

PROTECTIVE ACCESS ENCLOSURES

External Disconnect Enclosure

Application -

Designed for use with enclosures that require additional protection against Arc Flash. This enclosure can be used with an environmentally rated enclosure to isolate the main power supply. Increasing personal protection by preventing incidental contact or exposure to the high voltage arc flash and shock hazard, and potentially reducing the PPE level for the lower risk components of the main enclosure. The External Disconnect Enclosure bolts to the exterior right side of a single or multi door primary enclosure. Aids in achieving compliance with NFPA 70E by concealing main power supply. For Installation Information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.075" carbon steel/type 304 stainless steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Oil-resistant gasket.
- Black quarter turn latch.
- Collar studs provided for mounting panels.
- 31"H x 12"W galvanized sub-panel installed.
- Concealed hinges.
- Latches are opened or closed with a screwdriver.
- Mounting hardware included.
- Mechanical interlock and mounting hardware included.
- Mechanical defeater to bypass and open main enclosure requires Square 7 mm Key.

Finish -

ANSI-61 gray powder coated inside and out. SS: #4 brushed finish on all exterior surfaces.

IS4 - Industry Standards -

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

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

Catalog No.	Height	Width	Depth	Industry Standard	Product Code
SCE-EXD18	34.50	15.00	18.00	IS4	P2
SCE-EXD18SS	34.50	15.00	18.00	IS6	P2



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