

Type 12 Steel & S.S. Enclosures

Type 12 Steel & S.S. Enclosures

Saginaw Control & Engineering's Type 12 Enclosures are designed to house electrical and electronic controls, instruments and components.

These enclosures are primarily for use in an indoor environment to protect against dust, falling dirt, dropping of non-corrosive liquid, and light splashing of water.

Product Attributes

- ANSI-61 gray finish.
- Many parts are available in 304 stainless steel for corrosive protection.
- Exclusive SCE concealed hinges on Free Standing and Wall Mount Overlapping Door Enclosures.
- Memory retaining oil resistant urethane gasket.
- Can be custom ordered in Type 304 or 316 stainless steel

Product Overview

- Continuous Hinge Enclosures
- Screw Cover Enclosures
- Large Continuous Hinge Enclosures
- Single-Door Enclosures (Wall Mounted)
- Two-Door Enclosures, Stainless & Steel
- Two-Door Wall-Mounted Enclosures, Stainless & Steel
- Free Standing Single-Door Single Access Enclosures, Stainless & Steel
- Free Standing Two-Door Single Access Enclosures, Stainless & Steel
- Free Standing Single-Door Dual Access Enclosures, Stainless & Steel
- Free Standing Two-Door Dual Access Enclosures, Stainless & Steel
- Free Standing Enclosure Accessories
- Multi-Door Enclosures

Phone (989) 799-6871

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UL
LISTED

TYPE 12

Continuous Hinge Enclosures

Application -

Designed for use as electrical junction boxes, terminal wiring boxes, instrument housings, and electrical control enclosures. Provides protection from dust, dirt, oil and water.

Construction -

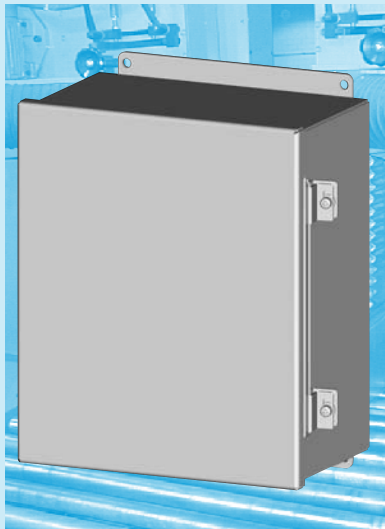
- 0.075" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Continuous hinge.
- External screw clamps are quick and easy to operate.
- Oil resistant gasket.
- Standoffs provided for mounting optional panels.
- Ground stud on door.

Finish -

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

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55



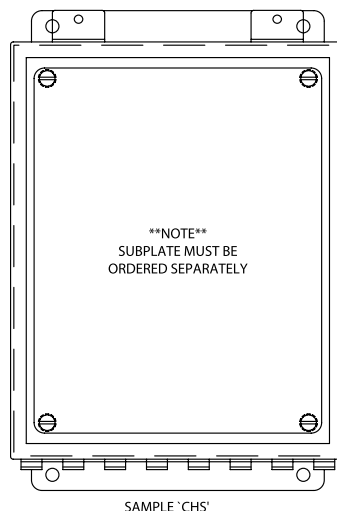
TYPE 12

CONTINUOUS HINGE ENCLOSURES

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
SCE-404CH	4.00	4.00	3.00	A1	36.37	No Panel			N/A	
SCE-4044CH	4.00	4.00	4.00	A1	37.62	No Panel			N/A	
SCE-604CH	6.00	4.00	3.00	A1	40.89	SCE-6P4	4.88	2.88	P3	3.01
SCE-6044CH	6.00	4.00	4.00	A1	43.90	SCE-6P4	4.88	2.88	P3	3.01
SCE-606CH	6.00	6.00	4.00	A1	47.65	SCE-6P6	4.88	4.88	P3	3.61
SCE-806CH	8.00	6.00	3.50	A1	51.42	SCE-8P6	6.75	4.88	P3	4.17
SCE-8066CH	8.00	6.00	6.00	A1	60.48	SCE-8P6	6.75	4.88	P3	4.17
SCE-808CH	8.00	8.00	4.00	A1	57.70	SCE-8P8	6.75	6.88	P3	4.89
SCE-8086CH	8.00	8.00	6.00	A1	66.30	SCE-8P8	6.75	6.88	P3	4.89
SCE-1008CH	10.00	8.00	4.00	A1	68.98	SCE-10P8	8.75	6.88	P3	5.70
SCE-1008CHS	10.00	8.00	4.00	A1	70.75	SCE-10P8	8.75	6.88	P3	5.70
SCE-10086CH	10.00	8.00	6.00	A1	76.49	SCE-10P8	8.75	6.88	P3	5.70
SCE-10106CH	10.00	10.00	6.00	A1	77.75	SCE-10P10	8.75	8.88	P3	6.73
SCE-12064CH	12.00	6.00	4.00	A1	61.45	SCE-12P6	10.75	4.88	P3	5.35
SCE-1210CH	12.00	10.00	5.00	A1	84.26	SCE-12P10	10.75	8.88	P3	7.72
SCE-1210CHS	12.00	10.00	5.00	A1	86.23	SCE-12P10	10.75	8.88	P3	7.72
SCE-12106CH	12.00	10.00	6.00	A1	88.76	SCE-12P10	10.75	8.88	P3	7.72
SCE-12108CH	12.00	10.00	8.00	A1	95.31	SCE-12P10	10.75	8.88	P3	7.72
SCE-1212CH	12.00	12.00	6.00	A1	97.80	SCE-12P12	10.75	10.88	P3	9.08
SCE-14086CH	14.00	8.00	6.00	A1	84.03	SCE-14P8	12.75	6.88	P3	7.39
SCE-1412CH	14.00	12.00	6.00	A1	108.59	SCE-14P12	12.75	10.88	P3	10.13
SCE-1412CHS	14.00	12.00	6.00	A1	101.59	SCE-14P12	12.75	10.88	P3	10.13
SCE-14128CH	14.00	12.00	8.00	A1	114.87	SCE-14P12	12.75	10.88	P3	10.13
SCE-16106CH	16.00	10.00	6.00	A1	99.08	SCE-16P10	14.75	8.88	P3	9.90
SCE-1614CH	16.00	14.00	6.00	A1	127.13	SCE-16P14	14.75	12.88	P3	19.95
SCE-1614CHS	16.00	14.00	6.00	A1	119.13	SCE-16P14	14.75	12.88	P3	19.95
SCE-16148CH	16.00	14.00	8.00	A1	138.67	SCE-16P14	14.75	12.88	P3	19.95
SCE-161410CH	16.00	14.00	10.00	A1	145.46	SCE-16P14	14.75	12.88	P3	19.95

For a more cost effective alternative see Page 59.

Catalog numbers which end in "S" are hinged on the short side.

