

Your Enclosure Source ®

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SCE-904824FSD



Product Specifications:

Part Number: SCE-904824FSD Description: FSD Enclosure Height: 90.00" Width: 48.00" Depth: 24.00" Price Code: A2 List Price: \$2,371.89 Catalog Page: 138 Est. Ship Weight: 701.00 lbs

Construction

- 0.104 In. carbon steel.
- Concealed hinges.
 Two-Door Single Access.
- Removable and interchangeable doors.
- Seams continuously welded and ground smooth.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have ramp shoes for easier door closing.
- Flange trough collar around all sides of door opening
- Removable print pocket provided on door with 3-point latch.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.

 Pour in place oil & water resistant gasket
- Ground stud on door.
- Provisions for light kits.
- Holes plugs provided to seal holes in bottom of enclosure.

Application

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides protection from dust, dirt, water and oil. 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

ANSI-61 gray finish inside and out. Optional sub-panels are powder coated

- Industry Standards (IS3)

 NEMA Type 3R, 12 and Type 13

 UL Listed Type 3R and 12

 CSA Type 3R and 12

- IEC 60529
- IP 55

Notes

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.

Accessories Included

SCE-HS2S Hole Seal, 2 Inch Square

Optional Accessories

SCE-13ELJEXPP Pocket, Exterior Print SCE-19ELJEXPP Pocket, Exterior Print SCE-60P24F1 Subpanel, Full SCE-60P24F2 Subpanel, Half SCE-60P48F1 Subpanel, Full SCE-60RA19TH Angle, Rack SCE-60RP24F5 Angle, Rack SCE-72P24F1 Subpanel, Full SCE-72P24F2 Subpanel, Half SCE-72P48F1 Subpanel, Full SCE-72P48F2 Subpanel, Half SCE-72P48F2 Subpanel, Half SCE-72RA19TH Angle, Rack SCE-72RP24F5 Angle, Rack SCE-90FSCPS Support, Center Panel SCE-90FSCS Support, Center SCE-90FSHDPS Panel Support Heavy Duty SCE-90P24F1 Subpanel, Full SCE-90P24F2 Subpanel, Half SCE-90P248F2 Subpanel, Half SCE-90P48F2 Subpanel, Half SCE-90RA19TH Angle, Rack SCE-90RP24F5 Angle, Rack SCE-90RP24F5 Angle, Rack SCE-90RP24F6 Angle, Rack SCE-90SMP14 Subpanel, Side Mount SCE-90SMP20 Subpanel, Side Mount SCE-BVK Breather Vent SCE-DS48N4 Shield, Drip SCE-FS1212 Shelf, Folding SCE-FS1818 Shelf, Folding SCE-FS2424 Shelf, Folding SCE-LF18 Fixture, LED Light SCE-LF18NO Fixture, LED Light w/o Outlet SCE-RD9048FSD Door, Replacement SCE-RDL9048FSD Door, Replacement

Similar Part Numbers

SCE-904820FSDFSD Enclosure SCE-906020FSDFSD Enclosure

Installation Information

- Drip Shield Kit Assembly
- Folding Shelf Hole Pattern
- Removable Wire Cover
- Center Panel Support Assembly
- Heavy Duty Panel Supports In Two Door FS Enclosure
- Rack Mounting Angles Swing-Out Full Panel
- Swing-Out Rack Mounting Frame Swing-Out Half Panel
- LED Light Fixture
- Hole Seal
- Free-Standing Two-Door Single Access Accessories