE-8PBA	A1	9	70
SCE-8PBAI	A1	9	72
SCE-8PBI	A1	8	58
SCE-8R64	N3	4	120
SCE-8R66	N3	6	120
SCE-8STS	C2	7	39
SCE-8VESTS	C2	7	39
SCE-903620FS	A2	400	136
SCE-903624FS	A2	436	136
SCE-903624FSDA	A2	456	142
SCE-903636FS	A2	559	136
SCE-903636FSDA	A2	563	142
SCE-9036SOF19	P2	84	151
SCE-904820FSD	A2	549	138
SCE-904820SSFSD	S2	549	304
SCE-904824FSD	A2	701	138
SCE-906020FSD	A2	757	138
SCE-907220FSD	A2	733	138
SCE-907220SSFSD	S2	732	304
SCE-907224FSD	A2	773	138
SCE-907224FSDAD	A2	743	144
SCE-907224SSFSD	S2	772	304
SCE-907236FSD	A2	940	138
SCE-907236SSFSD	S2	937	304
SCE-90EL2420FS	A2	330	136
SCE-90EL2420SS6FS	S5	330	300
SCE-90EL2420SSFS	S4	330	300
SCE-90EL3620SS6FS	S5	455	300
SCE-90EL3620SSFS	S4	455	300
SCE-90EL3624FS	E2	475	136
SCE-90EL3624SS6FS	S5	470	300
SCE-90EL3624SSFS	S4	470	300
SCE-90EL3636SS6FS	S5	595	300
SCE-90EL3636SSFS	S4	575	300
SCE-90EL4820FSD	A2	560	140
SCE-90EL4820SS6FSD	S5	550	302
SCE-90EL4820SSFSD	S4	550	302
SCE-90EL7220FSD	A2	770	140
SCE-90EL7220SS6FSD	S5	750	302
SCE-90EL7220SSFSD	S4	750	302
SCE-90EL7224FSD	A2	815	140
SCE-90EL7224SS6FSD	S5	782	302
SCE-90EL7224SSFSD	S4	791.67	302
SCE-90EL7236FSD	A2	955	140
SCE-90EL7236SS6FSD	S5	950	302
SCE-90EL7236SSFSD	S4	950	302
SCE-90FP	P3	38	425
SCE-90FSCPS	P2	29	153
SCE-90FSCS	P2	29	153
SCE-90FSHDPS	P2	29	153
SCE-90P24F1	p3	59	150
SCE-90P36F1	p3	89	150
SCE-90P48F1	P3	145	150
SCE-90P48F2	p3	75	150
SCE-90P72F1	P3	230	150
SCE-90P72F1GALV	P3	263.48	150
SCE-90P72F2	p3	131	150
SCE-90RA19TH	P2	24	152
SCE-90RP24F5	P2	27	152
SCE-90RP24F6	P2	14	152
SCE-90SMP14	p3	37	150
SCE-90SMP20	p3	58	150
SCE-90SMP30	p3	69	150
SCE-90SP36F3	P2	123	151
SCE-90SP36F4	P2	68	151
SCE-90XD4018	A2	670	174
SCE-90XD4018G	A2	670	174
SCE-90XD4018SS	S2	600	318
SCE-90XD4018SS6	S2	600	318
SCE-90XD4EW18	A2	2080	175
SCE-90XD4EW18G	A2	2080	175
SCE-90XD5EW18	A2	2650	175
SCE-90XD5EW18G	A2	2650	175
SCE-90XD6EW18	A2	2410	175
SCE-90XD6EW18G	A2	2410	175
SCE-90XD7818	A2	1155	174
SCE-90XD7818G	A2	1175	174