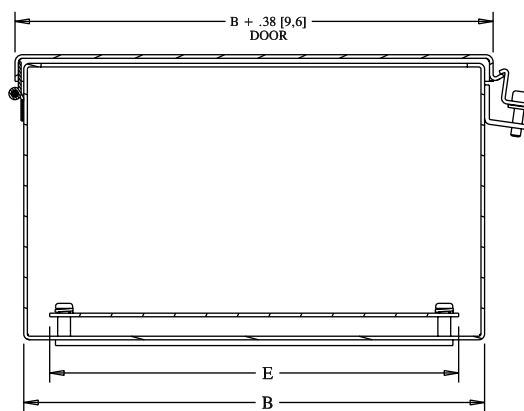
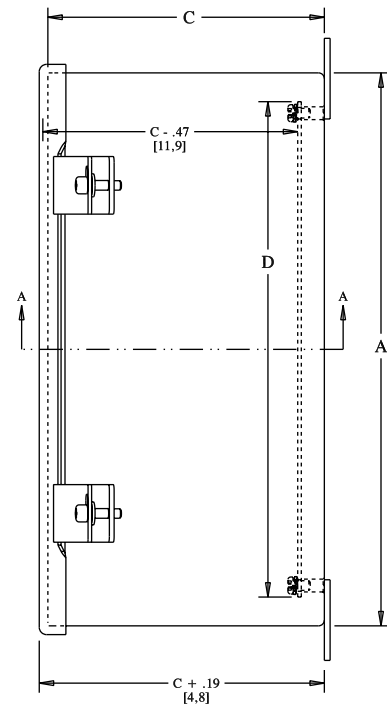
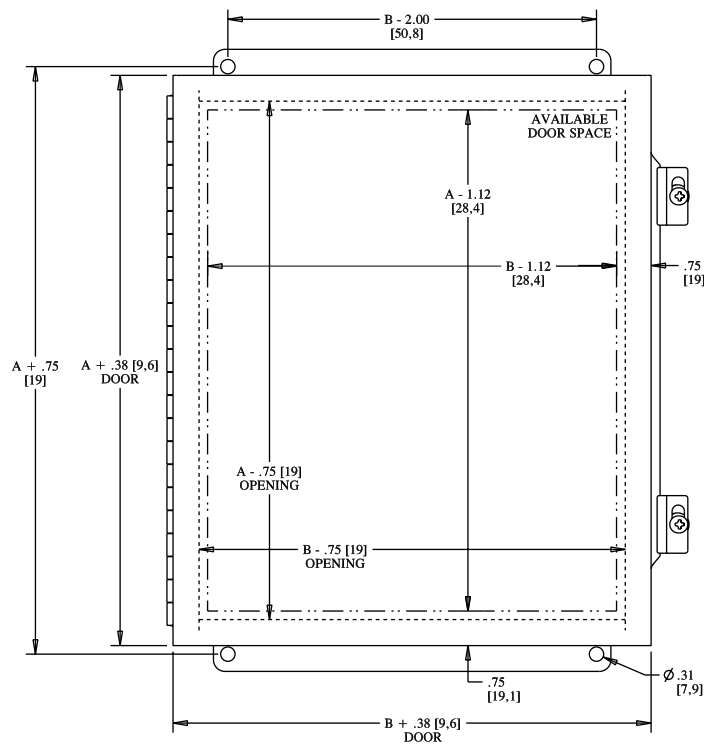


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TYPE 12 CONTINUOUS HINGE ENCLOSURES

TECHNICAL DATA



SECTION A-A

NOTE:

Sub-panel must be ordered separately

CLAMPING NOTE:

Enclosures < 10.00 [254] in height require one clamp centered vertically on door

TYPE 12

Screw Cover Enclosures

Application -

Designed for use as electrical junction boxes, terminal wiring boxes, instrument housings, and electrical control enclosures. Provides protection from dust, oil and water.

Construction -

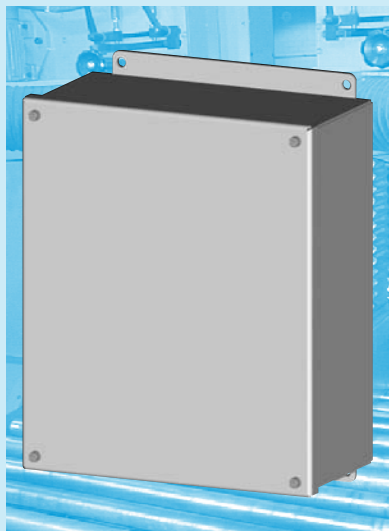
- 0.075" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Captivated cover screws thread into sealed wells.
- Oil resistant gasket.
- Standoffs provided for mounting optional panels.

Finish -

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

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55



TYPE 12

SCREW COVER ENCLOSURES

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
SCE-404SC	4.00	4.00	3.00	A1	37.62	No Panel			N/A	
SCE-4044SC	4.00	4.00	4.00	A1	37.62	No Panel			N/A	
SCE-604SC	6.00	4.00	3.00	A1	42.64	SCE-6P4	4.88	2.88	P3	3.01
SCE-6044SC	6.00	4.00	4.00	A1	47.65	SCE-6P4	4.88	2.88	P3	3.01
SCE-606SC	6.00	6.00	4.00	A1	50.17	SCE-6P6	4.88	4.88	P3	3.61
SCE-806SC	8.00	6.00	3.50	A1	52.68	SCE-8P6	6.75	4.88	P3	4.17
SCE-8066SC	8.00	6.00	6.00	A1	60.19	SCE-8P6	6.75	4.88	P3	4.17
SCE-808SC	8.00	8.00	4.00	A1	60.19	SCE-8P8	6.75	6.88	P3	4.89
SCE-1008SC	10.00	8.00	4.00	A1	65.22	SCE-10P8	8.75	6.88	P3	5.70
SCE-10086SC	10.00	8.00	6.00	A1	73.99	SCE-10P8	8.75	6.88	P3	5.70
SCE-1010SC	10.00	10.00	4.00	A1	72.73	SCE-10P10	8.75	8.88	P3	6.73
SCE-10106SC	10.00	10.00	6.00	A1	81.51	SCE-10P10	8.75	8.88	P3	6.73
SCE-1210SC	12.00	10.00	5.00	A1	82.76	SCE-12P10	10.75	8.88	P3	7.72
SCE-121010SC	12.00	10.00	10.00	A1	125.41	SCE-12P10	10.75	8.88	P3	7.72
SCE-1212SC	12.00	12.00	6.00	A1	96.56	SCE-12P12	10.75	10.88	P3	9.08
SCE-1412SC	14.00	12.00	6.00	A1	105.34	SCE-14P12	12.75	10.88	P3	10.13
SCE-1614SC	16.00	14.00	6.00	A1	122.89	SCE-16P14	14.75	12.88	P3	19.95

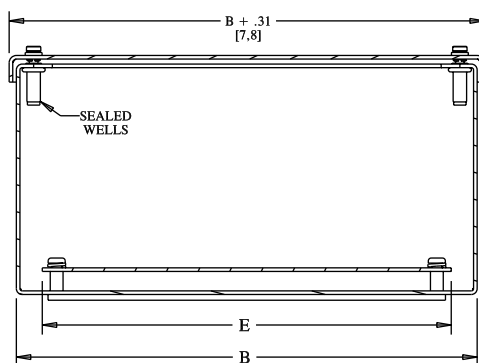
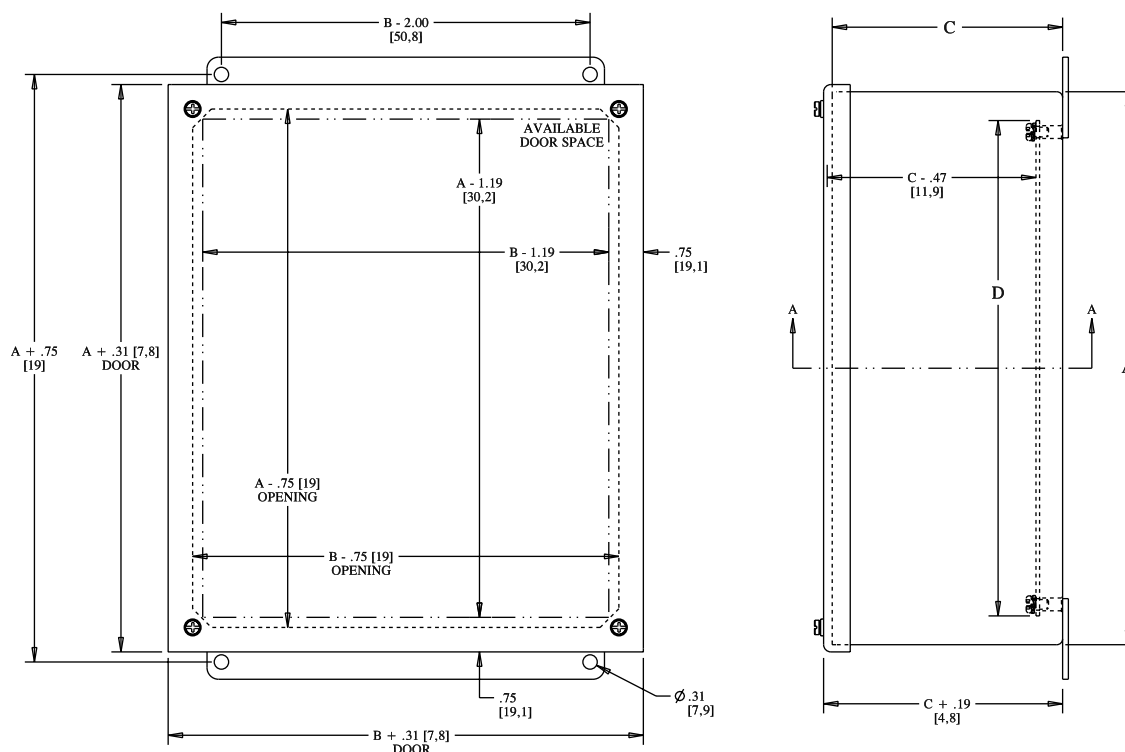
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TYPE 12 SCREW COVER ENCLOSURES

TECHNICAL DATA



SECTION A-A

NOTE:
Sub-panel must be ordered separately

TYPE 12

Enviroline® Junction Enclosures

Application -

Designed to house electrical controls, instruments and components in areas, which may be regularly hosed down or are in very wet or oily conditions. Provides protection from dust, dirt, oil, and water.

