

# STAINLESS STEEL ENVIROLINE® SERIES JUNCTION ENCLOSURES

## Application

Designed to house electrical controls, instruments and components in areas, which may be regularly hosed down or are in very wet or oily conditions. Provides a degree of protection from dust, dirt, oil, and water. For outdoor applications a drip shield is recommended. For installation information, consult our installation manual at [www.saginawcontrol.com](http://www.saginawcontrol.com).

## Construction

- 0.063" stainless steel Type 304 & 316/316L.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Pour in place oil and water resistant gasket.
- Standoffs provided for mounting optional panels.
- Removable hinge.
- 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.
- Optional latches available.

## Finish

#4 brushed finish on all exterior surfaces. Optional subpanels powder coated white.

## IS6 Industry Standards

NEMA Type 3R, 4, 4X, 12 & Type 13  
UL Listed Type 3R, 4, 4X & 12  
CSA Type 3R, 4, 4X & 12  
IEC 60529 IP66

\*\*\*To maintain Type 3R listing, drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

## 304 STAINLESS STEEL

Enclosure Product Code S6					Subpanel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
<a href="#">SCE-604ELJSS</a>	6.00	4.00	4.00	IS6	<a href="#">SCE-6P4</a>	5.00	3.00
<a href="#">SCE-606ELJSS</a>	6.00	6.00	4.00	IS6	<a href="#">SCE-6P6</a>	5.00	5.00
<a href="#">SCE-806ELJSS</a>	8.00	6.00	4.00	IS6	<a href="#">SCE-8P6</a>	7.00	5.00
<a href="#">SCE-8066ELJSS</a>	8.00	6.00	6.00	IS6	<a href="#">SCE-8P6</a>	7.00	5.00
<a href="#">SCE-1008ELJSS</a>	10.00	8.00	4.00	IS6	<a href="#">SCE-10P8</a>	9.00	7.00
<a href="#">SCE-10086ELJSS</a>	10.00	8.00	6.00	IS6	<a href="#">SCE-10P8</a>	9.00	7.00
<a href="#">SCE-1210ELJSS</a>	12.00	10.00	6.00	IS6	<a href="#">SCE-12P10</a>	11.00	9.00
<a href="#">SCE-12108ELJSS</a>	12.00	10.00	8.00	IS6	<a href="#">SCE-12P10</a>	11.00	9.00
<a href="#">SCE-1212ELJSS</a>	12.00	12.00	6.00	IS6	<a href="#">SCE-12P12</a>	11.00	11.00
<a href="#">SCE-1412ELJSS</a>	14.00	12.00	6.00	IS6	<a href="#">SCE-14P12</a>	13.00	11.00
<a href="#">SCE-14128ELJSS</a>	14.00	12.00	8.00	IS6	<a href="#">SCE-14P12</a>	13.00	11.00
<a href="#">SCE-1614ELJSS</a>	16.00	14.00	6.00	IS6	<a href="#">SCE-16P14</a>	15.00	13.00
<a href="#">SCE-16148ELJSS</a>	16.00	14.00	8.00	IS6	<a href="#">SCE-16P14</a>	15.00	13.00

## 316 STAINLESS STEEL

Enclosure Product Code S6					Subpanel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
<a href="#">SCE-604ELJSS6</a>	6.00	4.00	4.00	IS6	<a href="#">SCE-6P4</a>	5.00	3.00
<a href="#">SCE-606ELJSS6</a>	6.00	6.00	4.00	IS6	<a href="#">SCE-6P6</a>	5.00	5.00
<a href="#">SCE-806ELJSS6</a>	8.00	6.00	4.00	IS6	<a href="#">SCE-8P6</a>	7.00	5.00
<a href="#">SCE-8066ELJSS6</a>	8.00	6.00	6.00	IS6	<a href="#">SCE-8P6</a>	7.00	5.00
<a href="#">SCE-1008ELJSS6</a>	10.00	8.00	4.00	IS6	<a href="#">SCE-10P8</a>	9.00	7.00
<a href="#">SCE-10086ELJSS6</a>	10.00	8.00	6.00	IS6	<a href="#">SCE-10P8</a>	9.00	7.00
<a href="#">SCE-1210ELJSS6</a>	12.00	10.00	6.00	IS6	<a href="#">SCE-12P10</a>	11.00	9.00
<a href="#">SCE-12108ELJSS6</a>	12.00	10.00	8.00	IS6	<a href="#">SCE-12P10</a>	11.00	9.00
<a href="#">SCE-1212ELJSS6</a>	12.00	12.00	6.00	IS6	<a href="#">SCE-12P12</a>	11.00	11.00
<a href="#">SCE-1412ELJSS6</a>	14.00	12.00	6.00	IS6	<a href="#">SCE-14P12</a>	13.00	11.00
<a href="#">SCE-14128ELJSS6</a>	14.00	12.00	8.00	IS6	<a href="#">SCE-14P12</a>	13.00	11.00
<a href="#">SCE-1614ELJSS6</a>	16.00	14.00	6.00	IS6	<a href="#">SCE-16P14</a>	15.00	13.00
<a href="#">SCE-16148ELJSS6</a>	16.00	14.00	8.00	IS6	<a href="#">SCE-16P14</a>	15.00	13.00



# STAINLESS STEEL ENVIROLINE® SERIES JUNCTION ENCLOSURES TECHNICAL DATA