Part Number	Price Code	Ship Weight	Catalog Page
SCE-90XD7818SS	S2	1040	318
SCE-90XD7818SS6	S2	1040	318
SCE-90XM3EW24	A2	1625	168
SCE-90XM3EW24G	A2	1625	168
SCE-90XM3EW24SS	S2	1450	312
SCE-90XM3EW24SS6	S2	1450	312
SCE-90XM4018	A2	575	166
SCE-90XM4018G	A2	575	166
SCE-90XM4018SS	S2	515	310
SCE-90XM4018SS6	S2	512	310
SCE-90XM4020SS	S2	550	310
SCE-90XM4020SS6	S2	540	310
SCE-90XM4024	A2	635	166
SCE-90XM4024G	A2	635	166
SCE-90XM4024SS	S2	585	310
SCE-90XM4024SS6	S2	585	310
SCE-90XM4EW18	A2	2000	169
SCE-90XM4EW18G	A2	2000	169
SCE-90XM4EW18SS	S2	1800	312
SCE-90XM4EW18SS6	S2	1800	312
SCE-90XM4EW24	A2	2050	169
SCE-90XM4EW24G	A2	2050	169
SCE-90XM4EW24SS	S2	1925	312
SCE-90XM4EW24SS6	S2	1925	312
SCE-90XM5EW18	A2	2600	169
SCE-90XM5EW18G	A2	2600	169
SCE-90XM5EW18SS	S2	2340	313
SCE-90XM5EW18SS6	S2	2340	313
SCE-90XM5EW24	A2	2700	169
SCE-90XM5EW24G	A2	2700	169
SCE-90XM5EW24SS	S2	2400	313
SCE-90XM5EW24SS6	S2	2400	313
SCE-90XM6EW24	A2	3100	169
SCE-90XM6EW24G	A2	3100	169
SCE-90XM6EW24SS	S2	2790	313
SCE-90XM6EW24SS6	S2	2790	313
SCE-90XM7818	A2	1050	167
SCE-90XM7818G	A2	1050	167
SCE-90XM7818SS	S2	945	311
SCE-90XM7818SS6	S2	945	311
SCE-90XM7824	A2	1100	167
SCE-90XM7824G	A2	1100	167
SCE-90XM7824SS	S2	1025	311
SCE-90XM7824SS6	S2	1025	311
SCE-90XR4018	A2	670	182
SCE-90XR4018G	A2	670	182
SCE-90XR4EW18	A2	2080	183
SCE-90XR4EW18G	A2	2080	183
SCE-90XR5EW18	A2	2650	183
SCE-90XR5EW18G	A2	2650	183
SCE-90XR6EW18	A2	2410	183
SCE-90XR6EW18G	A2	2410	183
SCE-90XR7818	A2	1155	182
SCE-924B	C1	114	22
SCE-936B	C1	153	22
SCE-9P12L	P3	3	427
SCE-9P18L	P3	3	427
SCE-9P24L	P3	4	427
SCE-9P30L	P3	4	427
SCE-9P36L	P3	6	427
SCE-9PB	A1	8	56
SCE-9PBA	A1	10	70
SCE-9PBAI	A1	10	72
SCE-9PBGX	A1	5.4	64
SCE-9PBH	A1	12.8	66
SCE-9PBHI	A1	10	68
SCE-9PBHSS	S1	10	258
SCE-9PBHSS6	S1	10	258
SCE-9PBHSS6I	S1	10	260
SCE-9PBHSSI	S1	10	260
SCE-9PBI	A1	8	58
SCE-9PBSS	S1	8	254
SCE-9PBSS6	S1	8	254
SCE-9PBSS6I	S1	8	256
SCE-9PBSSI	S1	8	256
SCE-9PBX	A1	9	60
SCE-9PBXI	A1	8	62
SCE-ABDCP	P2	1	395
SCE-AC1000B120V	P1	35	346
SCE-AC1000B120VSS	P1	35	346
SCE-AC1000B120VSS6	P1	35	346
SCE-AC1000B230V	P1	35	346
SCE-AC1000B230VSS	P1	35	346
SCE-AC1000B230VSS6	P1	35	346
SCE-AC10200B230V	P1	169.4	354
SCE-AC10200B230VSS	P1	169.4	354
SCE-AC10200B230VSS6	P1	169.4	354
SCE-AC10200B460V3	P1	176	354
SCE-AC10200B460V3SS	P1	169.4	354
SCE-AC10200B460V3SS6	P1	169.4	354
SCE-AC10BF1	P2	3	443
SCE-AC13650B230V	P1	169.4	356
SCE-AC13650B230VSS	P1	169.4	356
SCE-AC13650B230VSS6	P1	169.4	356
SCE-AC13650B460V3	P1	176	356
SCE-AC13650B460V3SS	P1	176	356
SCE-AC13650B460V3SS6	P1	176	356
SCE-AC1870B120V	P1	71.5	348
SCE-AC1870B120VSS	P1	71.5	348
SCE-AC1870B120VSS6	P1	71.5	348
SCE-AC1870B230V	P1	68.2	348
SCE-AC1870B230VSS	P1	68.2	348
SCE-AC1870B230VSS6	P1	68.2	348
SCE-AC1870B460V	P1	71.5	348
SCE-AC1870B460VSS	P1	71.5	348
SCE-AC1870B460VSS6	P1	71.5	348
SCE-AC18BF1	P2	3	443
SCE-AC21160B460V3	P1	188	358
SCE-AC21160B460V3SS	P1	188	358
SCE-AC21160B460V3SS6	P1	188	358
SCE-AC2550B120V	P1	71.5	348
SCE-AC2550B120VSS	P1	71.5	348
SCE-AC2550B120VSS6	P1	71.5	348
SCE-AC2550B230V	P1	68.2	348
SCE-AC2550B230VSS	P1	68.2	348
SCE-AC2550B230VSS6	P1	68.2	348
SCE-AC2550B460V	P1	71.5	348
SCE-AC2550B460VSS	P1	71.5	348
SCE-AC2550B460VSS6	P1	71.5	348
SCE-AC3400B120V	P1	91.3	350
SCE-AC3400B120VSS	P1	91.3	350
SCE-AC3400B120VSS6	P1	91.3	350
SCE-AC3400B230V	P1	85.8	350
SCE-AC3400B230VSS	P1	85.8	350

Part Number	Price Code	Ship Weight	Catalog Page
SCE-AC3400B230VSS6	P1	85.8	350
SCE-AC3400B460V	P1	91.3	350
SCE-AC3400B460VSS	P1	91.3	350
SCE-AC3400B460VSS6	P1	91.3	350
SCE-AC5100B120V	P1	113.3	352
SCE-AC5100B120VSS	P1	113.3	352
SCE-AC5100B120VSS6	P1	113.3	352
SCE-AC5100B230V	P1	108.9	352
SCE-AC5100B230VSS	P1	108.9	352
SCE-AC5100B230VSS6	P1	108.9	352
SCE-AC5100B460V	P1	113.3	352
SCE-AC5100B460VSS	P1	113.3	352
SCE-AC5100B460VSS6	P1	113.3	352
SCE-AC51BF1	P2	3	443
SCE-AC6800B120V	P1	113.3	352
SCE-AC6800B120VSS	P1	113.3	352
SCE-AC6800B120VSS6	P1	113.3	352
SCE-AC6800B230V	P1	108.9	352
SCE-AC6800B230VSS	P1	108.9	352
SCE-AC6800B230VSS6	P1	108.9	352
SCE-AC6800B460V3	P1	113.3	352
SCE-AC6800B460V3SS	P1	133.3	352
SCE-AC6800B460V3SS6	P1	133.3	352
SCE-AC8500B120V	P1	169.4	354
SCE-AC8500B120VSS	P1	113.3	354
SCE-AC8500B120VSS6	P1	113.3	354
SCE-AC8500B230V	P1	165	354
SCE-AC8500B230VSS	P1	165	354
SCE-AC8500B230VSS6	P1	165	354
SCE-AC8500B460V	P1	171.6	354
SCE-AC8500B460VSS	P1	171.6	354
SCE-AC8500B460VSS6	P1	171.6	354
SCE-AC85BF1	P2	4	443
SCE-APH	P2	1	385
SCE-ARK36	P2	4	384
SCE-ASPB-05	P2	0.1	396
SCE-ASPB-09	P2	0.1	396
SCE-ASPBG-05	P2	0.1	396
SCE-ASPBG-09	P2	0.1	396
SCE-ASPBG-RAL7035	P2	0.05	396
SCE-ASPBG-SS	P2	0.25	396
SCE-ASPB-RAL7035	P2	0.1	396
SCE-ASPB-SS	P2	0.1	396
SCE-AUHK	P2	2	385
SCE-AVK23	P2	1	381
SCE-AVK23SS	P2	1	381
SCE-AVK33	P2	1	381
SCE-AVK33SS	P2	1	381
SCE-AVK34	P2	1	381
SCE-AVK34SS	P2	1	381
SCE-AVK43	P2	1	381
SCE-AVK43SS	P2	1	381
SCE-AVK44	P2	1	381
SCE-AVK44SS	P2	1	381
SCE-AVK64	P2	1	381
SCE-AVK64SS	P2	1	381
SCE-AVK66	P2	2	381
SCE-AVK66SS	P2	2	381
SCE-AVK812	P2	3	381
SCE-AVK812SS	P2	3	381
SCE-AVK84	P2	2	381
SCE-AVK84SS	P2	2	381

