

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

Continuous Hinge Door with Clamps









CE



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
 - NEMA Type 3R, 4, 4X, 12 and 13
 - 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.	1	Enclosure	e	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.

Tags: 1418, freestanding, stainless, stainless steel, 304, 316, control box, Type 4X, NEMA 4X, continuous hinge, clamps

Data subject to change without notice

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