Construction -

- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Oil-resistant gasket.
- Standoffs provided for mounting optional panels.
- Removable hinge.
- Doors open 180 degrees.
- Black mini 1/4 turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door & body.
- Optional mounting feet available.

Finish -

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

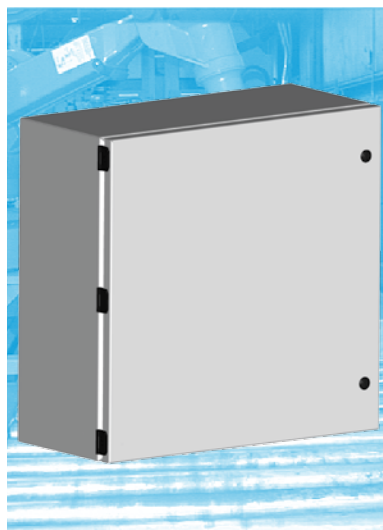
Industry standards -

NEMA Type 4, 12 & 13
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP 66

TYPE 12

Enviroline® Junction Enclosures

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
SCE-604ELJ	6.00	4.00	4.00	E1	41.16	SCE-6P4J	5.00	3.00	P3	3.02
SCE-606ELJ	6.00	6.00	4.00	E1	47.98	SCE-6P6J	5.00	5.00	P3	3.62
SCE-806ELJ	8.00	6.00	4.00	E1	51.88	SCE-8P6J	7.00	5.00	P3	4.17
SCE-8066ELJ	8.00	6.00	6.00	E1	61.48	SCE-8P6J	7.00	5.00	P3	4.17
SCE-1008ELJ	10.00	8.00	4.00	E1	70.76	SCE-10P8J	9.00	7.00	P3	5.70
SCE-10086ELJ	10.00	8.00	6.00	E1	79.12	SCE-10P8J	9.00	7.00	P3	5.70
SCE-1210ELJ	12.00	10.00	6.00	E1	86.48	SCE-12P10J	11.00	9.00	P3	7.72
SCE-12108ELJ	12.00	10.00	8.00	E1	98.72	SCE-12P10J	11.00	9.00	P3	7.72
SCE-1212ELJ	12.00	12.00	6.00	E1	100.96	SCE-12P12J	11.00	11.00	P3	9.08
SCE-1412ELJ	14.00	12.00	6.00	E1	111.20	SCE-14P12J	13.00	11.00	P3	10.13
SCE-14128ELJ	14.00	12.00	8.00	E1	118.44	SCE-14P12J	13.00	11.00	P3	10.13
SCE-1614ELJ	16.00	14.00	6.00	E1	130.82	SCE-16P14J	15.00	13.00	P3	19.96
SCE-16148ELJ	16.00	14.00	8.00	E1	143.42	SCE-16P14J	15.00	13.00	P3	19.96
SCE-20166ELJ	20.00	16.00	6.00	E1	151.40	SCE-20P16J	19.00	15.00	P3	30.40
SCE-20168ELJ	20.00	16.00	8.00	E1	157.76	SCE-20P16J	19.00	15.00	P3	30.40
SCE-20206ELJ	20.00	20.00	6.00	E1	168.36	SCE-20P20J	19.00	19.00	P3	35.44
SCE-20208ELJ	20.00	20.00	8.00	E1	178.20	SCE-20P20J	19.00	19.00	P3	35.44
SCE-202010ELJ	20.00	20.00	10.00	E1	187.50	SCE-20P20J	19.00	19.00	P3	35.44

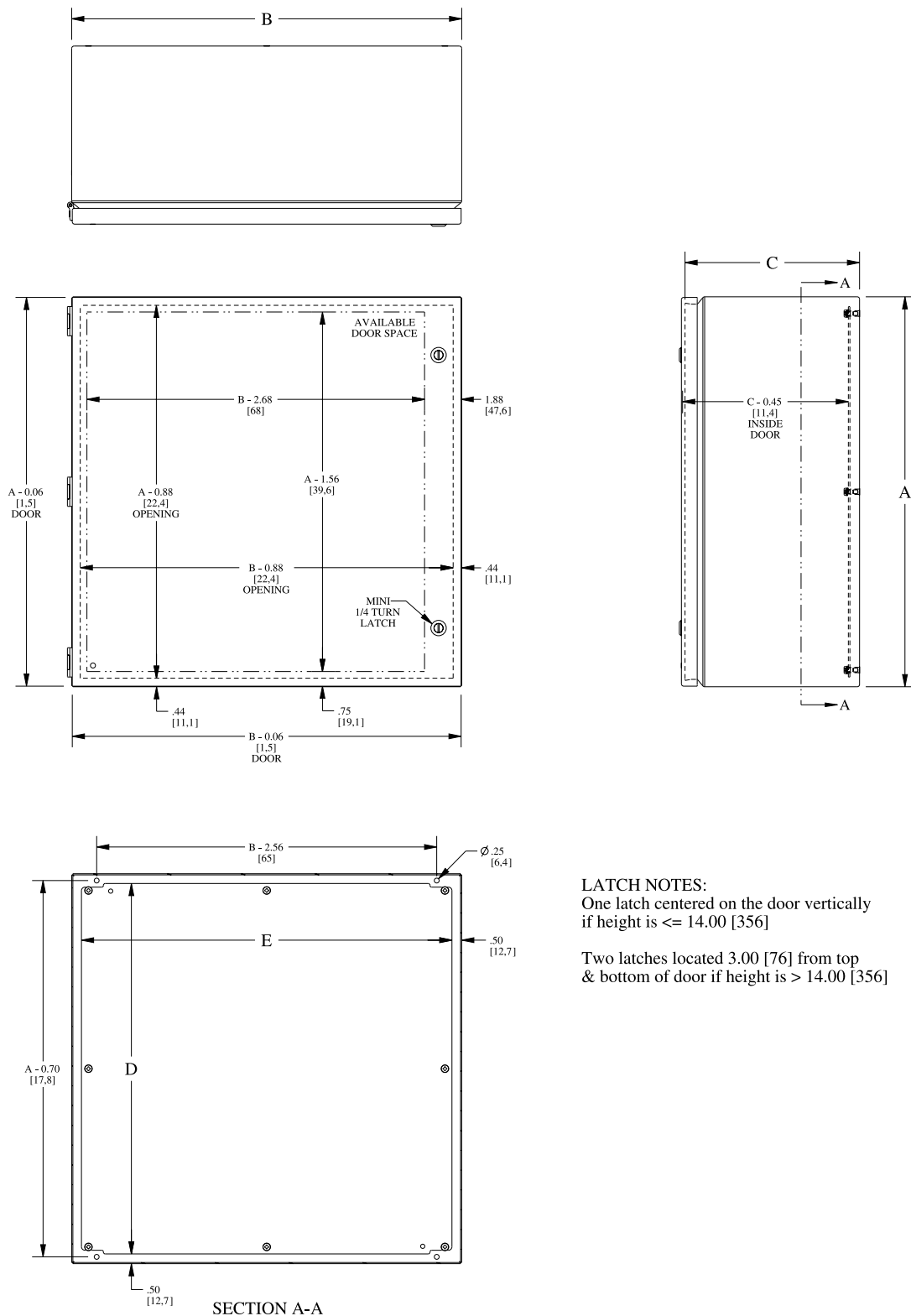


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TYPE 12 ENVIROLINE® JUNCTION ENCLOSURES

TECHNICAL DATA



LATCH NOTES:

One latch centered on the door vertically
if height is ≤ 14.00 [356]

Two latches located 3.00 [76] from top
& bottom of door if height is > 14.00 [356]

TYPE 12

Single Door Enclosures

Application -

Designed to house electrical and electronic controls, instruments, and components. Provides protection from dust, dirt, oil and water.

