

# 1418 Series Stainless Steel Freestanding Enclosures - NEMA 4X

## Single Door, Quarter Turn Latches



Panel  
Sold  
Separately



Corrosion Resistant Freestanding Enclosures

### 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 508 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 quarter turn latches and padlocking hasp.
- 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

- Air conditioners...*see page 349-367*
- Breather kits...*see page 400-401*
- Door stop kits...*see page 453*
- Door support guide...*see page 451*
- Drip shield kits...*see page 451*
- Filter fans...*see page 371-384*
- Heaters...*see page 393-396*
- Inner panels...*see page 107*
- Light kit...*see page 452*
- Panel rails...*see page 107*
- Swing frames...*see page 108*
- Thermostats...*see page 397*
- Window kits...*see page 449*

