

IMS 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.
- Oil 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.

Note -

SCE-IMSBK sold separately, required when bolting one enclosure to another.

Accessories - See page 182

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

***Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. See the Special Instructions on the Industry Standards page in the Technical Information Section.

(IMS) INDUSTRIAL MODULAR SYSTEM SINGLE-DOOR ENCLOSURES

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	List Price
SCE-S180605LG	70.87	1800	23.62	600	18.00	500	IS3	1,295.18
SCE-S180606LG	70.87	1800	23.62	600	22.00	600	IS3	1,369.60
SCE-S180805LG	70.87	1800	31.50	800	18.00	500	IS3	1,500.83
SCE-S180806LG	70.87	1800	31.50	800	22.00	600	IS3	1,592.96
SCE-S181005LG	70.87	1800	39.37	1000	18.00	500	IS3	1,658.32
SCE-S181006LG	70.87	1800	39.37	1000	22.00	600	IS3	1,757.74
SCE-S200605LG	78.74	2000	23.62	600	18.00	500	IS3	1,375.64
SCE-S200606LG	78.74	2000	23.62	600	22.00	600	IS3	1,457.21
SCE-S200805LG	78.74	2000	31.50	800	18.00	500	IS3	1,588.55
SCE-S200806LG	78.74	2000	31.50	800	22.00	600	IS3	1,687.38
SCE-S201005LG	78.74	2000	39.37	1000	18.00	500	IS3	1,760.00
SCE-S201006LG	78.74	2000	39.37	1000	22.00	600	IS3	1,866.38



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IMS SINGLE-DOOR ENCLOSURE

TECHNICAL DATA

