

Type 12 Mild Steel Two Door Wallmount Enclosure 1422 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 508A Type 12
- CSA Type 12
- Complies with
 - NEMA Type 12
 - IEC 60529, IP54

Construction

- Enclosures are formed 14 gauge steel with 12 gauge steel inner panels. Exceptions are 42"x60" and 48"x48" which are formed 12 gauge steel with 10 gauge steel inner panels.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Body stiffeners are provided in enclosures 30" high or more for extra rigidity.
- Welded brackets provide for enclosure mounting.
- Gasketed overlapping doors eliminate 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 key locking automotive type handle.
- Latch rods are equipped with rollers for easier door closing.
- Oil resistant gaskets are permanently secured.
- A removable 10 gauge inner panel is included in enclosures as noted.
- Smaller sizes include a 12 gauge inner panel.
- Collar studs are provided for mounting inner panels.
- A grounding stud is provided in the enclosure 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 inside and outside.
- Removable inner panel is finished in white powder coating.

Accessories

- Additional Inner Panels
- Enclosure Stabilizers
- Window Kits
- Lighting
- Door Stop Kit
- Floor Stand Kit
- Climate Control
- General Accessories

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.	Enclosure			Panel	
	H	W	D	H	W
1422P8	24.00	42.00	8.00	21.00	39.00
1422PW8	24.00	48.00	8.00	21.00	45.00
1422P10	24.00	42.00	10.00	21.00	39.00
1422R10	30.00	42.00	10.00	27.00	39.00
1422RW10	30.00	48.00	10.00	27.00	45.00
1422RX10	30.00	60.00	10.00	27.00	57.00
1422UV12	36.00	42.00	12.00	33.00	39.00
1422UW12	36.00	48.00	12.00	33.00	45.00
1422UX12	36.00	60.00	12.00	33.00	57.00
1422VV12	42.00	42.00	12.00	39.00	39.00
1422VW12	42.00	48.00	12.00	39.00	45.00
1422VX12	42.13	60.06	12.69	38.00	56.00
1422WW12	48.13	48.06	12.69	44.00	44.00

Data subject to change without notice