Part Number	Price Code	Ship Weight	Catalog Page
SCE-AVK86	P2	2	381
SCE-AVK86SS	P2	2	381
SCE-AVK88	P2	3	381
SCE-AVK88SS	P2	3	381
SCE-AW1208SG	P2	3.5	433
SCE-AW1812SG	P2	6.75	433
SCE-AW2016SG	P2	9.5	433
SCE-AW2620SG	P2	14.5	433
SCE-AW6020SG	P2	31.75	433
SCE-BP115	P1	12	375
SCE-BP1805LG	P5	65	212
SCE-BP1806LG	P5	110	212
SCE-BP2005LG	P5	88	212
SCE-BP2006LG	P5	113	212
SCE-BP230	P1	12	375
SCE-BP5612	P2	18	431
SCE-BP5618	P2	24	431
SCE-BP5624	P2	33	431
SCE-BP6018	P2	26	431
SCE-BP6024	P2	34	431
SCE-BP6812	P2	22	431
SCE-BP6818	P2	31	431
SCE-BP6824	P2	40	431
SCE-BP7218	P2	31	431
SCE-BP7224	P2	41	431
SCE-BP7818	P2	33.47	431
SCE-BP7824	P2	48	431
SCE-BPEX18	P2	2.35	431
SCE-BPEX24	P2	3.39	431
SCE-BSW19SS	P2	1	440
SCE-BSW25SS	P2	1	440
SCE-BSW31SS	P2	1	440
SCE-BSW38SS	P2	1	440
SCE-BVK	P2	0.2	375
SCE-CAKR	P2	8	412
SCE-CAKR4	P2	9	412
SCE-CAKS	P2	8	412
SCE-CAKS4	P2	9	412
SCE-CBL15	P2	0.08	20
SCE-CBL20	P2	0.1	388
SCE-CF10	P1	5.5	379
SCE-CF10-230	P1	5.5	379
SCE-CF4	P1	3	379
SCE-CF4-230	P1	2	379
SCE-CF6	P1	2.5	379
SCE-CF6-230	P1	2.5	379
SCE-CHCLAMP	P2	1	385
SCE-CHCLAMPSS	P2	1	385
SCE-CN1032	P2	1	440
SCE-CTEM	P1	0.15	374
SCE-DCP	P2	1	395
SCE-DCPSS	P2	1	395
SCE-DF1806	P5	61	216
SCE-DF1808	P5	68	216
SCE-DF1809	P5	73	216
SCE-DF1810	P5	78	216
SCE-DF2006	P5	66	216
SCE-DF2008	P5	68	216
SCE-DF2009	P5	77	216
SCE-DF2010	P5	82	216
SCE-DF20EL16LP	P2	12	428
SCE-DF20EL20LP	P2	10	428

Part Number	Price Code	Ship Weight	Catalog Page
SCE-DF24EL20LP	P2	13.5	428
SCE-DF24EL24LP	P2	15	428
SCE-DF30EL20LP	P2	22	428
SCE-DF30EL24LP	P2	19	428
SCE-DF30EL30LP	P2	36.67	428
SCE-DF36EL20LP	P2	22	428
SCE-DF36EL24LP	P2	19.1	428
SCE-DF36EL30LP	P2	22.25	428
SCE-DF36EL36LP	P2	27.5	428
SCE-DF42EL24LP	P2	20	428
SCE-DF42EL30LP	P2	24	428
SCE-DF42EL36LP	P2	26	428
SCE-DF48EL24LP	P2	45	428
SCE-DF48EL36LP	P2	39.7	428
SCE-DF48EL48	P2	57.5	428
SCE-DF6048	P2	48	428
SCE-DF6060	P2	66	428
SCE-DF60EL36LP	P2	88	428
SCE-DF60EL48	P2	46.96	428
SCE-DF60EL60	P2	62.31	428
SCE-DF7260	P2	75	428
SCE-DF7272	P2	88	428
SCE-DF72EL36LP	P2	94	428
SCE-DF72EL60	P2	62.5	428
SCE-DF72EL72	P2	93.13	428
SCE-DFJ1008	P2	6	428
SCE-DFJ1210	P2	9	428
SCE-DFJ1212	P2	10	428
SCE-DFJ1412	P2	11	428
SCE-DFJ1614	P2	13	428
SCE-DFJ2016	P2	15	428
SCE-DL5MDB	P2	1	382
SCE-DL5MDBB	P2	1	382
SCE-DL7SC	P2	1	382
SCE-DL7TE	P2	1	382
SCE-DL8SB	P2	1	382
SCE-DL8SC	P2	1	382
SCE-DLCA	P2	1	382
SCE-DLKLD	P2	1	382
SCE-DLKLDB	P2	1	382
SCE-DLKLDB-25	V1	2.93	382
SCE-DLSB	P2	0.32	382
SCE-DLSBB	P2	1	382
SCE-DLSSB	P2	1	382
SCE-DLWKC	P2	1	382
SCE-DLWKF	P2	1	382
SCE-DLWKF-25	V1	5.35	382
SCE-DS12N4	P2	2	390
SCE-DS12N4LG	P2	2	390
SCE-DS12SS	P2	2	390
SCE-DS12SS6	P2	1.2	390
SCE-DS16N4	P2	2	390
SCE-DS16N4LG	P2	2	390
SCE-DS16SS	P2	2	390
SCE-DS16SS6	P2	1.05	390
SCE-DS20N4	P2	3	390
SCE-DS20N4LG	P2	3	390
SCE-DS20SS	P2	3	390
SCE-DS20SS6	P2	1.5	390
SCE-DS24N4	P2	4	390
SCE-DS24N4LG	P2	4	390
SCE-DS24SS	P2	3	390
SCE-DS24SS6	P2	1.55	390
SCE-DS30N4	P2	4	390
SCE-DS30N4LG	P2	4	390
SCE-DS30SS	P2	4	390
SCE-DS30SS6	P2	3.56	390
SCE-DS36N4	P2	4	390
SCE-DS36N4LG	P2	4	390
SCE-DS36SS	P2	4	390
SCE-DS36SS6	P2	8	390
SCE-DS42N4	P2	5	390
SCE-DS42SS	P2	5	390
SCE-DS42SS6	P2	3.6	390
SCE-DS48N4	P2	5	390
SCE-DS48SS	P2	5	390
SCE-DS48SS6	P2	3.85	390
SCE-DS60N4	P2	5	390
SCE-DS60SS	P2	5	390
SCE-DS60SS6	P2	7.7	390
SCE-DS72N4	P2	7	390
SCE-DS72SS	P2	7	390
SCE-DS72SS6	P2	5.83	390
SCE-DSTOPK	P2	2	388
SCE-E115I	P2	0	394
SCE-E24I	P2	2	394
SCE-E460I	P2	2	394
SCE-EKDF	P2	1	394
SCE-ELFM12H	P2	3	410
SCE-ELFM12HSS	P2	3	410
SCE-ELFM12W	P2	3	410
SCE-ELFM12WSS	P2	3	410
SCE-ELFM16H	P2	3	410
SCE-ELFM16HSS	P2	3	410
SCE-ELFM16W	P2	3	410
SCE-ELFM16WSS	P2	3	410
SCE-ELFM20H	P2	3	410
SCE-ELFM20HSS	P2	4	410
SCE-ELFM20W	P2	4	410
SCE-ELFM20WSS	P2	4	410
SCE-ELFM24H	P2	3.98	410
SCE-ELFM24HSS	P2	4	410
SCE-ELFM24W	P2	4	410
SCE-ELFM24WSS	P2	4	410
SCE-ELFM30H	P2	5	410
SCE-ELFM30HSS	P2	5	410
SCE-ELFM30W	P2	5	410
SCE-ELFM30WSS	P2	5	410
SCE-ELFM36H	P2	6	410
SCE-ELFM36HSS	P2	6	410
SCE-ELFM36W	P2	6	410
SCE-ELFM36WSS	P2	6	410
SCE-ELFP	P2	1	385
SCE-ELJHINGE	P2	0.04	441
SCE-ELJMFK	P2	1	413
SCE-ELJMFKSS-OS	P2	1	413
SCE-ELKL	P2	1	384
SCE-ELKLT	P2	1	382
SCE-ELMFK4	P2	2	413
SCE-ELMFK4-25	V1	13.05	413
SCE-ELMFK4SS6-OS	P2	0.7	413
SCE-ELMFK6	P2	3	413
SCE-ELPL	P2	1	384
SCE-ELSP	P2	6	430

