

## **Type 12 Mild Steel Multi-Door Freestanding Enclosure 1422 MD**

### *Series*

#### **Continuous Hinge Door with Handle**



### **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.
- Latch rods are equipped with rollers for easier door closing.
- Oil resistant gaskets are permanently secured.
- 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

[Cooling Products](#)

[Ventilation](#)

[Filtered Fans](#)

[Heaters](#)

[Type 1 Louvered Ventilating Plates](#)

[Window Kits](#)

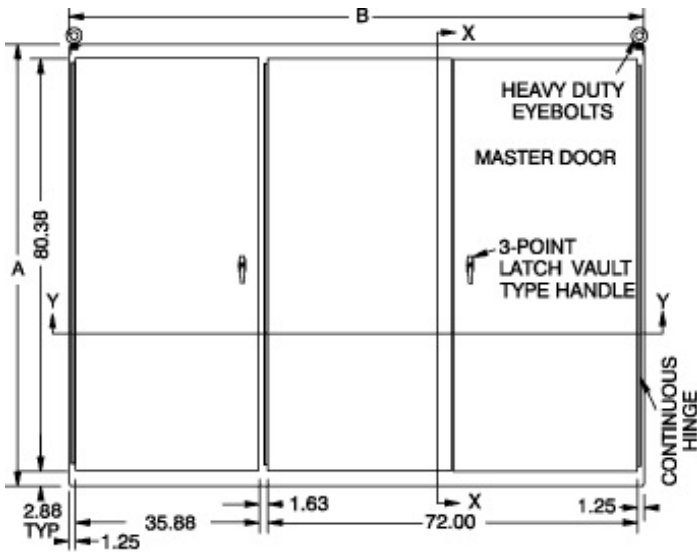
[Blowers and Fans](#)

[Door Stop Kit](#)

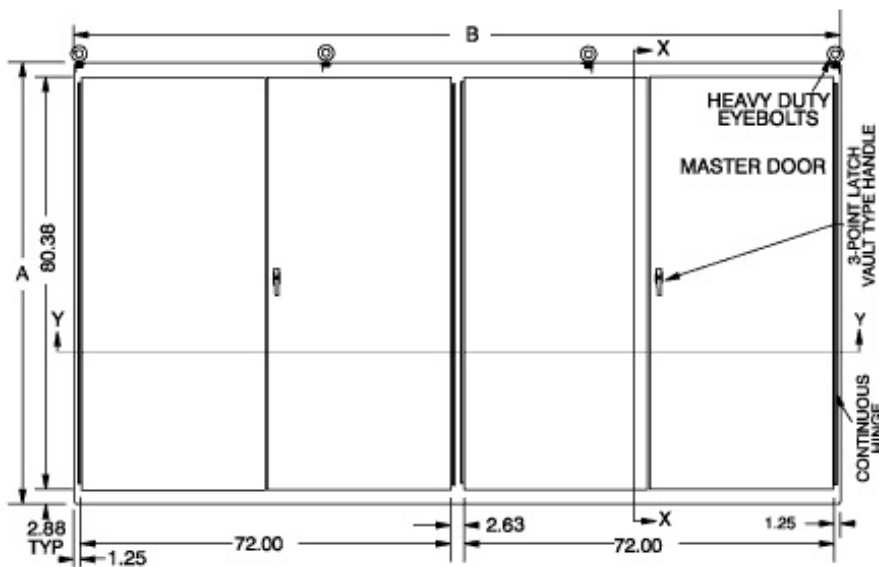
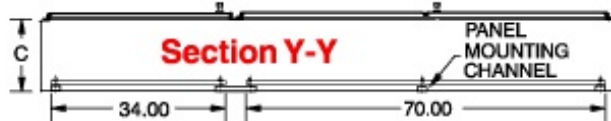
[Gland Plates](#)

[Lighting](#)

[Temperature Controls](#)

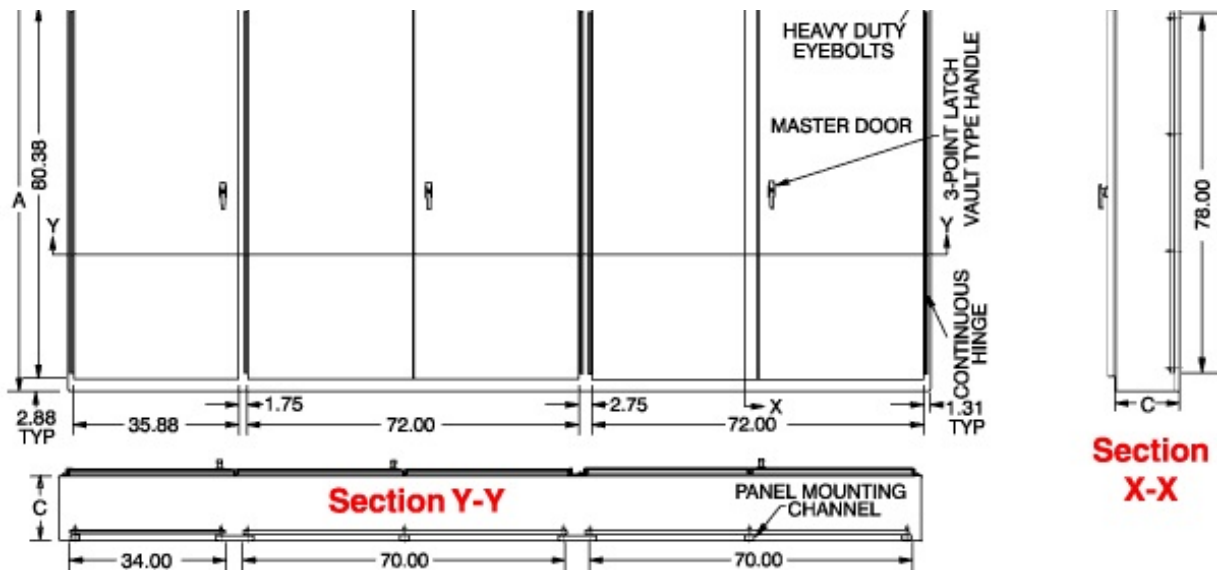


**Section X-X**



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Part No.	A	B	C	Ship Wt. (lbs)
1422MD3	86.12	112.00	14.12	1850
1422MD320	86.12	112.00	20.12	1946
1422MD4	86.12	149.12	14.12	2270
1422MD420	86.12	149.12	20.12	2383
1422MD5	86.12	187.00	14.12	2900
1422MD520	86.12	187.00	20.11	3030

Data subject to change without notice.