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SCE-90EL3624SSFS



Product Specifications:

Part Number: SCE-90EL3624SSFS
Description: S.S. EL FS Enclosure
Height: 90.00"
Width: 36.00"
Depth: 24.00"
Catalog Page: 308
Est. Ship Weight: 470 lbs

Construction

- 0.104 In. stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Pour in place oil & water resistant gasket
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast keylocking/padlocking handle. 3-point latching mechanism.
Latch rods have ramp shoes for easier door closing.
- Removable print pocket.
- Lifting eyes for easy handling.
- Ground studs on door and body.
- Mounting channels welded horizontally on sides of interior body at top, bottom and middle for mounting optional panels or rack mounting angles.
- No door stiffeners required.
- Provisions for light kit.

Application

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. 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. Optional 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

Optional Accessories

SCE-90P36F1 Subpanel, Full
SCE-90SMP20 Subpanel, Side Mount
SCE-60P36F1 Subpanel, Full
Requires heavy duty panel supports (SCE-90FSHDPS)
SCE-72P36F1GALV Subpanel, Full Galvanized
Requires heavy duty panel supports (SCE-90FSHDPS)
SCE-BVK Breather Vent
SCE-DS36SS Shield, S.S. Drip
SCE-LF18 Fixture, LED Light
SCE-LF18NO Fixture, LED Light w/o Outlet
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-9036SOF19 Frame, Swing Out Rack Mounting
SCE-90SP36F3 Panel, Swingout Full
SCE-90SP36F4 Panel, Swingout Half
SCE-20RMW Wireway, Removable
SCE-90FSHDPS Panel Support Heavy Duty
SCE-60P36F2 Subpanel, Half
Requires heavy duty panel supports (SCE-90FSHDPS)
SCE-72P36F1 Subpanel, Full
Requires heavy duty panel supports (SCE-90FSHDPS)
SCE-72P36F2 Subpanel, Half
Requires heavy duty panel supports (SCE-90FSHDPS)
SCE-90P36F2 Subpanel, Half
SCE-90SMP14 Subpanel, Side Mount
SCE-RD90EL36SSFS Door, Replacement

Similar Part Numbers

SCE-90EL2420SSFS S.S. EL FS Enclosure
SCE-90EL3620SSFS S.S. EL FS Enclosure
SCE-90EL3636SSFS S.S. EL FS Enclosure

Installation Information

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.

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