### 399

## TYPE 1 INTERNAL DISCONNECT ENCLOSURE

Catalog No.	Height	Width	Depth	Min Depth of Enclosure	Product Code	
SCE-60AFSD	13.50	12.00	6.50	12 inches	P2	
SCE-100AFSD	22.00	12.00	6.50	12 inches	P2	
SCE-400AFSD	32.00	15.00	9.75	16 inches	P2	





## PROTECTIVE ACCESS ENCLOSURES

# Internal Disconnect Enclosure

#### Application -

Designed for use with enclosures that require additional protection against Arc Flash. This enclosure can be used within 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 when the Internal Disconnect Enclosure cover is closed. The Internal Disconnect Enclosure can be easily incorporated into a new system or added to a pre-existing system on variable depth or cable operated disconnects. Aids in achieving compliance with NFPA 70E by concealing main power supply. For installation information, consult our Installation Manual at www.saginawcontrol.com.

#### **Construction -**

- · 0.060" carbon steel
- Enclosures are symmetrical for use with left or right hand disconnects.
- Removable continuous hinges.
- 110 degree door stop prevents incidental contact with other components.
- · Black quarter turn latch.
- Black spring loaded quarter turn latch with 7mm square insert and key.
- Latches automatically when door is closed.
- Gland plate top and bottom provides easy installation of wires.
- Mounting holes provided in back for securing to the sub-panel.
- Ground stud on door and body.

#### Note -

The proper size of the Internal Disconnect enclosure is limited only space occupied by the disconnect or circuit breaker, minimum spacing requirements provided by the disconnect manufacture and wiring code requirements.

## \*For use with Saginaw Control enclosures only.

#### Finish -

Orange Texture powder coated inside and

#### IS8 - Industry Standards -

Nema Type 1 UL Listed Type 1 CSA Type 1 IEC 60529 IP30

