

DESK CONSOLES

Application

Intended for indoor use to provide a degree of protection to personnel against access to hazardous parts, protection for the equipment inside the enclosure against ingress of solid foreign objects and falling dirt, protection with respect to harmful effects on the equipment due to the ingress of water, splashing water. Designed for use in a standing or sitting position with single or dual access and top that opens for easy accessibility. For installation information, consult our installation manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- 25 degree sloped top.
- Door props on sloped door to hold in the open position.
- Pour in place oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinges.
- Removable doors.
- Removable print pocket.
- Ground studs on door and body.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black quarter turn latches on top door.
- Keylocking black 3-point flush swing handle in front door of single access, front and rear doors on dual access.
- Mounting studs welded on interior back for mounting optional subpanels on single access console.
- Mounting channels welded on sides of interior body for mounting optional subpanels on dual access console.
- Mounting hardware included for (1) optional subpanel.

Finish

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

Options

Optional tamper-resistant inserts or padlocking handles are available.

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.

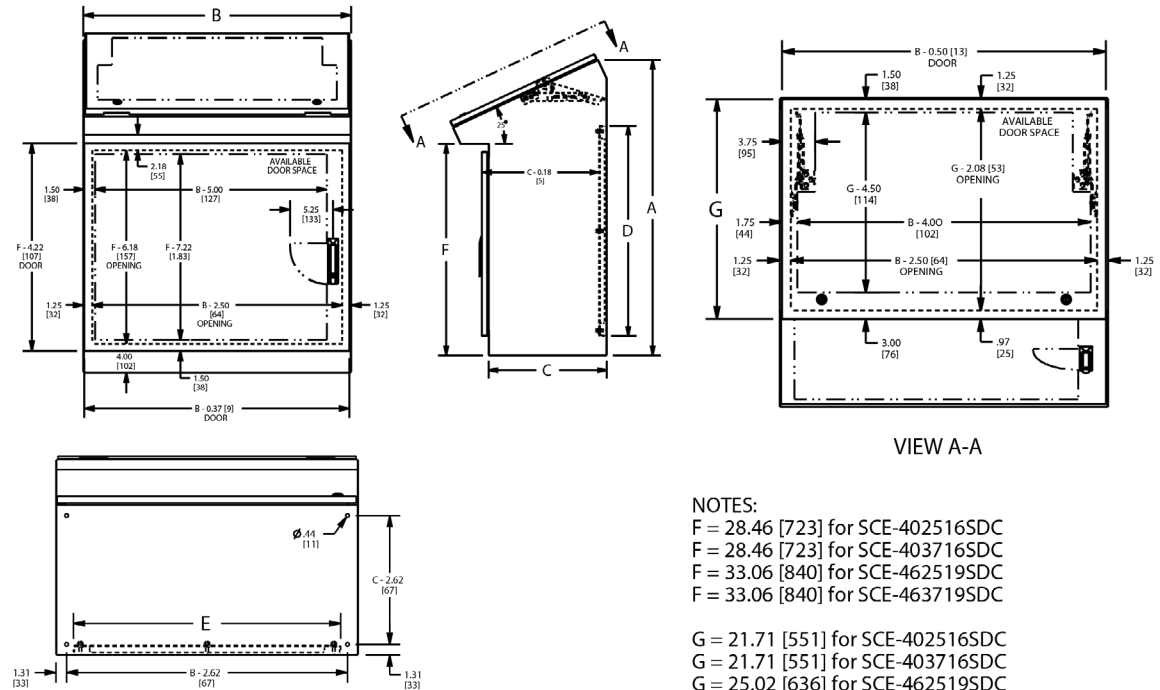


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Enclosure Product Code C1				Subpanel (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
Single Access Single-Door							
SCE-402516SDC	40.25	25.25	15.50	IS4	SCE-30P24	27.00	21.00
SCE-403716SDC	40.25	37.25	15.50	IS3	SCE-36P30	33.00	27.00
SCE-462519SDC	46.25	25.25	18.50	IS4	SCE-36P24	33.00	21.00
SCE-463719SDC	46.25	37.25	18.50	IS3	SCE-36P36	33.00	33.00
Dual Access Single-Door							
SCE-462519DC	46.25	25.25	18.50	IS4	SCE-36P24	33.00	21.00
SCE-463719DC	46.25	37.25	18.50	IS3	SCE-36P36	33.00	33.00
Single Access Overlapping Two-Door							
SCE-464919SDC	46.25	49.25	18.50	IS3	SCE-48P36	45.00	33.00
SCE-466019SDC	46.25	59.88	18.50	IS3	SCE-60PC36	55.63	33.00
Dual Access Overlapping Two-Door							
SCE-464919DC	46.25	49.25	18.50	IS3	SCE-48P36	45.00	33.00
SCE-466019DC	46.25	59.88	18.50	IS3	SCE-60PC36	55.63	33.00
Dual Access Two-Door With Center Channel							
SCE-464919DCC	46.25	49.25	18.50	IS4	SCE-48P36	45.00	33.00
SCE-466019DCC	46.25	59.88	18.50	IS4	SCE-60PC36	55.63	33.00

DESK CONSOLES TECHNICAL DATA

SINGLE ACCESS SINGLE-DOOR



NOTES:

F = 28.46 [723] for SCE-402516SDC
F = 28.46 [723] for SCE-403716SDC
F = 33.06 [840] for SCE-462519SDC
F = 33.06 [840] for SCE-463719SDC

G = 21.71 [551] for SCE-402516SDC
G = 21.71 [551] for SCE-403716SDC
G = 25.02 [636] for SCE-462519SDC
G = 25.02 [636] for SCE-463719SDC

DUAL ACCESS SINGLE-DOOR