Construction -

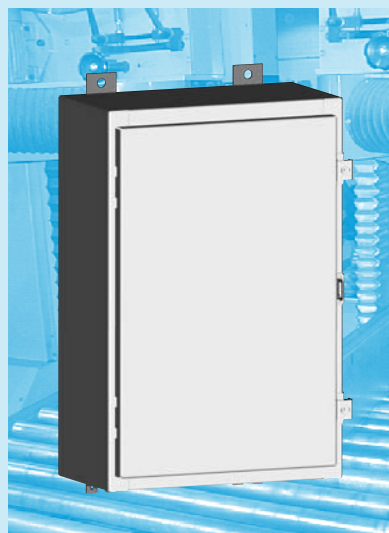
- 0.075" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Flange trough collar around all sides of door opening.
- Door clamps are quick and easy to operate.
- Concealed hinge.
- Hasp and staple for padlocking.
- Oil resistant gasket.
- Collar studs for mounting optional panels.
- Ground stud on door.
- Removable print pocket furnished if height and width of enclosure is 24" or more.

Finish -

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

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55



TYPE 12

SINGLE DOOR ENCLOSURES

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
SCE-122406LP	12.00	24.00	6.00	A3	238.27	SCE-12P24	9.00	21.00	P3	27.86
SCE-122408LP	12.00	24.00	8.00	A3	253.33	SCE-12P24	9.00	21.00	P3	27.86
SCE-161206LP	16.00	12.00	6.00	A3	213.19	SCE-16P12	13.00	9.00	P3	14.81
SCE-161208LP	16.00	12.00	8.00	A3	223.22	SCE-16P12	13.00	9.00	P3	14.81
SCE-161210LP	16.00	12.00	10.00	A3	233.25	SCE-16P12	13.00	9.00	P3	14.81
SCE-161606LP	16.00	16.00	6.00	A3	228.25	SCE-16P16	13.00	13.00	P3	24.57
SCE-161608LP	16.00	16.00	8.00	A3	240.78	SCE-16P16	13.00	13.00	P3	24.57
SCE-162006LP	16.00	20.00	6.00	A3	245.80	SCE-20P16	17.00	13.00	P3	30.37
SCE-162008LP	16.00	20.00	8.00	A3	258.34	SCE-20P16	17.00	13.00	P3	30.37
SCE-201206LP	20.00	12.00	6.00	A3	225.73	SCE-20P12	17.00	9.00	P3	23.14
SCE-201208LP	20.00	12.00	8.00	A3	238.27	SCE-20P12	17.00	9.00	P3	23.14
SCE-201606LP	20.00	16.00	6.00	A3	245.80	SCE-20P16	17.00	13.00	P3	30.37
SCE-201608LP	20.00	16.00	8.00	A3	258.34	SCE-20P16	17.00	13.00	P3	30.37
SCE-201610LP	20.00	16.00	10.00	A3	270.87	SCE-20P16	17.00	13.00	P3	30.37
SCE-201612LP	20.00	16.00	12.00	A3	285.93	SCE-20P16	17.00	13.00	P3	30.37
SCE-202006LP	20.00	20.00	6.00	A3	263.35	SCE-20P20	17.00	17.00	P3	35.44
SCE-202008LP	20.00	20.00	8.00	A3	278.41	SCE-20P20	17.00	17.00	P3	35.44
SCE-202010LP	20.00	20.00	10.00	A3	293.45	SCE-20P20	17.00	17.00	P3	35.44
SCE-202406LP	20.00	24.00	6.00	A3	283.43	SCE-24P20	21.00	17.00	P3	45.57
SCE-202408LP	20.00	24.00	8.00	A3	300.98	SCE-24P20	21.00	17.00	P3	45.57
SCE-203006LP	20.00	30.00	6.00	A3	341.10	SCE-30P20	27.00	17.00	P3	55.70
SCE-241206LP	24.00	12.00	6.00	A3	238.27	SCE-12P24	9.00	21.00	P3	27.86
SCE-241208LP	24.00	12.00	8.00	A3	253.33	SCE-12P24	9.00	21.00	P3	27.86
SCE-241210LP	24.00	12.00	10.00	A3	265.86	SCE-12P24	9.00	21.00	P3	27.86
SCE-241606LP	24.00	16.00	6.00	A3	260.85	SCE-24P16	21.00	13.00	P3	32.92
SCE-241608LP	24.00	16.00	8.00	A3	275.89	SCE-24P16	21.00	13.00	P3	32.92
SCE-242006LP	24.00	20.00	6.00	A3	283.43	SCE-24P20	21.00	17.00	P3	45.57
SCE-242008LP	24.00	20.00	8.00	A3	300.98	SCE-24P20	21.00	17.00	P3	45.57
SCE-242010LP	24.00	20.00	10.00	A3	316.04	SCE-24P20	21.00	17.00	P3	45.57
SCE-242012LP	24.00	20.00	12.00	A3	333.58	SCE-24P20	21.00	17.00	P3	45.57
SCE-242016LP	24.00	20.00	16.00	A3	366.19	SCE-24P20	21.00	17.00	P3	45.57
SCE-242406LP	24.00	24.00	6.00	A3	305.99	SCE-24P24	21.00	21.00	P3	53.18
SCE-242408LP	24.00	24.00	8.00	A3	323.55	SCE-24P24	21.00	21.00	P3	53.18
SCE-242410LP	24.00	24.00	10.00	A3	341.10	SCE-24P24	21.00	21.00	P3	53.18
SCE-242412LP	24.00	24.00	12.00	A3	358.66	SCE-24P24	21.00	21.00	P3	53.18
SCE-242416LP	24.00	24.00	16.00	A3	393.78	SCE-24P24	21.00	21.00	P3	53.18
SCE-243008LP	24.00	30.00	8.00	A3	358.66	SCE-30P24	27.00	21.00	P3	63.29
SCE-301606LP	30.00	16.00	6.00	A3	285.93	SCE-30P16	27.00	13.00	P3	45.57
SCE-302006LP	30.00	20.00	6.00	A3	311.00	SCE-30P20	27.00	17.00	P3	55.70
SCE-302008LP	30.00	20.00	8.00	A3	331.07	SCE-30P20	27.00	17.00	P3	55.70
SCE-302010LP	30.00	20.00	10.00	A3	348.61	SCE-30P20	27.00	17.00	P3	55.70
SCE-302406LP	30.00	24.00	6.00	A3	338.60	SCE-30P24	27.00	21.00	P3	63.29
SCE-302408LP	30.00	24.00	8.00	A3	358.66	SCE-30P24	27.00	21.00	P3	63.29
SCE-302410LP	30.00	24.00	10.00	A3	378.73	SCE-30P24	27.00	21.00	P3	63.29
SCE-302412LP	30.00	24.00	12.00	A3	398.79	SCE-30P24	27.00	21.00	P3	63.29
SCE-302416LP	30.00	24.00	16.00	A3	438.92	SCE-30P24	27.00	21.00	P3	63.29
SCE-302420LP	30.00	24.00	20.00	A3	479.05	SCE-30P24	27.00	21.00	P3	63.29

For a more cost effective alternative see Pages 159-160.

Phone (989) 799-6871

Fax (989) 799-4524



TYPE 12 SINGLE DOOR ENCLOSURES (continued)

