Quality Products. Service Excellence.

Type 4X Stainless Steel Freestanding Enclosure 1418 N4 FS SS Series

Continuous Hinge Door with Clamps







Panel Sold Separately









Application

- Designed to house electrical, electronic, hydraulic or pneumatic controls with provision for panel mounting or rack mounting of equipment.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in specific applications where corrosion is a serious problem.
- A variety of inner panels, rack mounting rails and swing out frames are available to provide flexibility in mounting arrangements.

Standards

- UL 508A Type 3R, 4, 4X and 12
- CSA Type 3R, 4, 4X and 12
- Complies with
 - o NEMA Type 3R, 4, 4X, 12 and 13
 - o IEC 60529, IP66

Construction

- Formed 12 gauge 304 or 316 stainless steel.
- Smooth, continuously welded seams without knockouts, cutouts or holes.
- Heavy duty stainless steel lifting eyebolts are provided with reinforcing support angles.
- · Doors are supported with heavy gauge continuous hinges.
- Doors are secured with heavy duty stainless steel clamps.
- · Seamless poured-in place gasket.
- Mounting channels are welded on the inside of the enclosure for mounting of optional inner panels or rack equipment rails.
- A grounding stud is provided in the enclosure and a bonding stud is provided on the door.

Finish

- Cover and enclosure are natural stainless steel with a smooth brushed finish.
- Optional inner panels are finished in white powder paint.

Accessories

- Inner Panels
- Swing Out Frames
- Drip Shield Kit
- Climate Control
- Lighting

- Panel Rails
- Door Stop Kit
- Door Clamping Hardware
- Window Kits
- 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.

| 304 S.S. | 316 S.S. | I | Enclosure | ; | Optional Full Size |
|-------------|--------------|-------|-----------|----------|--------------------|
| Part No. | Part No. | Н | W | D | Inner Panel |
| 1418N4SSW18 | 1418N4S16W18 | 72.06 | 25.06 | 18.06 | 72WFW |
| 1418N4SSX24 | 1418N4S16X24 | 72.06 | 31.06 | 24.06 | 72XFW |
| 1418N4SSY24 | 1418N4S16Y24 | 72.06 | 37.06 | 24.06 | 72YFW |

Alternative inner panel options also available.

Data subject to change without notice

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