Part Number	Price Code	Ship Weight	Catalog Page
SCE-ELSP3	P2	7	430
SCE-EMG	P5	2	215
SCE-EMIG	P2	3	439
SCE-EP1805LG	P5	37	212
SCE-EP1806LG	P5	44	212
SCE-EP2005LG	P5	49	212
SCE-EP2006LG	P5	49	212
SCE-EXD12	P2	107.5	436
SCE-EXD18	P2	110	436
SCE-EXD18SS	P2	95	436
SCE-EXR12-30T200	P2	48	437
SCE-EXR18-400	P2	115	437
SCE-FA1010	P1	13	377
SCE-FA1010-230	P1	11.56	377
SCE-FA1010-24VDC	P1	10.43	377
SCE-FA44	P1	3	377
SCE-FA44-230	P1	3	377
SCE-FA44-24VDC	P1	2.6	377
SCE-FA66	P1	4	377
SCE-FA66-230	P1	4	377
SCE-FA66-24VDC	P1	4	377
SCE-FGA1010	P1	2	378
SCE-FGA44	P1	3	378
SCE-FGA66	P1	4	378
SCE-FGABP	P1	3	375
SCE-FK0418	P2	22.5	414
SCE-FK0418LG	P2	22.5	414
SCE-FK0608	P2	15	414
SCE-FK0608LG	P2	15	414
SCE-FK0610	P2	17	414
SCE-FK0610LG	P2	17	414
SCE-FK0612	P2	19	414
SCE-FK0612LG	P2	19	414
SCE-FK0614	P2	22	414
SCE-FK0616	P2	23.44	414
SCE-FK0616SS	P2	23.09	414
SCE-FK0618	P2	30	414
SCE-FK0618LG	P2	30	414
SCE-FK0618SS	P2	25.15	414
SCE-FK0620	P2	27.2	414
SCE-FK0624	P2	33	414
SCE-FK0624LG	P2	33	414
SCE-FK0624SS	P2	30.5	414
SCE-FK0636	P2	48	414
SCE-FK1208	P2	23	414
SCE-FK1208LG	P2	23	414
SCE-FK1208SS	P2	24	414
SCE-FK1210	P2	27	414
SCE-FK1210LG	P2	27	414
SCE-FK1210SS	P2	27	414
SCE-FK1212	P2	29	414
SCE-FK1212LG	P2	29	414
SCE-FK1212SS	P2	30	414
SCE-FK1212SS6	P2	30	414
SCE-FK1214	P2	30	414
SCE-FK1214-05	P2	30	414
SCE-FK1216	P2	34	414
SCE-FK1216-05	P2	34	414
SCE-FK1216LG	P2	34	414
SCE-FK1216SS	P2	36	414
SCE-FK1216SS6	P2	35.3	414
SCE-FK1218	P2	41	414
SCE-FK1218LG	P2	41	414
SCE-FK1218SS	P2	42	414
SCE-FK1218SS6	P2	42	414
SCE-FK1220	P2	42	414
SCE-FK1220LG	P2	42	414
SCE-FK1220SS	P2	40	414
SCE-FK1224	P2	43	414
SCE-FK1224LG	P2	43	414
SCE-FK1224SS	P2	44	414
SCE-FK1224SS6	P2	44	414
SCE-FK1512	P2	42	414
SCE-FK1512LG	P2	42	414
SCE-FK1512SS	P2	43	414
SCE-FK1512SS6	P2	43	414
SCE-FK1516	P2	43	414
SCE-FK1516LG	P2	43	414
SCE-FK1518	P2	45	414
SCE-FK1518LG	P2	45	414
SCE-FK1518SS	P2	47	414
SCE-FK1518SS6	P2	47	414
SCE-FK1524	P2	46	414
SCE-FK1524LG	P2	46	414
SCE-FK1524SS	P2	52	414
SCE-FK1524SS6	P2	50	414
SCE-FK1808	P2	31	414
SCE-FK1808LG	P2	31	414
SCE-FK1810	P2	35	414
SCE-FK1810LG	P2	35	414
SCE-FK1812	P2	37	414
SCE-FK1812LG	P2	37	414
SCE-FK1812SS	P2	39.71	414
SCE-FK1816	P2	45	414
SCE-FK1816LG	P2	45	414
SCE-FK1818	P2	53.4	414
SCE-FK1818SS	P2	48.8	414
SCE-FK1818SS6	P2	70	414
SCE-FK1824	P2	47	414
SCE-FK1824LG	P2	47	414
SCE-FK2408	P2	41.4	414
SCE-FK2410	P2	45.59	414
SCE-FK2410SS	P2	45	414
SCE-FK2412	P2	49	414
SCE-FK2412LG	P2	49	414
SCE-FK2412SS	P2	49	414
SCE-FK2412SS6	P2	49.29	414
SCE-FK2416	P2	59.77	414
SCE-FK2416SS	P2	58.33	414
SCE-FLT33	P2	1	381
SCE-FLT34	P2	1	381
SCE-FLT43	P2	1	381
SCE-FLT44	P2	1	381
SCE-FLT64	P2	1	381
SCE-FLT66	P2	2	381
SCE-FLT812	P2	2	381
SCE-FLT84	P2	2	381
SCE-FLT86	P2	2	381
SCE-FLT88	P2	2	381
SCE-FMA	P5	8	216
SCE-FMG	P5	6	215
SCE-FMG05	P5	8	215
SCE-FMG06	P5	9	215
SCE-FMG08	P5	7	215

