



Your Enclosure Source®

Saginaw Control & Engineering
 95 Midland Road
 Saginaw, MI 48638-5770
 Phone: (800)234-6871
 Fax: (989)799-4524
<http://www.saginawcontrol.com>

Part Information - SCE-904820FSD

→ SCE-904820FSD

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 holes are required. The enclosures are extra deep for applications requiring more interior space.

Construction -

- 0.104" carbon steel.
- Concealed hinge.
- 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.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- Oil resistant gasket.
- Ground stud on door.
- Provisions for light kits.
- Holes plugs provided to seal holes in bottom of enclosure.

Finish -

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

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.

Product Specifications -

Part Number: SCE-904820FSD
 Description: FSD Enclosure
 Height: 90.00"
 Width: 48.00"
 Depth: 20.00"
 Price Code: A2
 List Price: \$2,214.31
 Catalog Page: 110
 Est. Ship Weight: 549.00 lbs



[Download CAD Package](#)
[Add to Bill of Material](#)

Optional Accessories -

- [SCE-13ELJEXPP](#) - Pocket, Exterior Print
- [SCE-19ELJEXPP](#) - Pocket, Exterior Print
- [SCE-20RMW](#) - Wireway, Removable
- [SCE-60P24F1](#) - Subpanel, Full
***Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)*
- [SCE-60P24F2](#) - Subpanel, Half
***Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)*
- [SCE-60P48F1](#) - Subpanel, Full
***Requires heavy duty panel supports (SCE-90FSHDPS)*
- [SCE-60RA19TH](#) - Angle, Rack
***Requires center panel supports (SCE-90FSCPS)*
- [SCE-60RP24F5](#) - Angle, Rack
***Requires center panel supports (SCE-90FSCPS)*
- [SCE-72P24F1](#) - Subpanel, Full
***Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)*
- [SCE-72P24F2](#) - Subpanel, Half
***Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)*
- [SCE-72P48F1](#) - Subpanel, Full
***Requires heavy duty panel supports (SCE-90FSHDPS)*
- [SCE-72P48F2](#) - Subpanel, Half
***Requires heavy duty panel supports (SCE-90FSHDPS)*
- [SCE-72RA19TH](#) - Angle, Rack
***Requires center panel supports (SCE-90FSCPS)*
- [SCE-72RP24F5](#) - Angle, Rack
***Requires center panel supports (SCE-90FSCPS)*
- [SCE-90FSCPS](#) - Support, Center Panel
- [SCE-90FSCS](#) - Support, Center
- [SCE-90FSHDPS](#) - Panel Support Heavy Duty
***Requires center panel supports (SCE-90FSCPS)*
- [SCE-90P24F1](#) - Subpanel, Full
***Requires center panel supports (SCE-90FSCPS)*
- [SCE-90P24F2](#) - Subpanel, Half
***Requires center panel supports (SCE-90FSCPS)*
- [SCE-90P48F1](#) - Subpanel, Full
- [SCE-90P48F2](#) - Subpanel, Half
- [SCE-90RA19TH](#) - Angle, Rack
***Requires center panel supports (SCE-90FSCPS)*
- [SCE-90RP24F5](#) - Angle, Rack

SCE-90RP24F6 - Angle, Rack

****Requires center panel supports (SCE-90FSCPS)**

SCE-90RP24F6 - Angle, Rack

****Requires center panel supports (SCE-90FSCPS)**

SCE-90SMP14 - Subpanel, Side Mount

SCE-BV4XKIT - Kit, Breather Vent

SCE-DS48N4 - Shield, Drip

SCE-DV4XKIT - Kit, Drain Vent

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

Similar Part Numbers -

SCE-904824FSD - FSD Enclosure

Installation Information -

LED Light Fixture

Drain/Vents

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

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