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

SCE-72EL7224SS6FSD



Product Specifications:

Part Number: SCE-72EL7224SS6FSD
Description: S.S. EL FSD Enclosure
Height: 72.00"
Width: 72.00"
Depth: 24.00"
Catalog Page: 310
Est. Ship Weight: 695 lbs

Construction

- 0.104 In. Stainless Steel Type 316L
- 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.
- Removable print pocket.
- 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.
- 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. 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 316 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-72P72F1 Subpanel, Full
SCE-LF24NO 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-7236SOF19 Frame, Swing Out Rack Mounting
Requires center panel supports (SCE-72FSCPS)
SCE-72SP36F3 Panel, Swingout Full
Requires center panel supports (SCE-72FSCPS)
SCE-72SP36F4 Panel, Swingout Half
Requires center panel supports (SCE-72FSCPS)
SCE-20RMW Wireway, Removable
SCE-72FSHDPS Panel Support Heavy Duty
Requires center panel supports (SCE-72FSCPS)
SCE-72FSCPS Support, Center Panel
SCE-72FSCS Support, Center
SCE-60P36F1 Subpanel, Full
Requires heavy duty panel support & center panel supports (SCE-72FSHDPS & SCE-72FSCPS)
SCE-60P36F2 Subpanel, Half
Requires heavy duty panel support & center panel supports (SCE-72FSHDPS & SCE-72FSCPS)
SCE-72P36F1 Subpanel, Full
Requires center panel supports (SCE-72FSCPS)
SCE-72P36F2 Subpanel, Half
Requires center panel supports (SCE-72FSCPS)
SCE-72P72F2 Subpanel, Half
SCE-90P36F2 Subpanel, Half
Requires heavy duty panel support & center panel supports (SCE-72FSHDPS & SCE-72FSCPS)
SCE-90P72F2 Subpanel, Half
Requires heavy duty panel supports (SCE-72FSHDPS)
SCE-72SMP14 Subpanel, Side Mount
SCE-72SMP20 Subpanel, Side Mount

- 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.

Cannot be used when other panels are installed
SCE-72P36F1GALV Subpanel, Full Galvanized
SCE-72P72F1GALV Subpanel, Full Galvanized
SCE-BVK Breather Vent
SCE-DS72SS Shield, S.S. Drip
SCE-LF18 Fixture, LED Light
SCE-LF18NO Fixture, LED Light w/o Outlet
SCE-LF24 Fixture, LED Light

Similar Part Numbers

SCE-72EL6018SS6FSD S.S. EL FSD Enclosure
SCE-72EL6024SS6FSD S.S. EL FSD Enclosure
SCE-72EL6036SS6FSD S.S. EL FSD Enclosure
SCE-72EL7218SS6FSD S.S. EL FSD Enclosure

Installation Information

- Free-Standing Two-Door Single Access Accessories
- Service Parts Free Standing & Floor Mount Enclosures