

Application

Designed to house the main power supply in external enclosure on the right side of main enclosure, keeping the live side of the power supply separate from the primary electrical equipment. Provides protection from dirt, dust, oil and water and can house most standard type disconnects. For installation information consult our installation manual at www.saginawcontrol.com.

Construction

- 0.125" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Body stiffeners in large enclosures for extra rigidity.
- Heavy duty lifting eyes anchor into reinforced top.
- Removable center posts permit easy subpanel installation.
- Concealed hinges.
- Black zinc die cast padlocking handles.
- 3-point latching mechanism.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Removable panels mount on collar studs.
- Defeater on master door requires a screwdriver to open.
- Mechanical interlock activated by the External Disconnect prevents main door of the enclosure from being closed unless the EXD enclosure is first closed.
- Mechanical interlock activated by master door prevents slave doors from being opened first. Doors can be closed in any order.
- Hole plugs provided to seal holes in bottom of enclosure.
- Ground stud on door and body.
- Provisions for light kit.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with enclosure.

Finish

ANSI-61 gray powder coated inside and out.

IS3 Industry Standards

- NEMA Type 3R, 12 & Type 13
- UL Listed Type 3R & 12
- CSA Type 3R & 12
- IEC 60529 IP55

IS4 Industry Standards

- NEMA Type 3R, 4, 12 & Type 13
- UL Listed Type 3R, 4 & 12
- CSA Type 3R, 4 & 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.

FOUR-DOOR ENCLOSURES

Enclosure Product Code A2

Subpanel (P3)

Catalog No.			Height (A)	Width (B)	Depth (D)	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-84XD4EW18			84	157.5	18			
Equals Qty 1 Part#	SCE-84XDR2D18	2DR Right XD	84	78.75	18	SCE-76P76	72	72
Equals Qty 1 Part#	SCE-84XML2D18	2DR Left XM	84	78.75	18	SCE-76P76	72	72
SCE-84XD4EW18G			84	157.5	18			
Equals Qty 1 Part#	SCE-84XDR2D18G	2DR Right XD	84	78.75	18	SCE-76P76GALV	72	72
Equals Qty 1 Part#	SCE-84XML2D18G	2DR Left XM	84	78.75	18	SCE-76P76GALV	72	72
SCE-84XD4EW24G			84	157.5	24			
Equals Qty 1 Part#	SCE-84XDR2D24G	2DR Right XD	84	78.75	24	SCE-76P76GALV	72	72
Equals Qty 1 Part#	SCE-84XML2D24G	2DR Left XM	84	78.75	24	SCE-76P76GALV	72	72
SCE-90XD4EW18			90	157.5	18			
Equals Qty 1 Part#	SCE-90XDR2D18	2DR Right XD	90	78.75	18	SCE-82P76	78	72
Equals Qty 1 Part#	SCE-90XML2D18	2DR Left XM	90	78.75	18	SCE-82P76	78	72
SCE-90XD4EW18G			90	157.5	18			
Equals Qty 1 Part#	SCE-90XDR2D18G	2DR Right XD	90	78.75	18	SCE-82P76GALV	78	72
Equals Qty 1 Part#	SCE-90XML2D18G	2DR Left XM	90	78.75	18	SCE-82P76GALV	78	72
SCE-90XD4EW24G			90	157.5	24			
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Equals Qty 1 Part#	SCE-90XML2D24G	2DR Left XM	90	78.75	24	SCE-82P76GALV	78	72



2DR Left XM

2DR Right XD