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# SCE-72EL2430FSDA

## Product Specifications:



**Part Number:** SCE-72EL2430FSDA
**Description:** FSDA Enclosure
**Height:** 72.00"
**Width:** 24.00"
**Depth:** 30.00"
**Catalog Page:** 138
**Est. Ship Weight:** 360 lbs

### Construction

- 0.104 In. carbon steel
- Single-Door Dual Access.
- 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.
- Concealed hinges.
- 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.
- Pour in place oil & water resistant gasket
- Ground stud on door and body.
- Removable and interchangeable doors.
- Provisions for light kit.

### 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

### Finish

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

### Industry Standards - (IS4)

- NEMA: Type 3R, 4, 12 and Type 13
- UL: Listed Type 3R, 4 and 12
- CSA: Type 3R, 4 and 12
- IEC: IEC 60529

### Accessories Included

SCE-HS2S Hole Seal, 2 Inch Square

### Optional Accessories

SCE-72RA19TH Angle, Rack
SCE-72P24F1 Subpanel, Full
SCE-72P24F2 Subpanel, Half
SCE-60RA19TH Angle, Rack
SCE-72RP24F5 Angle, Rack
SCE-60P24F1 Subpanel, Full
Requires heavy duty panel supports (SCE-72FSHDPS)
SCE-60P24F2 Subpanel, Half
Requires heavy duty panel supports (SCE-72FSHDPS)
SCE-90P24F2 Subpanel, Half
Requires heavy duty panel supports (SCE-72FSHDPS)
SCE-72SMP14 Subpanel, Side Mount
SCE-72SMP20 Subpanel, Side Mount
SCE-72SP24F3 Panel, Swingout Full
SCE-72SP24F4 Panel, Swingout Half
SCE-60RP24F5 Angle, Rack
SCE-72RP24F6 Angle, Rack
SCE-90RP24F6 Angle, Rack
SCE-72FSHDPS Panel Support Heavy Duty
SCE-BVK Breather Vent
SCE-DS24N4 Shield, 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-FS1212 Shelf, Folding
SCE-FS1818 Shelf, Folding
SCE-FS2424 Shelf, Folding

### Similar Part Numbers

SCE-723624FSDA FSDA Enclosure
SCE-723636FSDA FSDA Enclosure
SCE-72EL2424FSDA FSDA Enclosure

- IP: IP 66

## Notes

Part numbers that contain the letter "EL" that are over 30 inches wide have additional latches on the center of the door top and bottom.

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.

SCE-72EL2436FSDA FSDA Enclosure
SCE-72EL3024FSDA FSDA Enclosure

## Installation Information

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