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

# SCE-L9186ELJSS

## Product Specifications:



**Part Number:** SCE-L9186ELJSS
**Description:** S.S. ELJ Trough Enclosure
**Height:** 9.00"
**Width:** 18.00"
**Depth:** 6.00"
**Catalog Page:** 248
**Est. Ship Weight:** 9 lbs

### Construction

- 0.063 In. stainless steel Type 304.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil & water resistant gasket
- 10-32 Standoffs provided for mounting optional panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door & body.
- Mounting feet included.
- Padlocking or keylocking latches, and tamper-resistant hardware is available.

### Application

Designed to house electrical controls, instruments and components used in an indoor or outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). 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

### Accessories Included

SCE-ELJMFK  Mtg Foot Kit (ELJ Enclosure)

### Optional Accessories

SCE-9P18L  Subpanel, ELJ Trough
SCE-BVK  Breather Vent

### Similar Part Numbers

SCE-L9126ELJSS  S.S. ELJ Trough Enclosure
SCE-L9128ELJSS  S.S. ELJ Trough Enclosure
SCE-L9188ELJSS  S.S. ELJ Trough Enclosure
SCE-L9246ELJSS  S.S. ELJ Trough Enclosure
SCE-L9248ELJSS  S.S. ELJ Trough Enclosure
SCE-L9306ELJSS  S.S. ELJ Trough Enclosure
SCE-L9308ELJSS  S.S. ELJ Trough Enclosure

### Installation Information

- Mounting Foot Kit for (ELJ) Enviroline

## 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.