

MULTI-DOOR FREE-STANDING / WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Application

Designed to easily accommodate various types of mounting methods with minimal modifications. Provisions are provided in the back of the enclosure for wall or frame mounting, and in the bottom for wall-mount brackets, frame mount, or partial provisions for a floor stand kit. Enclosure is designed to house most standard type disconnects. For installation information, consult our installation manual at www.saginawcontrol.com.

Construction

- 0.104" 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 coinproof/padlocking handle on main door with black zinc die cast padlocking handle on slave doors.
- 3-point latching mechanism.
- Ends of latch rods have ramp shoes for easier door closing.
- Panel supports.
- Large removable print pockets.
- Pour in place oil and water resistant gasket.
- Defeater on master door requires a screwdriver to open.
- Ground stud on door and body.
- Collar studs for mounting optional subpanel.
- Provisions for light kit.
- Hole plugs provided to seal holes in bottom of enclosure.

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

Finish

ANSI-61 gray powder coated inside and out.
Optional subpanels powder coated white.

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.

TWO-DOOR FREE-STANDING/WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Enclosure Product Code A2					Subpanel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-36X2D5412	36.00	53.75	12.00	IS4	SCE-36P52	32.00	48.00
					SCE-36P52GALV	32.00	48.00
SCE-42X2D5412	42.00	53.75	12.00	IS4	SCE-42P52	38.00	48.00
					SCE-42P52GALV	38.00	48.00
SCE-48X2D7812	48.00	77.75	12.00	IS3	SCE-48P76	44.00	72.00
					SCE-48P76GALV	44.00	72.00
SCE-48X2D7818	48.00	77.75	18.00	IS3	SCE-48P76	44.00	72.00
					SCE-48P76GALV	44.00	72.00
SCE-60X2D7818	60.00	77.75	18.00	IS3	SCE-60P76	56.00	72.00



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THREE-DOOR FREE-STANDING/WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Enclosure Product Code A2					Subpanel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-48X3D11818	48.00	117.50	18.00	IS3	SCE-48P76	44.00	72.00
					SCE-48P37	44.00	34.00

FOUR-DOOR FREE-STANDING/WALL-MOUNT ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

Enclosure Product Code A2					Subpanel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-48X4D15818	48.00	157.50	18.00	IS3	SCE-48P76 (2)	44.00	72.00

