



Quality Products. Service Excellence.

Type 3R Current Transformer Cabinet *HCT Series*

Single and Double Door Enclosures



Application

- Designed for use as Current Transformer Cabinet to house and protect instrument current transformers in outdoor applications.
- Can also be used as a general purpose enclosure for various junction, meter, transformer and relay applications..
- Provides protection against rain, sleet, snow and dripping water.

Standards

- UL 50 Type 3R
- Complies with
 - NEMA Type 3R
 - IEC 60529, IP24

Construction

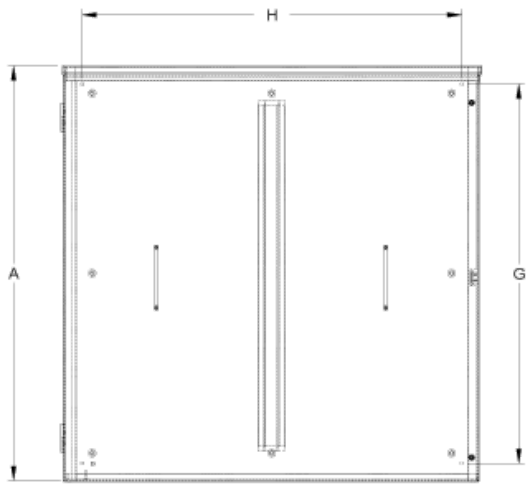
- Body and covers formed from 14 or 12 gauge galvanized steel (see part table)
- Mounting studs for optional inner panels
- Integral drip shield top and seam free sides
- Mounting holes provided through back of enclosure
- Permanently installed lift off hinges
- Removable doors
- Padlocking provisions provided
- ANSI 61 Gray Polyester Powder finish inside and outside

Finish

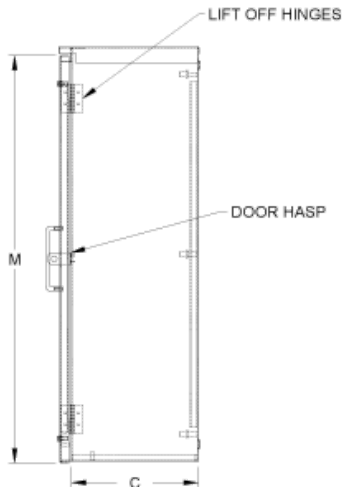
- Cover and enclosure are phosphatized and finished with a recoatable ANSI 61 smooth Gray powder inside and out.

Accessories

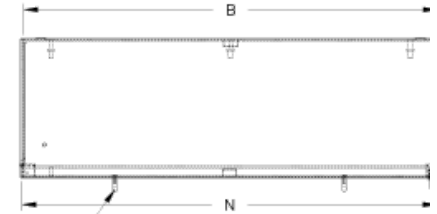
- Inner Panels
- Door Stop Kit
- Perforated Inner Panels
- Ventilation



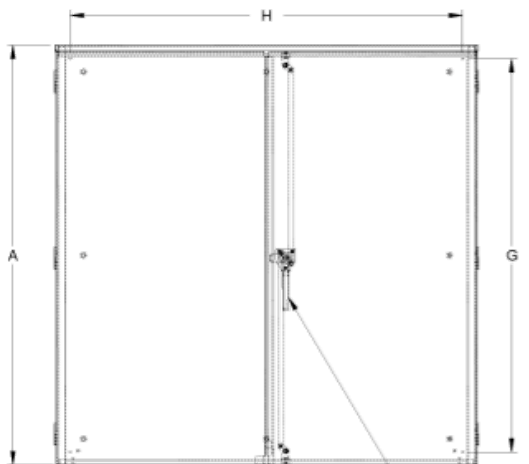
FRONT VIEW



SIDE VIEW

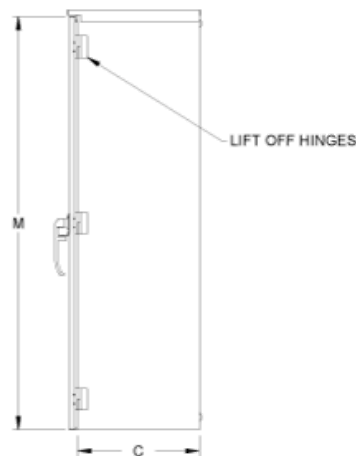


BOTTOM VIEW



FRONT VIEW

PADLOCKING HANDLE



SIDE VIEW



BOTTOM VIEW

Part No.	Type of Door	Overall Dimensions			Mounting Centers		Cover Dimensions		Gauge		Optional Panel Part No.
		A	B	C	G	H	M	N	Body	Door	
HCT302411H	Single	30.00	24.00	11.00	27.00	21.00	29.37	24.13	14	14	18P2721
HCT362011H	Single	36.00	20.00	11.00	33.00	17.00	35.37	20.13	14	14	18P3317
HCT363011H	Single	36.00	30.00	11.00	33.00	27.00	35.37	30.13	12	12	18P3327
HCT363611H	Single	36.00	36.00	11.00	33.00	33.00	35.37	36.13	12	12	18P3333
HCT482411H	Single	48.00	24.00	11.00	45.00	21.00	47.37	24.13	14	14	18P4521
HCT483011H	Single	48.00	30.00	11.00	45.00	27.00	47.37	30.13	12	12	18P4527
HCT483611H	Single	48.00	36.00	11.00	45.00	33.00	47.37	36.13	12	12	18P4533
HCT484814H	Double	48.00	48.00	14.00	45.00	45.00	47.31	48.34	12	12	18P4545

Data subject to change without notice

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