Part Number	Price Code	Ship Weight	Catalog Page
SCE-FMG09	P5	7	215
SCE-FMG10	P5	12	215
SCE-FP18G	P5	16	214
SCE-FP20G	P5	18	214
SCE-FS1212	P2	9.32	391
SCE-FS1212-09	P2	9.32	391
SCE-FS1212LG	P2	9.32	391
SCE-FS1212SS	P2	10.47	391
SCE-FS1218	P2	12.36	391
SCE-FS1818	P2	17	391
SCE-FS1818-09	P2	17	391
SCE-FS1818SS	P2	16.96	391
SCE-FS2424	P2	25	391
SCE-FS2424-09	P2	25	391
SCE-FS2424SS	P2	27.7	391
SCE-FSH2	P2	3	384
SCE-FSH4	P2	3	384
SCE-FSH6	P2	3	384
SCE-FSH8	P2	3	384
SCE-FSPS4	P2	4	426
SCE-FSPS6	P2	6	151
SCE-FSPS8	P2	9	151
SCE-GA14X1	P2	2	439
SCE-GA14X75	P2	2	439
SCE-GA18X50	P2	2	439
SCE-GARD10	P2	1	379
SCE-GARD4	P2	1	379
SCE-GARD6	P2	1	379
SCE-GB10	P2	2	388
SCE-GMA	P5	1	216
SCE-GP08	P2	2	213
SCE-GP16	P2	2	213
SCE-GS808	P2	1	388
SCE-H350	P1	0.33	380
SCE-HA1010	P6	9	434
SCE-HA1010-05	P6	9	434
SCE-HA1010LG	P6	9	434
SCE-HA1010SS	P6	9	434
SCE-HA1212	P6	14	434
SCE-HA1212-05	P6	14	434
SCE-HA1212LG	P6	14	434
SCE-HA1212SS	P6	14	434
SCE-HA1814	P6	18	434
SCE-HA1814LG	P6	18	434
SCE-HA1814SS	P6	18	434
SCE-HDWMK	P2	2.05	412
SCE-HDWMKSS	P2	2.95	412
SCE-HE04W120V	P1	14.08	370
SCE-HE08W120V	P1	28.6	371
SCE-HE18W120V	P1	28.6	371
SCE-HE24W120V	P1	39.6	371
SCE-HF1251A	P1	4	380
SCE-HF1252A	P1	4	380
SCE-HF2001A	P1	4	380
SCE-HF2002A	P1	4	380
SCE-HF4001B	P1	4	380
SCE-HF4002B	P1	4	380
SCE-HF8001B	P1	4	380
SCE-HF8002B	P1	4	380
SCE-HMG175	P5	4	216
SCE-HMG225	P5	5	216
SCE-HMG300	P5	6	216

Part Number	Price Code	Ship Weight	Catalog Page
SCE-HMG400	P5	1.48	216
SCE-HMG475	P5	8	216
SCE-HMG575	P5	16	216
SCE-HMG675	P5	18	216
SCE-HMG775	P5	35	216
SCE-HMICP	P2	0.5	49
SCE-HMIKBS	P2	16.91	48
SCE-HMIKBSSS	P2	17.05	48
SCE-HMIPH5	P2	2	49
SCE-HPSERIES1	P2	0.1	396
SCE-HPSERIES15	P2	0.1	396
SCE-HPSERIES2	P2	0.1	396
SCE-HPSERIES2-25	V1	3	396
SCE-HPSERIES3	P2	0.1	396
SCE-HPSERIES4	P2	0.1	396
SCE-HS2S	P2	0.2	396
SCE-HWK1212	P6	9	434
SCE-HWK1212LG	P6	9	434
SCE-HWK1212SS	P6	10	434
SCE-HWK1312	P2	6.6	434
SCE-HWK1814	P6	15	434
SCE-HWK1814LG	P6	15	434
SCE-HWK1814SS	P6	16	434
SCE-HWK2218	P6	16	434
SCE-HWK2218LG	P6	16	434
SCE-HWK2218SS	P6	18	434
SCE-HWK2228	P6	24	434
SCE-HWK2228LG	P6	24	434
SCE-HWK2228SS	P6	25	434
SCE-HWK2822	P6	24	434
SCE-HWK2822LG	P6	24	434
SCE-HWK2822SS	P6	26	434
SCE-HYGRO	P1	0.25	375
SCE-IMSBK	P5	3	218
SCE-K333	P2	0.3	441
SCE-KBH	C2	35	44
SCE-KBS	P2	23	44
SCE-KBS32	P2	8	389
SCE-KC101	P2	0.5	441
SCE-KLB	P2	4	438
SCE-KLWN	P2	1	382
SCE-KLWNB	P2	1	382
SCE-L9126ELJ	E1	8.9	80
SCE-L9126ELJLG	E1	8.9	82
SCE-L9126ELJSS	S6	9	266
SCE-L9126ELJW	E1	6	84
SCE-L9126ELJWSS	S6	6	268
SCE-L9128ELJ	E1	9.58	80
SCE-L9128ELJLG	E1	9.58	82
SCE-L9128ELJSS	S6	9.66	266
SCE-L9128ELJW	E1	9.58	84
SCE-L9128ELJWSS	S6	9.66	268
SCE-L9186ELJ	E1	9	80
SCE-L9186ELJLG	E1	9	82
SCE-L9186ELJSS	S6	9	266
SCE-L9186ELJW	E1	9	84
SCE-L9186ELJWSS	S6	9	268
SCE-L9188ELJ	E1	13.13	80
SCE-L9188ELJLG	E1	13.13	82
SCE-L9188ELJSS	S6	13.23	266
SCE-L9188ELJW	E1	13.13	84
SCE-L9188ELJWSS	S6	13.23	268

