Saginaw Control & Engineering
95 Midland Road Saginaw, MI 48638-5770
Phone: 989/799-6871 Fax: 989/799-4524
sce@saginawcontrol.com

SCE-72XM3EQ18SS



Product Specifications:

Part Number: SCE-72XM3EQ18SS
Description: S.S. 3DR XM Enclosure
Height: 72.00"
Width: 99.50"
Depth: 18.00"
Catalog Page: 5000
Est. Ship Weight: 1020 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.
- Removable centerposts permit easy panel installation.
- Stainless steel concealed hinges.
- Black zinc die cast coinproof/padlocking handle on main door with black zinc die cast padlocking handle on slave doors.
- 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.
- Master door is far right-hand door on all enclosures.
- Defeater on master door requires a screwdriver to open.
- Mechanical interlock activated by master door prevents slave doors from being opened first. Doors can be closed in any order.
- 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

Accessories Included

SCE-64P64 Subpanel, Bent
Sub-plate included with enclosure. Replacement plates can be ordered.
SCE-64P31 Subpanel, Bent
Sub-plate included with enclosure. Replacement plates can be ordered.

Optional Accessories

SCE-BP6018 Plate, Barrier
SCE-LF18 Fixture, LED Light
SCE-RD72XMQSS Door, Replacement
SCE-RDL72XMQSS Door, Replacement
SCE-RDR72XMQSS Door, Replacement
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-LF24 Fixture, LED Light
SCE-72FP Plate, Filler
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-LF24NO Fixture, LED Light w/o Outlet

Installation Information

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

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

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.