

## 1422 MD Series Multiple Door Enclosures - NEMA 12

Continuous Hinge, Padlockable Doors



Inner Panel Included





## **Application**

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides a degree of protection from falling dirt, dust, oil and water.

## **Standards**

- UL 508 Type 12
- CSA Type 12
- · Complies with
  - NEMA Type 12
  - JIC EGP-1-1967
  - IEC 60529, IP54

## **Construction**

- Formed 10 gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Heavy duty body stiffeners are provided for extra rigidity.
- Reinforced eyebolts are provided for easy enclosure lifting.
- Double door openings have gasketed overlapping doors, eliminating the need for a center post.
- Continuously hinged doors may be removed by pulling the hinge pin.
- Doors are secured with a three point latch and operated with a vault type padlocking handle.

#### Construction...cont'd

- Latch rods are equipped with rollers for easier door closing.
- Oil resistant gaskets are permanently secured and mechanically retained.
- Removable 10 gauge inner panels are included in the enclosures.
- 3 door units have 2 panels (34" x 78" and 70" x 78").
- 4 door units have 2 panels (70" x 78" each).
- 5 door units have 3 panels (one 34" x 78" and two 70" x 78").
- Slave doors have mechanical interlock and cannot be opened unless the master door is open.
- Panel supports are provided in enclosures for easy panel installation.
- Collar studs are provided for mounting inner panels.
- A grounding stud is provided in the enclosure for each door and a bonding stud is provided on the door.
- A literature pocket is provided for the inside of the door.

#### Finish

- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating on the outside, with white powder coating on the inside.
- Removable inner panels are finished in white powder coating.

## **Accessories**

- Air conditioners...see page 387-405
- Blowers...see page 406
- Breather kits...see page 423
- Door stop kits...see page 447
- Filter fans...see page 408-413
- Gland plates...see page 441
- Heaters...see page 418-420
- Louvered ventilating plates
  ...see page 450
- Thermostats...see page 421
- Window kits...see page 444

Part No.	^	В	0	Ship
Part No.	Α	ь	С	Wt. lbs.
1422MD3	86.12	112.00	14.12	1850
1422MD4	86.12	149.12	14.12	2270
1422MD5	86.12	187.00	14.12	2900

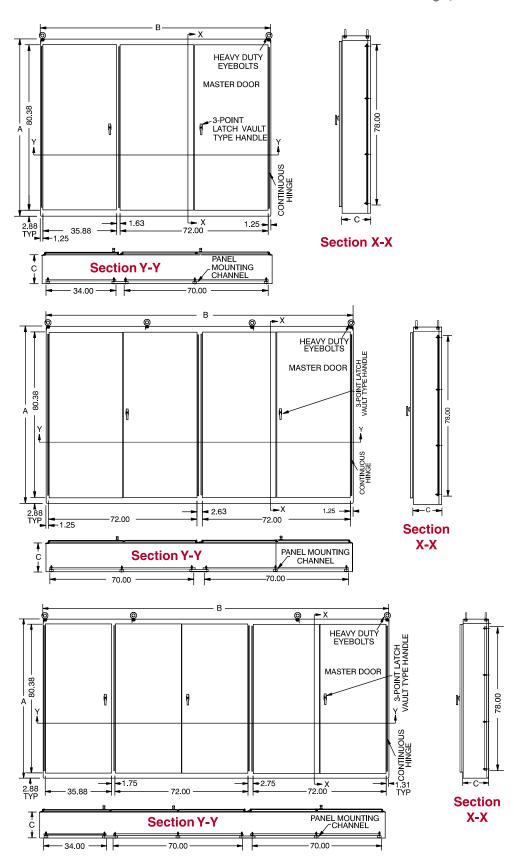
Technical references and DXF downloads available at www.hammfg.com

All dimensions in inches unless specified otherwise



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Data Subject to change without notice