Part Number	Price Code	Ship Weight	Catalog Page
SCE-L9246ELJ	E1	11	80
SCE-L9246ELJLG	E1	11	82
SCE-L9246ELJSS	S6	11	266
SCE-L9246ELJW	E1	11	84
SCE-L9246ELJWSS	S6	11	268
SCE-L9248ELJ	E1	16.67	80
SCE-L9248ELJLG	E1	16.67	82
SCE-L9248ELJSS	S6	16.8	266
SCE-L9248ELJW	E1	16.67	84
SCE-L9248ELJWSS	S6	16.8	268
SCE-L9306ELJ	E1	16	80
SCE-L9306ELJLG	E1	16	82
SCE-L9306ELJSS	S6	16	266
SCE-L9306ELJW	E1	16	84
SCE-L9306ELJWSS	S6	16	268
SCE-L9308ELJ	E1	20.21	80
SCE-L9308ELJLG	E1	20.21	82
SCE-L9308ELJSS	S6	20.37	266
SCE-L9308ELJW	E1	20.21	84
SCE-L9308ELJWSS	S6	20.37	268
SCE-L9366ELJ	E1	20	80
SCE-L9366ELJLG	E1	20	82
SCE-L9366ELJSS	S6	20	266
SCE-L9366ELJW	E1	20	84
SCE-L9366ELJWSS	S6	20	268
SCE-L9368ELJ	E1	23.75	80
SCE-L9368ELJLG	E1	23.75	82
SCE-L9368ELJSS	S6	23.94	266
SCE-L9368ELJW	E1	23.75	84
SCE-L9368ELJWSS	S6	23.94	268
SCE-L9N126LP	N1	10.25	126
SCE-L9N128LP	N1	12.1	126
SCE-L9N186LP	N1	14.1	126
SCE-L9N188LP	N1	16.5	126
SCE-L9N246LP	N1	18.1	126
SCE-L9N248LP	N1	20.8	126
SCE-L9N306LP	N1	21.8	126
SCE-L9N308LP	N1	25.5	126
SCE-L9N366LP	N1	25.9	126
SCE-L9N368LP	N1	29.7	126
SCE-LEDB18	P2	1	442
SCE-LEDB18DC	P2	0.55	442
SCE-LEDB24	P2	1	442
SCE-LF18	P2	6	392
SCE-LF1824VDC	P2	6	392
SCE-LF18NO	P2	6	392
SCE-LF24	P2	7	392
SCE-LF24NO	P2	7	392
SCE-LLB5	P2	0.93	412
SCE-LLB5-25	V1	30	412
SCE-LLB5SS	P2	0.92	412
SCE-LLB7	P2	2.26	412
SCE-LPCLAMP	P2	1	385
SCE-LPCLAMPSS	P2	1	385
SCE-LPD2	P2	1	412
SCE-LPQR	P2	1	385
SCE-LRA18	P5	13	214
SCE-LRA20	P5	15	214
SCE-LSA	P2	1	392
SCE-LSMB	P2	1	392
SCE-MDMI	P5	2	218
SCE-MDV	P2	2.5	439

Part Number	Price Code	Ship Weight	Catalog Page
SCE-MDV400	P2	1	439
SCE-MINQ	P2	1	383
SCE-MINQ6MS	P2	1	383
SCE-MINQB	P2	1	383
SCE-MINQK	P2	1	383
SCE-MINQKLB	P2	1	383
SCE-MINQLB	P2	1	383
SCE-MINQLB-25	V1	5	383
SCE-MINQPL	P2	1	383
SCE-MINQSS	P2	0.75	383
SCE-MOD724018	A2	450	194
SCE-MOD724018G	A2	448	194
SCE-MOD727718	A2	480	194
SCE-MOD72EPT	P2	69	195
SCE-MOD72FEP	P2	69	195
SCE-MOD72FTPT	P2	51	195
SCE-MOD72X4018	A2	510	194
SCE-MOD72X7818	A2	915	194
SCE-MOD8424EPT	P2	89	195
SCE-MOD8424FEP	P2	73	195
SCE-MOD8424FTPT	P2	73	195
SCE-MOD844018	A2	480	194
SCE-MOD844018G	A2	495	194
SCE-MOD844024	A2	580	194
SCE-MOD847718	A2	880	194
SCE-MOD847718G	A2	920	194
SCE-MOD847724	A2	960	194
SCE-MOD847724G	A2	960	194
SCE-MOD84EPT	P2	73	195
SCE-MOD84FEP	P2	89	195
SCE-MOD84FTPT	P2	60	195
SCE-MOD84X4018	A2	530	194
SCE-MOD84X4018G	A2	530	194
SCE-MOD84X4024	A2	650	194
SCE-MOD84X7818	A2	955	194
SCE-MOD84X7818G	A2	965	194
SCE-MOD84X7824	A2	1075	194
SCE-MOD84X7824G	A2	1075	194
SCE-MODGK	P2	5	195
SCE-MST10	P2	2	411
SCE-MST12	P2	2	411
SCE-MST16	P2	3	411
SCE-MST20	P2	4	411
SCE-MST24	P2	4	411
SCE-MST4	P2	1	411
SCE-MST6	P2	1	411
SCE-MST8	P2	2	411
SCE-N12FA1010	P1	6	376
SCE-N12FA1010-230	P1	6	376
SCE-N12FA1010LG	P1	6	376
SCE-N12FA10HF	P1	9.37	376
SCE-N12FA10HF-230	P1	9.37	376
SCE-N12FA10HF-460	P1	9.37	376
SCE-N12FA33	P1	2	376
SCE-N12FA33-230	P1	2	376
SCE-N12FA33-230LG	P1	2	376
SCE-N12FA33-24VDC	P1	2	376
SCE-N12FA33-24VLG	P1	2	376
SCE-N12FA33LG	P1	2	376
SCE-N12FA44	P1	2	376
SCE-N12FA44-230	P1	2	376
SCE-N12FA44-24VDC	P1	2	376

