



Your Enclosure Source®

Saginaw Control and Engineering
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SCE-24EL4810WFLP

Product Specifications:



Part Number: SCE-24EL4810WFLP
Description: EL WFLP Enclosure
Height: 24.00"
Width: 48.00"
Depth: 10.00"
Price Code: A4
List Price: \$854.84
Catalog Page: 102
Est. Ship Weight: 99.00 lbs

Construction

- * 0.075 In. carbon steel.
- * Seams continuously welded and ground smooth.
- * Flange trough collar around all sides of door opening.
- * Collar studs 3/8-16 provided for mounting optional panels.
- * Removable centerposts permit easy panel installation.
- * Mounting holes in back of the enclosure for wall mounting
- * Mounting hardware, sealing washers and hole plugs included.
- * Concealed hinges.
- * Removable and interchangeable doors.
- * Black keylocking/padlocking handles.
- * 3-point latching mechanism.
- * Removable print pocket.
- * Pour in place oil & water resistant gasket
- * Ground stud on door and body.

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor locations. 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 coating 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 60529
- * IP 66

Notes

For use on enclosures greater than or equal to 30" in height with a center channel.

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.

Optional Accessories

- SCE-24P24 Subpanel, Bent
- SCE-48P24 Subpanel, Bent
- SCE-48P24GALV Subpanel, Bent Galvanized
- SCE-BVK Breather Vent
- SCE-DF24EL24LP Panel, Dead Front (Wall Mount)
- SCE-DS48N4 Shield, Drip
- SCE-ELMFK6 Foot Kit, EL Mounting (6pc.)
- SCE-ELSP3 KIT, Swing-Out Panel (20 High & Up)
- SCE-RDL24EL48WF Door, Replacement
- SCE-RDR24EL48WF Door, Replacement

Similar Part Numbers

- SCE-24EL4210WFLPEL WFLP Enclosure
- SCE-30EL4210WFLPEL WFLP Enclosure
- SCE-30EL4810WFLPEL WFLP Enclosure
- SCE-30EL6010WFLPEL WFLP Enclosure
- SCE-36EL4216WFLPEL WFLP Enclosure
- SCE-36EL4812WFLPEL WFLP Enclosure
- SCE-36EL6012WFLPEL WFLP Enclosure

Installation Information

- * Mounting Foot Kit for WFLP Enclosures
- * Drip Shield Kit Assembly
- * Swing Panel Assembly for Enviroline Enclosures
- * Swing Panel ELSP3 for Encl. Height > 16
- * Dead Front Wall Mount 2 Door Installation Instructions
- * Mechanical Interlock
- * Sealing Washer Specifications
- * Enviroline Series Wall Mount Two Door Enclosures With 3 Point Hardware
- * Design Considerations When Specifying Your Enclosure