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
SCE-302424LP	30.00	24.00	24.00	A3	519.19	SCE-30P24	27.00	21.00	P3	63.29
SCE-303008LP	30.00	30.00	8.00	A3	401.30	SCE-30P30	27.00	27.00	P3	83.55
SCE-303012LP	30.00	30.00	12.00	A3	446.44	SCE-30P30	27.00	27.00	P3	83.55
SCE-303608LP	30.00	36.00	8.00	A3	443.93	SCE-36P30	33.00	27.00	P3	101.27
SCE-361606LP	36.00	16.00	6.00	A3	303.48	SCE-36P16	33.00	13.00	P3	53.18
SCE-362406LP	36.00	24.00	6.00	A3	371.21	SCE-36P24	33.00	21.00	P3	75.96
SCE-362408LP	36.00	24.00	8.00	A3	393.78	SCE-36P24	33.00	21.00	P3	75.96
SCE-362410LP	36.00	24.00	10.00	A3	416.36	SCE-36P24	33.00	21.00	P3	75.96
SCE-362412LP	36.00	24.00	12.00	A3	438.92	SCE-36P24	33.00	21.00	P3	75.96
SCE-362416LP	36.00	24.00	16.00	A3	489.09	SCE-36P24	33.00	21.00	P3	75.96
SCE-363006LP	36.00	30.00	6.00	A3	418.86	SCE-36P30	33.00	27.00	P3	101.27
SCE-363008LP	36.00	30.00	8.00	A3	443.93	SCE-36P30	33.00	27.00	P3	101.27
SCE-363010LP	36.00	30.00	10.00	A3	469.01	SCE-36P30	33.00	27.00	P3	101.27
SCE-363012LP	36.00	30.00	12.00	A3	491.60	SCE-36P30	33.00	27.00	P3	101.27
SCE-363016LP	36.00	30.00	16.00	A3	541.76	SCE-36P30	33.00	27.00	P3	101.27
SCE-363020LP	36.00	30.00	20.00	A3	589.41	SCE-36P30	33.00	27.00	P3	101.27
SCE-363608LP	36.00	36.00	8.00	A3	491.60	SCE-36P36	33.00	33.00	P3	118.99
SCE-363612LP	36.00	36.00	12.00	A3	546.77	SCE-36P36	33.00	33.00	P3	118.99
SCE-363616LP	36.00	36.00	16.00	A3	599.43	SCE-36P36	33.00	33.00	P3	118.99
SCE-422408LP	42.00	24.00	8.00	A3	431.40	SCE-42P24	39.00	21.00	P3	91.14
SCE-423008LP	42.00	30.00	8.00	A3	486.58	SCE-42P30	39.00	27.00	P3	116.47
SCE-423010LP	42.00	30.00	10.00	A3	511.65	SCE-42P30	39.00	27.00	P3	116.47
SCE-423012LP	42.00	30.00	12.00	A3	539.24	SCE-42P30	39.00	27.00	P3	116.47
SCE-423016LP	42.00	30.00	16.00	A3	594.42	SCE-42P30	39.00	27.00	P3	116.47
SCE-423608LP	42.00	36.00	8.00	A3	541.76	SCE-42P36	39.00	33.00	P3	136.72
SCE-423610LP	42.00	36.00	10.00	A3	569.34	SCE-42P36	39.00	33.00	P3	136.72
SCE-423612LP	42.00	36.00	12.00	A3	599.43	SCE-42P36	39.00	33.00	P3	136.72
SCE-423616LP	42.00	36.00	16.00	A3	657.13	SCE-42P36	39.00	33.00	P3	136.72
SCE-482408LP	48.00	24.00	8.00	A3	466.51	SCE-48P24	45.00	21.00	P3	98.74
SCE-483008LP	48.00	30.00	8.00	A3	529.22	SCE-48P30	45.00	27.00	P3	129.13
SCE-483010LP	48.00	30.00	10.00	A3	556.80	SCE-48P30	45.00	27.00	P3	129.13
SCE-483016LP	48.00	30.00	16.00	A3	644.58	SCE-48P30	45.00	27.00	P3	129.13
SCE-483608LP	48.00	36.00	8.00	A3	589.41	SCE-48P36	45.00	33.00	P3	154.46
SCE-483610LP	48.00	36.00	10.00	A3	622.02	SCE-48P36	45.00	33.00	P3	154.46
SCE-483612LP	48.00	36.00	12.00	A3	652.12	SCE-48P36	45.00	33.00	P3	154.46
SCE-483616LP	48.00	36.00	16.00	A3	714.82	SCE-48P36	45.00	33.00	P3	154.46
SCE-483620LP	48.00	36.00	20.00	A3	777.52	SCE-48P36	45.00	33.00	P3	154.46
SCE-603608LP	60.00	36.00	8.00	A3	687.22	SCE-60P36	57.00	33.00	P3	189.89
SCE-603610LP	60.00	36.00	10.00	A3	724.84	SCE-60P36	57.00	33.00	P3	189.89
SCE-603612LP	60.00	36.00	12.00	A3	759.96	SCE-60P36	57.00	33.00	P3	189.89
SCE-603616LP	60.00	36.00	16.00	A3	830.19	SCE-60P36	57.00	33.00	P3	189.89
SCE-603620LP	60.00	36.00	20.00	A3	902.92	SCE-60P36	57.00	33.00	P3	189.89
SCE-723012LP	72.00	30.00	12.00	A3	812.62	SCE-72P30	69.00	27.00	P3	210.15
SCE-723016LP	72.00	30.00	16.00	A3	929.27	SCE-72P30	69.00	27.00	P3	210.15
SCE-723024LP	72.00	30.00	24.00	A3	1,020.81	SCE-72P30	69.00	27.00	P3	210.15
SCE-723612LP	72.00	36.00	12.00	A3	867.81	SCE-72P36	69.00	33.00	P3	225.33
SCE-723616LP	72.00	36.00	16.00	A3	985.70	SCE-72P36	69.00	33.00	P3	225.33

For a more cost effective alternative see Pages 159-160.



Phone (989) 799-6871
Fax (989) 799-4524

TYPE 12 Single Door Enclosures

Application -

Designed to house electrical and electronic controls, instruments, and components. Provides protection from dust, dirt, oil and water.

Construction -

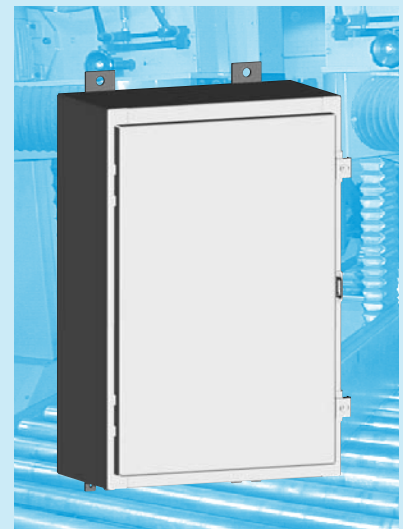
- 0.075" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Flange trough collar around all sides of door opening.
- Door clamps are quick and easy to operate.
- Concealed hinge.
- Hasp and staple for padlocking.
- Oil resistant gasket.
- Collar studs for mounting optional panels.
- Ground stud on door.
- Removable print pocket furnished if height and width of enclosure is 24" or more.

Finish -

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

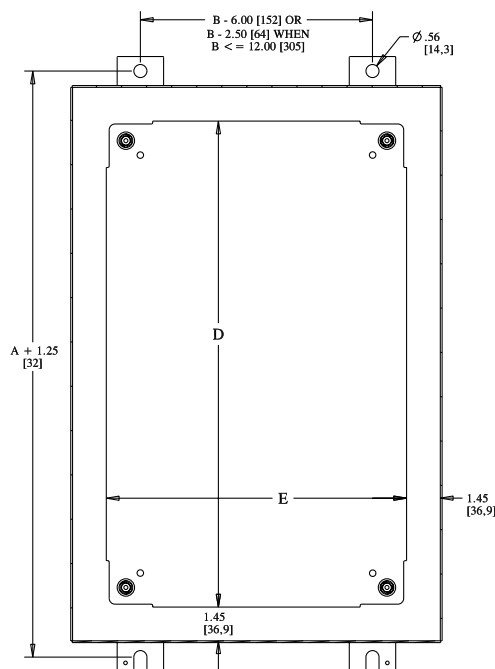
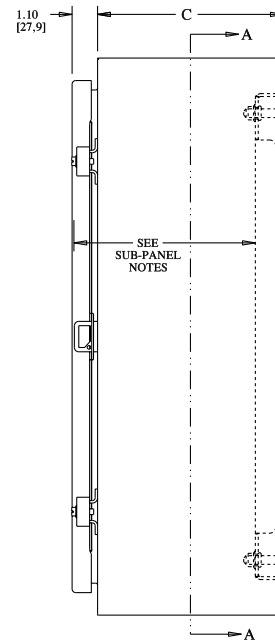
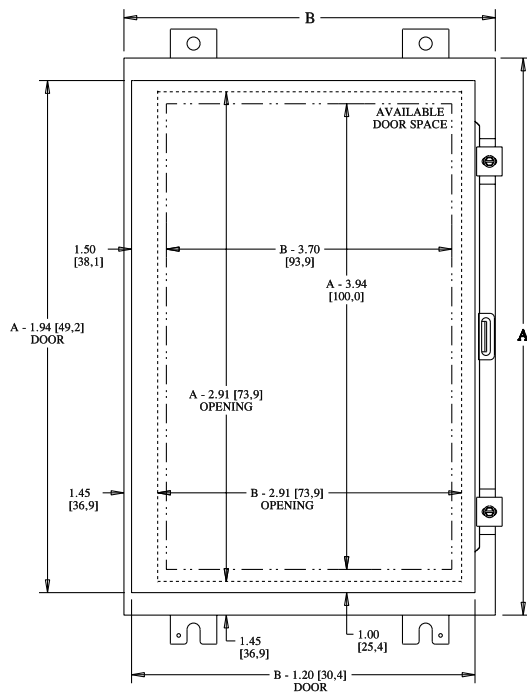
Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55



TYPE 12 SINGLE DOOR ENCLOSURES

TECHNICAL DATA



SECTION A-A

SUB-PANEL NOTES:

Dimensions are from the inside of the door
 $C + 0.32$ [8,1] for flat sub-panels
 $C - 0.18$ [4,5] for bent sub-panels

CLAMPING NOTE:

Enclosures > 24.00 [610] in height
 require a third clamp centered vertically
 on door

NOTES

TYPE 12

Two-Door Enclosures

Application -

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water.

