

Automation & Power Incorporated



1422 MD Series



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 508A Type 12
- CSA Type 12
- Complies with
 - NEMA Type 12
 - 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 cente post.
- Continuously hinged doors may be removed by pulling the hinge pin.
- Doors are secured with a three point 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).
- 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 pro-vided 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.
- Removable inner panel is finished in white powder coating.



Quality Products. Service Excellence.

Type 12 Mild Steel Multi-Door Freestanding Enclosure 1422 MD Series **Continuous Hinge Door with Handle**

	Enclosure			Panel	
Part No.	Н	W	D	Н	W
<u>1422MD3</u>	86.12	112.0	14.1	78.00	70.00
<u>1422MD320</u>	86.12	112.0	20.1	78.00	70.00
<u>1422MD4</u>	86.12	149.1	14.1	78.00	70.00
<u>1422MD420</u>	86.12	149.1	20.1	78.00	70.00