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SCE-90EL7224SSFSD



Product Specifications:

Part Number: SCE-90EL7224SSFSD
Description: S.S. EL FSD Enclosure
Height: 90.00"
Width: 72.00"
Depth: 24.00"
Catalog Page: 310
Est. Ship Weight: 791.67 lbs

Construction

- 0.104 In. stainless steel Type 304.
- Removable and inchangeable doors.
- Concealed hinges.
- Seams continuously welded and ground smooth.
- Strong rigid construction with stiffeners welded on backs of single access boxes.
- 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 center post.
- 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 and body.
- Provisions for light kit.
- Removable print pocket.

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

Type 304 Stainless Steel with #4 Brushed finish. Optional sub-panels powder coated white

Industry Standards - (IS6)

- NEMA: Type 3R, 4, 4X, 12 and Type 13
- UL: Listed Type 3R, 4, 4X and 12

Optional Accessories

SCE-90P72F1 Subpanel, Full
SCE-90SMP14 Subpanel, Side Mount
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-90P36F1 Subpanel, Full
Requires center panel supports (SCE-90FSCPS)
SCE-72P36F1GALV Subpanel, Full Galvanized
SCE-BVK Breather Vent
SCE-DS72SS Shield, S.S. Drip
SCE-LF18 Fixture, LED Light
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-90SP36F3 Panel, Swingout Full
Requires center panel supports (SCE-90FSCPS)
SCE-90SP36F4 Panel, Swingout Half
Requires center panel supports (SCE-90FSCPS)
SCE-20RMW Wireway, Removable
SCE-90FSHDPS Panel Support Heavy Duty
Requires center panel supports (SCE-90FSCPS)
SCE-90FSCPS Support, Center Panel
SCE-90FSCS Support, Center
SCE-60P36F1 Subpanel, Full
Requires heavy duty panel support & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-72P36F1 Subpanel, Full
Requires heavy duty panel support & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-72P72F1 Subpanel, Full
Requires heavy duty panel supports (SCE-90FSHDPS)
SCE-60P36F2 Subpanel, Half
Requires heavy duty panel support & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-72P36F2 Subpanel, Half

- CSA: Type 4, 4X and 12
- IEC: IEC 60529
- IP: IP 66

Notes

Optional panels and accessories available.

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.

Requires heavy duty panel support & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-72P72F2 Subpanel, Half
Requires heavy duty panel supports (SCE-90FSHDPS)
SCE-90P36F2 Subpanel, Half
Requires center panel supports (SCE-90FSCPS)
SCE-90P72F2 Subpanel, Half
SCE-90SMP20 Subpanel, Side Mount
Cannot be used when other panels are installed
SCE-LF24 Fixture, LED Light
SCE-LF24NO Fixture, LED Light w/o Outlet
SCE-9036SOF19 Frame, Swing Out Rack Mounting
Requires center panel supports (SCE-90FSCPS)
SCE-RDR90EL72SSFSD Door, Replacement
SCE-RDL90EL72SSFSD Door, Replacement
SCE-72P72F1GALV Subpanel, Full Galvanized
SCE-90P72F1GALV Subpanel, Full Galvanized

Similar Part Numbers

SCE-90EL7220SSFSD S.S. EL FSD Enclosure
SCE-90EL7236SSFSD S.S. EL FSD Enclosure

Installation Information

- Drip Shield Kit Assembly
- Folding Shelf Hole Pattern
- Removable Wire Cover
- LED Light Fixture
- 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
- Free-Standing Two-Door Single Access Accessories
- Service Parts Free Standing & Floor Mount Enclosures