Construction -

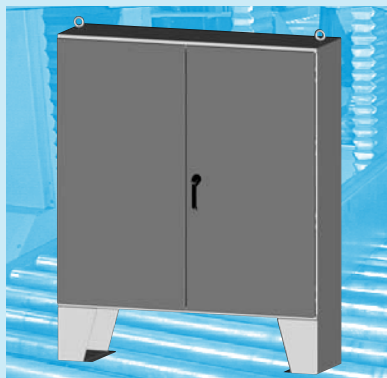
- 0.104" carbon steel or stainless steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Strong, rigid construction with body stiffeners.
- Gasketed overlapping doors eliminate need for center post.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have rollers for easier door closing.
- Concealed hinge.
- Removable print pocket provided on door with 3-point latch.
- 12" removable floor stands.
- Heavy duty lifting eyes.
- Panel supports.
- Oil resistant door gasket.
- Collar studs for mounting optional panel.
- Ground stud on door.
- Provisions for fluorescent light kit.

Finish -

ANSI-61 gray powder coating inside and out. Stainless steel enclosures are Type 304 Stainless with #4 brushed finish. Optional panels are powder coated white.

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55



TYPE 12

TWO-DOOR ENCLOSURES

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
SCE-604808LP	60.00	48.00	8.00	A2	1,406.94	SCE-60P48	56.00	44.00	P3	268.38
SCE-604810LP	60.00	48.00	10.00	A2	1,452.32	SCE-60P48	56.00	44.00	P3	268.38
SCE-604812LP	60.00	48.00	12.00	A2	1,497.71	SCE-60P48	56.00	44.00	P3	268.38
SCE-604816LP	60.00	48.00	16.00	A2	1,586.09	SCE-60P48	56.00	44.00	P3	268.38
SCE-604824LP	60.00	48.00	24.00	A2	1,767.63	SCE-60P48	56.00	44.00	P3	268.38
SCE-606010LP	60.00	60.00	10.00	A2	1,626.70	SCE-60P60	56.00	56.00	P3	331.68
SCE-606012LP	60.00	60.00	12.00	A2	1,676.86	SCE-60P60	56.00	56.00	P3	331.68
SCE-606016LP	60.00	60.00	16.00	A2	1,777.18	SCE-60P60	56.00	56.00	P3	331.68
SCE-606024LP	60.00	60.00	24.00	A2	1,977.84	SCE-60P60	56.00	56.00	P3	331.68
SCE-726010ULP	72.00	60.00	10.00	A2	1,860.79	SCE-72P60	68.00	56.00	P3	394.98
SCE-726012ULP	72.00	60.00	12.00	A2	1,918.12	SCE-72P60	68.00	56.00	P3	394.98
SCE-726016ULP	72.00	60.00	16.00	A2	2,030.39	SCE-72P60	68.00	56.00	P3	394.98
SCE-726024ULP	72.00	60.00	24.00	A2	2,259.70	SCE-72P60	68.00	56.00	P3	394.98
SCE-727210ULP	72.00	72.00	10.00	A2	2,073.38	SCE-72P72	68.00	68.00	P3	470.93
SCE-727212ULP	72.00	72.00	12.00	A2	2,135.48	SCE-72P72	68.00	68.00	P3	470.93
SCE-727216ULP	72.00	72.00	16.00	A2	2,259.70	SCE-72P72	68.00	68.00	P3	470.93
SCE-727224ULP	72.00	72.00	24.00	A2	2,508.13	SCE-72P72	68.00	68.00	P3	470.93

TYPE 12

TWO-DOOR STAINLESS STEEL ENCLOSURES

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
⚡SCE-604808SSLP	60.00	48.00	8.00	S2	5,063.40	SCE-60P48	56.00	44.00	P3	268.38
⚡SCE-604810SSLP	60.00	48.00	10.00	S2	5,226.77	SCE-60P48	56.00	44.00	P3	268.38
⚡SCE-604812SSLP	60.00	48.00	12.00	S2	5,390.08	SCE-60P48	56.00	44.00	P3	268.38
⚡SCE-604816SSLP	60.00	48.00	16.00	S2	5,708.14	SCE-60P48	56.00	44.00	P3	268.38
⚡SCE-604824SSLP	60.00	48.00	24.00	S2	6,361.51	SCE-60P48	56.00	44.00	P3	268.38
⚡SCE-606010SSLP	60.00	60.00	10.00	S2	5,854.34	SCE-60P60	56.00	56.00	P3	331.68
⚡SCE-606012SSLP	60.00	60.00	12.00	S2	6,034.83	SCE-60P60	56.00	56.00	P3	331.68
⚡SCE-606016SSLP	60.00	60.00	16.00	S2	6,395.88	SCE-60P60	56.00	56.00	P3	331.68
⚡SCE-606024SSLP	60.00	60.00	24.00	S2	7,118.03	SCE-60P60	56.00	56.00	P3	331.68
⚡SCE-726010USSLP	72.00	60.00	10.00	S2	6,696.75	SCE-72P60	68.00	56.00	P3	394.98
⚡SCE-726012USSLP	72.00	60.00	12.00	S2	6,903.11	SCE-72P60	68.00	56.00	P3	394.98
⚡SCE-726016USSLP	72.00	60.00	16.00	S2	7,307.14	SCE-72P60	68.00	56.00	P3	394.98
⚡SCE-726024USSLP	72.00	60.00	24.00	S2	8,132.45	SCE-72P60	68.00	56.00	P3	394.98
⚡SCE-727210USSLP	72.00	72.00	10.00	S2	7,461.90	SCE-72P72	68.00	68.00	P3	470.93
⚡SCE-727212USSLP	72.00	72.00	12.00	S2	7,685.37	SCE-72P72	68.00	68.00	P3	470.93
⚡SCE-727216USSLP	72.00	72.00	16.00	S2	8,132.45	SCE-72P72	68.00	68.00	P3	470.93
⚡SCE-727224USSLP	72.00	72.00	24.00	S2	9,026.48	SCE-72P72	68.00	68.00	P3	470.93