Part Number	Price Code	Ship Weight	Catalog Page
SCE-N12FA44-24VLG	P1	2	376
SCE-N12FA44LG	P1	2	376
SCE-N12FA66	P1	4	376
SCE-N12FA66-230	P1	4	376
SCE-N12FA66-24VDC	P1	4	376
SCE-N12FA66-24VLG	P1	4	376
SCE-N12FA66LG	P1	4	376
SCE-N12FGA1010	P1	3	377
SCE-N12FGA1010LG	P1	3	377
SCE-N12FGA33	P1	0.5	377
SCE-N12FGA33LG	P1	0.5	377
SCE-N12FGA44	P1	1	377
SCE-N12FGA44LG	P1	1	377
SCE-N12FGA66	P1	2	377
SCE-N12FGA66LG	P1	2	377
SCE-N3RFA1010	P1	6.3	376
SCE-N3RFA1010-230	P1	6.83	376
SCE-N3RFA10HF	P1	9.4	376
SCE-N3RFA44	P1	1.89	376
SCE-N3RFA44-230	P1	1.89	376
SCE-N3RFA66	P1	3.31	376
SCE-N3RFA66-230	P1	3.31	376
SCE-N3RFGA1010	P1	1.32	377
SCE-N3RFGA44	P1	0.39	377
SCE-N3RFGA66	P1	0.92	377
SCE-N3RMFK4	P2	1	413
SCE-NADFK	P2	3	430
SCE-NADFK-3	P2	1	430
SCE-NADFKSS	P2	2.25	430
SCE-NLTH	P2	2	382
SCE-NMST10	P2	1	411
SCE-NMST12	P2	2	411
SCE-NMST16	P2	2	411
SCE-NMST20	P2	2	411
SCE-NMST24	P2	3	411
SCE-NMST6	P2	1	411
SCE-NMST8	P2	1	411
SCE-NR1032	P5	2	218
SCE-NR1420	P5	2	218
SCE-OCL12	P2	0.5	438
SCE-OCL24	P2	0.5	438
SCE-P010605	P5	26	212
SCE-P010606	P5	28	212
SCE-P010805	P5	30	212
SCE-P010806	P5	33	212
SCE-P011005	P5	61	212
SCE-P011006	P5	37	212
SCE-P011205	P5	40	212
SCE-P011206	P5	42	212
SCE-P011605	P5	49	212
SCE-P011606	P5	52	212
SCE-P011805	P5	66	212
SCE-P011806	P5	1	212
SCE-P2424SSWS	P2	21	43
SCE-P2424WS	P2	21	43
SCE-P2432SSWS	P2	24	43
SCE-P2432WS	P2	24	43
SCE-P2626SSWS	P2	22.5	43
SCE-P2626WS	P2	22.5	43
SCE-PCH5	P2	4	383
SCE-PCH5-7SC	P2	1	383
SCE-PCH5SS	P2	4	383
SCE-PCH7	P2	4	383
SCE-PCH7-7SC	P2	1	383
SCE-PCSP	F1	0.2	430
SCE-PE22	C2	18	43
SCE-PE22SS	C2	28	43
SCE-PEN05	P2	0.25	441
SCE-PEN09	P2	0.25	441
SCE-PEN7035	P2	0.25	441
SCE-PH5	P2	4	383
SCE-PH5SS	P2	4	383
SCE-PH7	P2	4	383
SCE-PKH5	P2	4	383
SCE-PKH5SS	P2	2	383
SCE-PKH7	P2	4	383
SCE-PLHG	P2	1	382
SCE-PLKJIC	P2	1	385
SCE-PLWKB	P2	1	382
SCE-PLWKB-50	V1	17	382
SCE-PLWKSS	P2	0.5	382
SCE-PP101201	P2	1	432
SCE-PP101203	P2	6	432
SCE-PP1212	P2	5.91	432
SCE-PP7701	P2	1	432
SCE-PS1032CN	P2	2	440
SCE-PS1420	P2	2	218
SCE-PS1420CN	P2	2	152
SCE-PS3816CN	P2	2	152
SCE-PS51618CN	P5	2	218
SCE-PSK24	C2	5	41
SCE-PSK32	C2	7	41
SCE-PWK138NF	P2	4	433
SCE-PWK138NFSS	P2	4	433
SCE-PWK1711NF	P2	6	433
SCE-PWK1711NFSS	P2	6	433
SCE-PWK2315NF	P2	8	433
SCE-PWK2315NFSS	P2	8	433
SCE-PWK2919NF	P2	12	433
SCE-PWK2919NFSS	P2	12	433
SCE-PWK53NF	P2	1.5	433
SCE-PWK53NFSS	P2	1.5	433
SCE-PWK63NF	P2	2	433
SCE-PWK95NF	P2	3	433
SCE-PWK95NFSS	P2	3	433
SCE-QRCH	P2	1	385
SCE-RF1010	P2	1	442
SCE-RF44	P2	1	442
SCE-RF517	P2	1	442
SCE-RF66	P2	1	442
SCE-RH1010	P1	8.57	378
SCE-RH1010-05	P1	8.57	378
SCE-RH1010SS	P1	8.57	378
SCE-RH10N12	P1	9.07	378
SCE-RH10N12SS	P1	9.86	378
SCE-RH10N4XSS	P1	4.5	378
SCE-RH3N4XSS	P1	2.6	378
SCE-RH44	P1	3	378
SCE-RH44SS	P1	3	378
SCE-RH4N12	P1	2.06	378
SCE-RH4N12SS	P1	2.06	378
SCE-RH4N4XSS	P1	3.3	378
SCE-RH66	P1	4	378
SCE-RH66-05	P1	4	378

Part Number	Price Code	Ship Weight	Catalog Page
SCE-RH66SS	P1	4	378
SCE-RH6N12	P1	3.66	378
SCE-RH6N12SS	P1	7.32	378
SCE-RH6N4XSS	P1	4.1	378
SCE-RMTD	P1	1	375
SCE-S180605LG	I1	232	200
SCE-S180606LG	I1	252	200
SCE-S180805LG	I1	299	200
SCE-S180806LG	P5	324	200
SCE-S181005LG	I1	300	200
SCE-S181006LG	I1	379	200
SCE-S200605LG	I1	254	200
SCE-S200606LG	I1	276	200
SCE-S200805LG	I1	322	200
SCE-S200806LG	I1	349	200
SCE-S201005LG	I1	380	200
SCE-S201006LG	I1	409	200
SCE-SA08TC	C3	2.9	404
SCE-SA10T	C3	3.3	404
SCE-SA10TC	C3	3.3	398
SCE-SA20T	C3	6.61	404
SCE-SA20TC	C3	6.28	404
SCE-SA230WH	C3	9.26	398
SCE-SA30T	C3	9.2	404
SCE-SA30TC	C3	9.2	404
SCE-SA310IJ	C3	13.23	398
SCE-SA310IJD	C3	13.23	398
SCE-SA310TMJ	C3	8.6	398
SCE-SA320AC	C3	5.51	398
SCE-SA360C	C3	4	398
SCE-SA39T	C3	13.23	398
SCE-SA39TC	C3	12.57	398
SCE-SA45IA	C3	3.97	404
SCE-SA45T	C3	14.1	398
SCE-SA45TC	C3	14.1	398
SCE-SA79T	C3	26.46	398
SCE-SA79TC	C3	25.13	398
SCE-SA90A	C3	2	398
SCE-SACB11T31	C3	6.1	398
SCE-SACB31T55	C3	6.1	398
SCE-SAFC	C3	3	398
SCE-SAFFS	C3	2.2	398
SCE-SAH06TC	C3	1.8	404
SCE-SAH230WH	C3	0	404
SCE-SAH310TMJ	C3	7.4	404
SCE-SAHCB121T132	C3	13.5	404
SCE-SAHCB44T61	C3	13.5	404
SCE-SAHCB61T79	C3	13.5	404
SCE-SAHCB79T97	C3	13.5	404
SCE-SAHCB97T114	C3	13.5	404
SCE-SAMM	P2	0	398
SCE-SAS14A	C3	3	406
SCE-SAS20I	C3	3.3	406
SCE-SAS20J	C3	9.2	406
SCE-SAS20S	C3	12	406
SCE-SAS30J	C3	10.5	406
SCE-SAS310TM	C3	7.5	406
SCE-SAS360C	C3	7.1	404
SCE-SAS39J	C3	12	406
SCE-SAS39S	C3	15	406
SCE-SAS59I	C3	6.5	406
SCE-SASFSCO	C3	7	406

