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SCE-90XM4018SS

SCE-N86XM4018SS - Cost Effective Alternative



Product Specifications:

Part Number: SCE-90XM4018SS
Description: S.S. 1DR XM Enclosure
Height: 90.00"
Width: 39.50"
Depth: 18.00"
Catalog Page: 318
Est. Ship Weight: 515 lbs

Construction

- 0.104 In. stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Stainless steel concealed hinges.
- Black zinc die cast coinproof/padlocking handle.
- 3-point latching mechanism.
- Ends of latch rods have ramp shoes for easier door closing.
- Panel supports.
- Large removable print pockets.
- Pour in place oil & water resistant gasket
- Removable panels mount on collar studs.
- Defeater on master door requires a screwdriver to open.
- Ground stud on door.
- Provisions for light kit.

Application

Designed to house electrical equipment and provide protection from dirt, dust, oil and water and to house most standard type disconnects. For outdoor application a drip shield and drain vent is recommended.

For details about the design, performance expectations, applications and design suggestions - See Design Considerations
www.saginawcontrol.com/instman/considerations.pdf

Finish

#4 brushed finish on all exterior surfaces. Sub-panels are powder coated white.

Industry Standards - (IS6)

- NEMA: Type 3R, 4, 4X, 12 and Type 13
- UL: Listed Type 3R, 4, 4X and 12
- CSA: Type 4, 4X and 12
- IEC: IEC 60529
- IP: IP 66

Accessories Included

SCE-82P37 Subpanel, Bent
Sub-plate included with enclosure. Replacement plates can be ordered.

Optional Accessories

SCE-RD90XMESS Door, Replacement
SCE-LF18 Fixture, LED Light
SCE-LF24 Fixture, LED Light
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-BP7818 Plate, Barrier
SCE-LF24NO Fixture, LED Light w/o Outlet
SCE-BVK Breather Vent
SCE-13ELJEXPP Pocket, Exterior Print
SCE-19ELJEXPP Pocket, Exterior Print
SCE-FS1212SS Shelf, S.S. Folding
SCE-FS1818SS Shelf, S.S. Folding
SCE-FS2424SS Shelf, S.S. Folding
SCE-14RMW Wireway, Removable

Similar Part Numbers

SCE-84XM4018SS S.S. 1DR XM Enclosure
SCE-84XM4024SS S.S. 1DR XM Enclosure
SCE-90XM4020SS S.S. 1DR XM Enclosure
SCE-90XM4024SS S.S. 1DR XM Enclosure

Installation Information

- Folding Shelf Hole Pattern
- Removable Wire Cover
- LED Light Fixture
- Mechanical Defeater (2018 Rev) Video
- Mechanical Defeater (2018 Rev)
- Heavy Duty Free Standing Enclosures For Flange Mounted Disconnects (One Through Six Doors)

Notes

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. Instructions are located on the enclosure door. Drip shield is required on IS3, drip shield is recommended on IS4 and IS6. Drain holes are required on all.