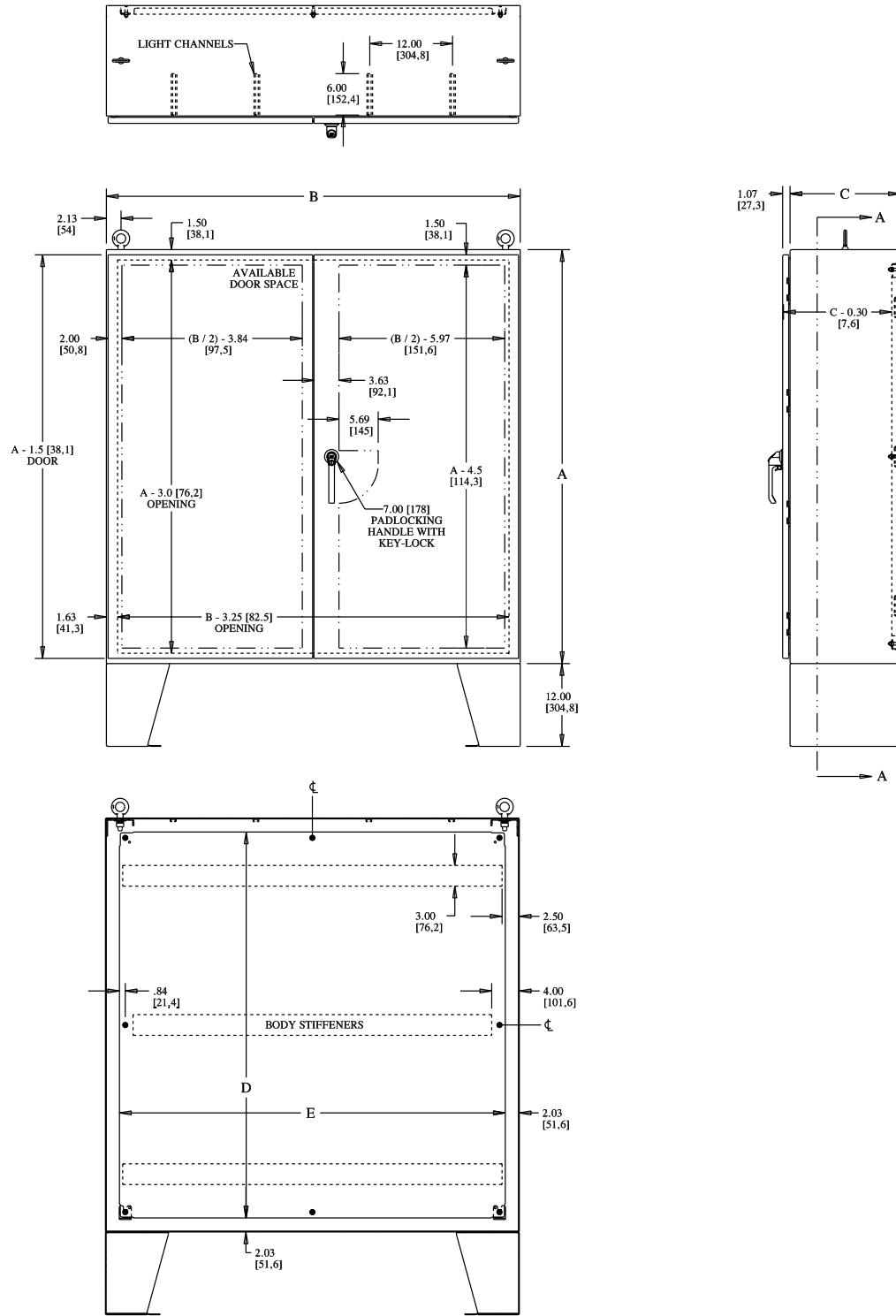
⚡ Available within 10 working days if not in stock

Phone (989) 799-6871
Fax (989) 799-4524



TYPE 12 TWO DOOR ENCLOSURES

TECHNICAL DATA



SECTION A-A

TYPE 12

Two-Door Wall-Mounted Enclosures

Application -

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water.

Construction -

- 0.075" carbon steel or stainless steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Flange trough collar around all sides of door opening.
- Gasketed overlapping doors eliminate need for center post.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have rollers for easier door closing.
- Concealed hinge.
- Removable and interchangeable doors.
- Removable print pocket provided on door with 3-point latch.
- Oil resistant door gasket.
- Collar studs for mounting optional panel.
- Ground stud on door.
- Mounting hardware, sealing washer and hole plug included.

Finish -

ANSI-61 gray powder coating inside and out. Stainless steel enclosures are Type 304 stainless with #4 brushed finish. Optional panels are powder coated white.

Note: Optional mounting kits (SCE-ELMFK6 or SCE-ELMFK6SS)

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55



TYPE 12

TWO-DOOR WALL-MOUNTED ENCLOSURES

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
SCE-244208WFLP	24.00	42.00	8.00	A4	531.50	SCE-42P24	39.00	21.00	P3	91.14
SCE-244808WFLP	24.00	48.00	8.00	A4	576.22	SCE-48P24	45.00	21.00	P3	98.74
SCE-304210WFLP	30.00	42.00	10.00	A4	635.82	SCE-42P30	39.00	27.00	P3	116.47
SCE-304810WFLP	30.00	48.00	10.00	A4	690.46	SCE-48P30	45.00	27.00	P3	129.13
SCE-306010WFLP	30.00	60.00	10.00	A4	799.74	SCE-60P30	57.00	27.00	P3	159.52
SCE-364212WFLP	36.00	42.00	12.00	A4	740.14	SCE-42P36	39.00	33.00	P3	136.72
⚡ SCE-364216WFLP	36.00	42.00	16.00	A4	805.15	SCE-42P36	39.00	33.00	P3	136.72
SCE-364810WFLP	36.00	48.00	10.00	A4	794.78	SCE-48P36	45.00	33.00	P3	154.46
SCE-364812WFLP	36.00	48.00	12.00	A4	807.20	SCE-48P36	45.00	33.00	P3	154.46
SCE-364816WFLP	36.00	48.00	16.00	A4	881.94	SCE-48P36	45.00	33.00	P3	154.46
SCE-366012WFLP	36.00	60.00	12.00	A4	941.31	SCE-60P36	57.00	33.00	P3	189.89
SCE-366016WFLP	36.00	60.00	16.00	A4	1,048.69	SCE-60P36	57.00	33.00	P3	189.89
SCE-424212WFLP	42.00	42.00	12.00	A4	817.12	SCE-42P42	39.00	39.00	P3	156.97
SCE-424216WFLP	42.00	42.00	16.00	A4	928.01	SCE-42P42	39.00	39.00	P3	156.97
SCE-424812WFLP	42.00	48.00	12.00	A4	891.63	SCE-48P42	45.00	39.00	P3	177.24
SCE-424816WFLP	42.00	48.00	16.00	A4	1,000.42	SCE-48P42	45.00	39.00	P3	177.24
SCE-426012WFALP	42.00	60.00	12.00	A4	1,040.65	SCE-60BFP42	56.00	38.00	P3	230.41
SCE-426016WFALP	42.00	60.00	16.00	A4	1,193.48	SCE-60BFP42	56.00	38.00	P3	230.41
SCE-484812WFLP	48.00	48.00	12.00	A4	973.60	SCE-48P48	44.00	44.00	P3	212.67
SCE-484816WFLP	48.00	48.00	16.00	A4	1,138.64	SCE-48P48	44.00	44.00	P3	212.67

TYPE 12

TWO-DOOR WALL-MOUNTED STAINLESS STEEL ENCLOSURES

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
⚡ SCE-244208WFSSLP	24.00	42.00	8.00	S3	2,052.69	SCE-42P24	39.00	21.00	P3	91.14
⚡ SCE-244808WFSSLP	24.00	48.00	8.00	S3	2,099.37	SCE-48P24	45.00	21.00	P3	98.74
⚡ SCE-304210WFSSLP	30.00	42.00	10.00	S3	2,455.58	SCE-42P30	39.00	27.00	P3	116.47
⚡ SCE-304810WFSSLP	30.00	48.00	10.00	S3	2,666.60	SCE-48P30	45.00	27.00	P3	129.13
⚡ SCE-306010WFSSLP	30.00	60.00	10.00	S3	3,088.62	SCE-60P30	57.00	27.00	P3	159.52
⚡ SCE-364212WFSSLP	36.00	42.00	12.00	S3	2,858.44	SCE-42P36	39.00	33.00	P3	136.72
⚡ SCE-364216WFSSLP	36.00	42.00	16.00	S3	3,109.56	SCE-42P36	39.00	33.00	P3	136.72
⚡ SCE-364810WFSSLP	36.00	48.00	10.00	S3	3,069.45	SCE-48P36	45.00	33.00	P3	154.46
⚡ SCE-364812WFSSLP	36.00	48.00	12.00	S3	3,117.41	SCE-48P36	45.00	33.00	P3	154.46
⚡ SCE-364816WFSSLP	36.00	48.00	16.00	S3	3,406.12	SCE-48P36	45.00	33.00	P3	154.46
⚡ SCE-366012WFSSLP	36.00	60.00	12.00	S3	3,635.36	SCE-60P36	57.00	33.00	P3	189.89
⚡ SCE-366016WFSSLP	36.00	60.00	16.00	S3	4,050.08	SCE-60P36	57.00	33.00	P3	189.89
⚡ SCE-424212WFSSLP	42.00	42.00	12.00	S3	3,155.76	SCE-42P42	39.00	39.00	P3	156.97
⚡ SCE-424216WFSSLP	42.00	42.00	16.00	S3	3,584.04	SCE-42P42	39.00	39.00	P3	156.97
⚡ SCE-424812WFSSLP	42.00	48.00	12.00	S3	3,443.52	SCE-48P42	45.00	39.00	P3	177.24
⚡ SCE-424816WFSSLP	42.00	48.00	16.00	S3	3,863.67	SCE-48P42	45.00	39.00	P3	177.24
⚡ SCE-426012WFSSLP	42.00	60.00	12.00	S3	4,019.05	SCE-60BFP42	56.00	38.00	P3	230.41
⚡ SCE-426016WFSSLP	42.00	60.00	16.00	S3	4,609.29	SCE-60BFP42	56.00	38.00	P3	230.41
⚡ SCE-484812WFSSLP	48.00	48.00	12.00	S3	3,760.07	SCE-48P48	44.00	44.00	P3	212.67
⚡ SCE-484816WFSSLP	48.00	48.00	16.00	S3	4,397.47	SCE-48P48	44.00	44.00	P3	212.67

