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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