

# NEMA TYPE 3R AND 4 FREE-STANDING SINGLE-DOOR, SINGLE- ACCESS ENCLOSURES

## *SCE-FS Series*



- 0.104" Carbon Steel
- Concealed Hinge
- Removable and Interchangeable Doors
- Flange Trough Collar Around All Sides of Door Opening
- Seams Continuously Welded and Ground Smooth, No Holes or Knockouts
- Strong, Rigid Construction with Stiffeners Welded On Backs of Single Access Boxes
- Lifting Eyes for Easy Handling
- Black Zinc Die Cast Keylocking/ Padlocking Handle
- 3-Point Latching Mechanism
- Latch Rods Have Rollers for Easier Door Closing
- Removable Print Pocket Provided On Door
- Mounting Channels Welded Horizontally On Sides of Interior Body at Top, Bottom and Middle for Mounting Optional Panels or Rack Mounting Angles
- Oil Resistant Gasket
- Ground Stud on Door

### **Application**

Designed to house a variety of electrical and electronic controls and instruments. Provisions for optional surface mounting or rack mounting of almost any type of equipment. Provides protection from dust, dirt, water and oil. The enclosures are extra deep for applications requiring more interior space.

### **Finish**

White powder coating inside and ANSI-61 recoatable gray finish outside over phosphatized surfaces. Stainless steel enclosures are Type 304 stainless with #4 brushed finish. Optional panels are powder coated white.

### **Industry Standard IS3**

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

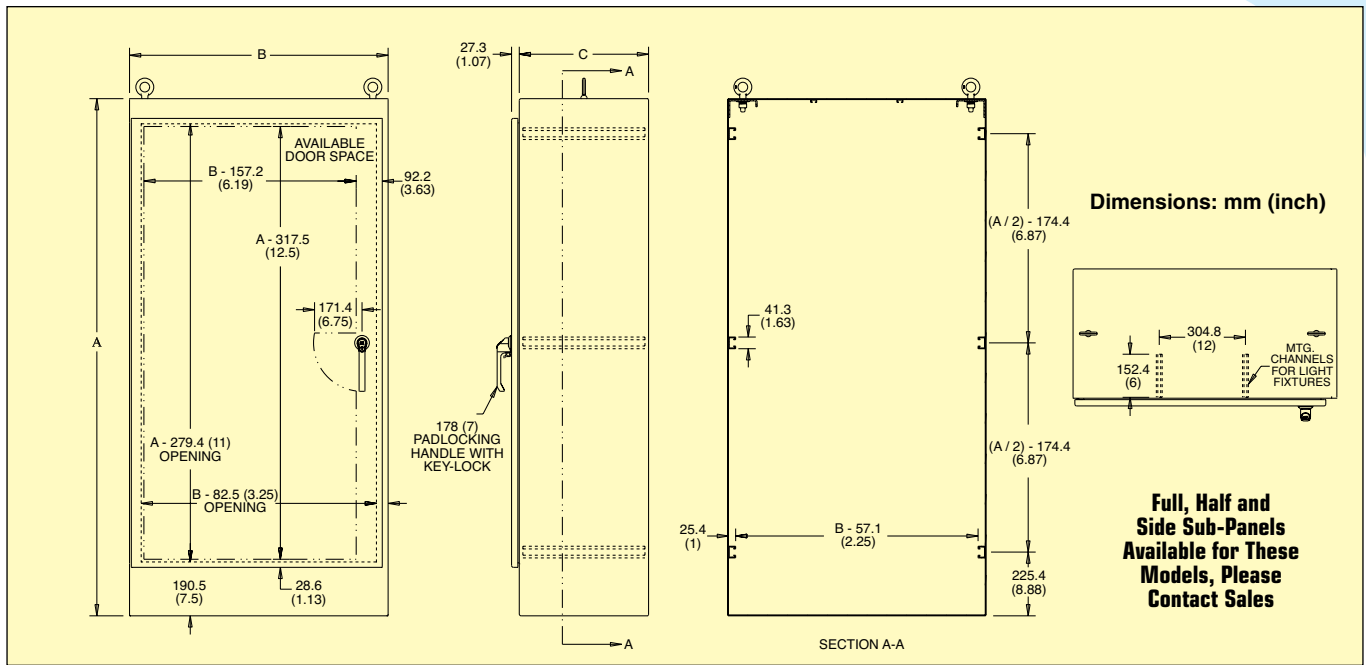


**SCE-60EL2418FS shown smaller than actual size.**

### **Industry Standard IS4**

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

**Note:** Drip shield required for NEMA 3R rating.



## To Order

MODEL NO.	DESCRIPTION	INDUSTRY STANDARD	HEIGHT A (inch)	WIDTH B (inch)	DEPTH C (inch)
SCE-60EL2418FS	NEMA type 3R and 4 free standing outdoor enclosure	IS4	60	24	18
SCE-72EL2418FS	NEMA type 3R and 4 free standing outdoor enclosure	IS4	72	24	18
SCE-72EL2424FS	NEMA type 3R and 4 free standing outdoor enclosure	IS4	72	24	24
SCE-72EL3018FS	NEMA type 3R and 4 free standing outdoor enclosure	IS4	72	30	18
SCE-72EL3024FS	NEMA type 3R and 4 free standing outdoor enclosure	IS4	72	30	24
SCE-72EL3624FS	NEMA type 3R and 4 free standing outdoor enclosure	IS4	72	36	24
SCE-90EL2420FS	NEMA type 3R and 4 free standing outdoor enclosure	IS4	90	24	20
SCE-603624FS	NEMA type 3R free standing outdoor enclosure	IS3	60	36	24
SCE-723618FS	NEMA type 3R free standing outdoor enclosure	IS3	72	36	18
SCE-723630FS	NEMA type 3R free standing outdoor enclosure	IS3	72	36	30
SCE-723636FS	NEMA type 3R free standing outdoor enclosure	IS3	72	36	36
SCE-903620FS	NEMA type 3R free standing outdoor enclosure	IS3	90	36	20
SCE-903624FS	NEMA type 3R free standing outdoor enclosure	IS3	90	36	24
SCE-903636FS	NEMA type 3R free standing outdoor enclosure	IS3	90	36	36
<b>DRIP SHIELDS*</b>					
SCE-DS20N4	Drip shield for 18" wide outdoor enclosure (requires cutting)				
SCE-DS24N4	Drip shield for 24" wide outdoor enclosure				
SCE-DS30N4	Drip shield for 30" wide outdoor enclosure				
SCE-DS36N4	Drip shield for 36" wide outdoor enclosure				

\* Drip shield required for above enclosures to meet 3R rating

**Ordering Examples:** SCE-60EL2418FS, Type 4 free standing, single-door, single-access enclosure 60 x 24 x 18".

SCE-72EL3018FS, Type 4 free standing, single-door, single-access enclosure 72 x 24 x 24".