Saginaw Control & Engineering
95 Midland Road Saginaw, MI 48638-5770
Phone: 989/799-6871 Fax: 989/799-4524
sce@saginawcontrol.com

SCE-907224FSDAD

Product Specifications:



Part Number: SCE-907224FSDAD
Description: FSDAD Enclosure
Height: 90.00"
Width: 72.00"
Depth: 24.00"
Catalog Page: 140
Est. Ship Weight: 743 lbs

Construction

- 0.104 In. carbon steel.
- Two-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 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 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 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: IEC 60529
- IP: IP 55

Accessories Included

SCE-HS2S Hole Seal, 2 Inch Square

Optional Accessories

SCE-90P72F1 Subpanel, Full
SCE-BVK Breather Vent
SCE-DS72N4 Shield, Drip
SCE-LF18 Fixture, LED Light
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-LF24 Fixture, LED Light
SCE-LF24NO 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
SCE-72P36F1GALV Subpanel, Full Galvanized
Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-60P36F1 Subpanel, Full
Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-72P36F1 Subpanel, Full
Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-72P72F1 Subpanel, Full
Requires center panel supports (SCE-90FSCPS)
SCE-90P36F1 Subpanel, Full
Requires center panel supports (SCE-90FSCPS)
SCE-60P36F2 Subpanel, Half
Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-72P36F2 Subpanel, Half
Requires heavy duty panel supports & center panel supports (SCE-90FSHDPS & SCE-90FSCPS)
SCE-72P72F2 Subpanel, Half
Requires center panel supports (SCE-90FSCPS)

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.

SCE-90P36F2 Subpanel, Half
Requires center panel supports (SCE-90FSCPS)
SCE-90P72F2 Subpanel, Half
SCE-90SMP14 Subpanel, Side Mount
SCE-90SMP20 Subpanel, Side Mount
SCE-90SP36F3 Panel, Swingout Full
Requires center panel supports (SCE-90FSCPS)
SCE-90SP36F4 Panel, Swingout Half
Requires center panel supports (SCE-90FSCPS)
SCE-9036SOF19 Frame, Swing Out Rack Mounting
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-72P72F1GALV Subpanel, Full Galvanized
Requires center panel supports (SCE-90FSCPS)
SCE-90P72F1GALV Subpanel, Full Galvanized

Installation Information

- Drip Shield Kit Assembly
- Folding Shelf Hole Pattern
- Center Panel Support Assembly
- Heavy Duty Panel Supports - In Two 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 Two-Door Dual Access Accessories
- Service Parts Free Standing & Floor Mount Enclosures