Part Number	Price Code	Ship Weight	Catalog Page
SCE-SATFS	C3	3.75	398
SCE-SB18	C2	3	42
SCE-SD180805LG	I1	299	204
SCE-SD180806LG	I1	324	204
SCE-SD181005LG	I1	353	204
SCE-SD181006LG	I1	379	204
SCE-SD181205LG	I1	405	204
SCE-SD181206LG	I1	433	204
SCE-SD200805LG	I1	322	204
SCE-SD200806LG	I1	349	204
SCE-SD201005LG	I1	380	204
SCE-SD201006LG	I1	409	204
SCE-SD201205LG	I1	405	204
SCE-SD201206LG	I1	433	204
SCE-SDMI	P5	6	218
SCE-SGP08	P2	2	213
SCE-SGP16	P2	2	213
SCE-SK123644	P2	14.9	416
SCE-SK123644SS	P2	15.02	416
SCE-SK124856	P2	19.9	416
SCE-SK124856SS	P2	20.06	416
SCE-SK126068	P2	24.9	416
SCE-SK126068SS	P2	25.1	416
SCE-SK127280	P2	29.9	416
SCE-SK127280SS	P2	30.14	416
SCE-SK153644	P2	18.62	416
SCE-SK153644SS	P2	18.77	416
SCE-SK154856	P2	24.87	416
SCE-SK154856SS	P2	25.07	416
SCE-SK156068	P2	31.12	416
SCE-SK156068SS	P2	31.37	416
SCE-SK157280	P2	37.37	416
SCE-SK157280SS	P2	37.67	416
SCE-SKL123644	P2	14.9	416
SCE-SKL123644SS	P2	15.02	416
SCE-SKL124856	P2	19.9	416
SCE-SKL124856SS	P2	20.06	416
SCE-SKL126068	P2	24.9	416
SCE-SKL126068SS	P2	25.1	416
SCE-SKL127280	P2	29.9	416
SCE-SKL127280SS	P2	30.14	416
SCE-SKL153644	P2	18.62	416
SCE-SKL153644SS	P2	18.77	416
SCE-SKL154856	P2	24.87	416
SCE-SKL154856SS	P2	25.07	416
SCE-SKL156068	P2	31.12	416
SCE-SKL156068SS	P2	31.37	416
SCE-SKL157280	P2	37.37	416
SCE-SKL157280SS	P2	37.67	416
SCE-SLCC	P2	1	393
SCE-SLDCC	P2	1	393
SCE-SLMS	P2	0.3	393
SCE-SLOF	P2	0.3	393
SCE-SLT	P2	3	439
SCE-SP1806G	P5	73	213
SCE-SP1808G	P5	82	213
SCE-SP1809G	P5	91	213
SCE-SP1810G	P5	91	213
SCE-SP1812G	P5	113	213
SCE-SP1816G	P5	149	213
SCE-SP1818G	P5	149	213
SCE-SP2006G	P5	167	213

Part Number	Price Code	Ship Weight	Catalog Page
SCE-SP2008G	P5	81	213
SCE-SP2009G	P5	91	213
SCE-SP2010G	P5	101	213
SCE-SP2012G	P5	126	213
SCE-SP2016G	P5	167	213
SCE-SP2018G	P5	187	213
SCE-SPMP05	P5	4	214
SCE-SPMP06	P5	5	214
SCE-SSCLEAN	P2	2	442
SCE-SSQT	P2	1	382
SCE-STMMK	P2	1.48	40
SCE-STWBTD	C2	18	43
SCE-STWSPL	C2	3	40
SCE-STWSPLSS	C2	4	40
SCE-STWSSBTD	C2	16	43
SCE-T181205LG	I1	405	202
SCE-T181206LG	I1	433	202
SCE-T181605LG	I1	522	202
SCE-T181606LG	I1	552	202
SCE-T201205LG	I1	436	202
SCE-T201206LG	I1	467	202
SCE-T201605LG	I1	562	202
SCE-T201606LG	I1	594	202
SCE-TD181605LG	I1	435	206
SCE-TD181606LG	I1	464	206
SCE-TD181805LG	I1	530	206
SCE-TD181806LG	I1	560	206
SCE-TD201605LG	I1	467	206
SCE-TD201606LG	I1	497	206
SCE-TD201805LG	I1	570	206
SCE-TD201806LG	I1	602	206
SCE-TE170B24VSS	P1	7	364
SCE-TE340B24VSS	P1	13	364
SCE-TE510B24VSS	P1	22	365
SCE-TE680B24VSS	P1	22	365
SCE-TEMD	P1	0.25	374
SCE-TEMEVDC	P1	8.75	374
SCE-TEMG	P5	2	215
SCE-TEMNC	P1	1	374
SCE-TEMNO	P1	1	374
SCE-TSH100	P1	0.86	380
SCE-TSH150	P1	1.46	380
SCE-TSH25	P1	0.35	380
SCE-TSH50	P1	0.35	380
SCE-TSH75	P1	0.86	380
SCE-TU05	P2	1	441
SCE-TU09	P2	1	441
SCE-TURAL7035	P2	1.6	441
SCE-UA400V	P2	2	395
SCE-UAV	P2	2	395
SCE-UHK13	P2	2	385
SCE-URA18	P5	15	214
SCE-URA20	P5	17	214
SCE-VMG18	P5	54	216
SCE-VMG20	P5	61	216
SCE-VRMS24	P2	6.75	411
SCE-VRMS36	P2	8.35	411
SCE-WMS1SS	P2	1	410
SCE-WMS2SS	P2	1	410
SCE-WMS3SS	P2	2	410
SCE-WMS4SS	P2	2	410
SCE-WSBTD	C2	18	43

Part Number	Price Code	Ship Weight	Catalog Page
SCE-WSCC	C2	23	44
SCE-WSCCSS	C2	23	44
SCE-WSSBTD	C2	18	43
SCE-XMAIMF16	P2	8	412
SCE-XMAIMF18	P2	3	412
SCE-XMAIMF20	P2	3	412
SCE-XMAIMF24	P2	4	412
P-B15-F3R3-U450	P4	1	386
P-B15-K3RF3-U450	P4	1	387
P-P11R2-K3RF0-U450	P4	2	387
P-Q7-F3R3-U450	P4	1	386
P-Q7-K3RF3-U450	P4	1	387
P-Q9-F3R3-U450	P4	1	386
P-R2-F3R3-U450	P4	1	386
P-R2-K2RF3-U450	P4	1.6	387
P-R2-K3RF3-U450	P4	1	387
P-R2-K4RF3-U450	P4	1	387

NOTES

NOTES

NOTES

NOTES

NOTES

NOTES