

## Type 3R Mild Steel Metering Cabinets *C3RMC Series*

Hinge Door with Handle



### Application

- Designed for outdoor housing of metering transformers.

### Standards

- CSA Approved, Type 12 or 3R
  - To meet 3R, drain hole must be drilled in bottom of enclosure
- Complies with
  - NEMA Type 12 or 3R
  - IEC 60529, IP54 or IP24

### Construction

- Offered in single and double door versions.
- Formed and seam welded from 14 or 16 gauge steel.
- Smooth, continuously welded seams ground smooth.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Padlockable "L" style handle for 3 point latch system
- Oil resistant gaskets are permanently secured.
- Removable inner panel included.
- Collar studs provided for mounting inner panel.
- Doors may be easily removed for modifications and are interchangeable.
- Bonding stud provided on door and grounding stud installed in enclosure.
- Hinges are constructed from 304 stainless steel.
- Hinge pins are stainless steel.

### Finish

- Cover and enclosure are phosphatized and finished with a recoatable ANSI 61 smooth Gray powder inside and out.
- Removable inner panel is finished in white powder coating.

### Accessories

- Door Stop Kit
- Mounting Foot Kit
- Drip Shield Kit
- Ventilation

**New and improved PDF part drawing files with more detail now available.**

Click part number in table below to access PDF, DXF, and STEP files.

Part No.	Type of Door	Enclosure			Inner Panel	
		H	W	D	H	W
C3RMC202010	Single	20.00	20.00	10.00	18.17	18.17
C3RMC271310	Single	27.00	13.00	10.00	25.17	11.17
C3RMC302010	Single	30.00	20.00	10.00	28.17	18.17
C3RMC303010	Double	30.00	30.00	10.00	28.17	28.17
C3RMC363612	Double	36.00	36.00	12.00	34.17	34.17
C3RMC484812	Double	48.00	48.00	12.00	46.17	46.17

Tags: C3R, metering, metering cabinet, metering transformer, outdoor, 3R, single door, double door *Data subject to change without notice.*

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