⚡ Available within 10 working days if not in stock

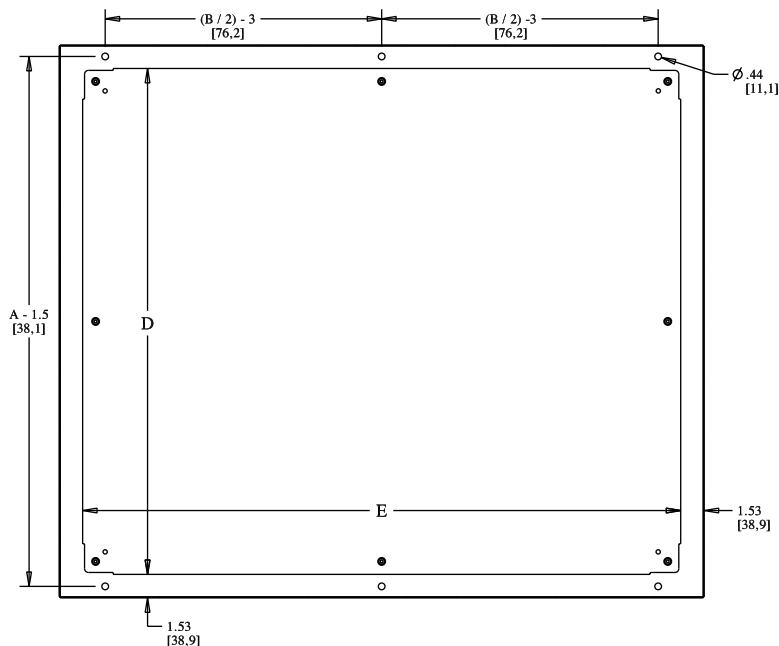
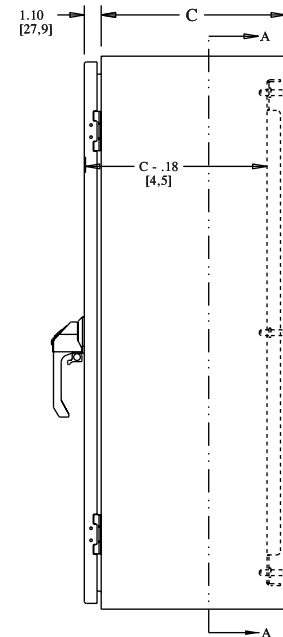
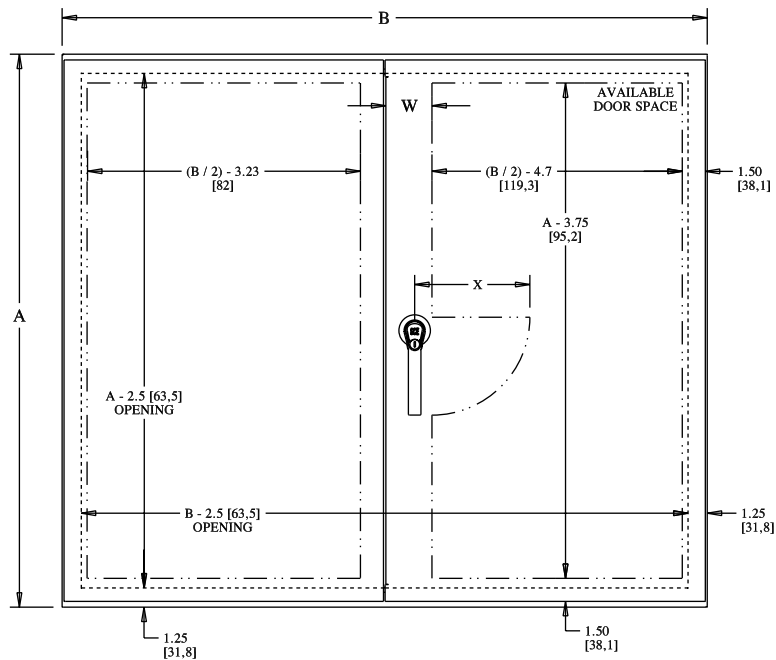
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TYPE 12 TWO-DOOR WALL-MOUNTED ENCLOSURES

TECHNICAL DATA



SECTION A-A

HANDLE NOTES:Enclosures ≤ 42.00 [1067] in height

X = 5.50 [140] and use 5.00 [127]

padlocking handle with coin-proof.

Enclosures > 42 [1067] in height

X = 6.75 [171] and uses 7.00 [178]

padlocking handle with coin-proof.

W = 3.63 [92,2] with 7.00 [177,8] handle

W = 3.00 [76,2] with 5.00 [127] handle

TYPE 12

Free-Standing Enclosures

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.

Construction -

- 0.104" carbon steel or stainless 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.
- 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.
- Provisions for fluorescent light kit.

Finish -

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

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55

Note -

Optional panels and accessories available.

TYPE 12

FREE-STANDING SINGLE-DOOR SINGLE ACCESS ENCLOSURES

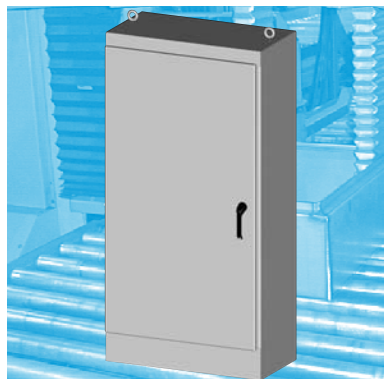
ENCLOSURES					
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
SCE-602418FS	60.00	24.00	18.00	A2	948.31
SCE-603624FS	60.00	36.00	24.00	A2	1,256.45
SCE-722418FS	72.00	24.00	18.00	A2	1,051.02
SCE-722424FS	72.00	24.00	24.00	A2	1,168.06
SCE-723018FS	72.00	30.00	18.00	A2	1,158.52
SCE-723024FS	72.00	30.00	24.00	A2	1,285.12
SCE-723618FS	72.00	36.00	18.00	A2	1,270.78
SCE-723624FS	72.00	36.00	24.00	A2	1,402.16
SCE-723630FS	72.00	36.00	30.00	A2	1,535.93
SCE-723636FS	72.00	36.00	36.00	A2	1,667.31
SCE-902420FS	90.00	24.00	20.00	A2	1,251.67
SCE-903620FS	90.00	36.00	20.00	A2	1,519.21
SCE-903624FS	90.00	36.00	24.00	A2	1,624.31
SCE-903636FS	90.00	36.00	36.00	A2	1,932.44

TYPE 12

FREE-STANDING SINGLE-DOOR SINGLE ACCESS STAINLESS STEEL ENCLOSURES

ENCLOSURES					
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
⚡SCE-602418SSFS	60.00	24.00	18.00	S2	3,412.86
⚡SCE-603624SSFS	60.00	36.00	24.00	S2	4,521.85
⚡SCE-722418SSFS	72.00	24.00	18.00	S2	3,782.53
⚡SCE-722424SSFS	72.00	24.00	24.00	S2	4,203.74
⚡SCE-723018SSFS	72.00	30.00	18.00	S2	4,169.37
⚡SCE-723024SSFS	72.00	30.00	24.00	S2	4,625.00
⚡SCE-723618SSFS	72.00	36.00	18.00	S2	4,573.40
⚡SCE-723624SSFS	72.00	36.00	24.00	S2	5,046.22
⚡SCE-723630SSFS	72.00	36.00	30.00	S2	5,527.65
⚡SCE-723636SSFS	72.00	36.00	36.00	S2	6,000.46
⚡SCE-902420SSFS	90.00	24.00	20.00	S2	4,504.61
⚡SCE-903620SSFS	90.00	36.00	20.00	S2	5,467.48
⚡SCE-903624SSFS	90.00	36.00	24.00	S2	5,845.71
⚡SCE-903636SSFS	90.00	36.00	36.00	S2	6,954.67

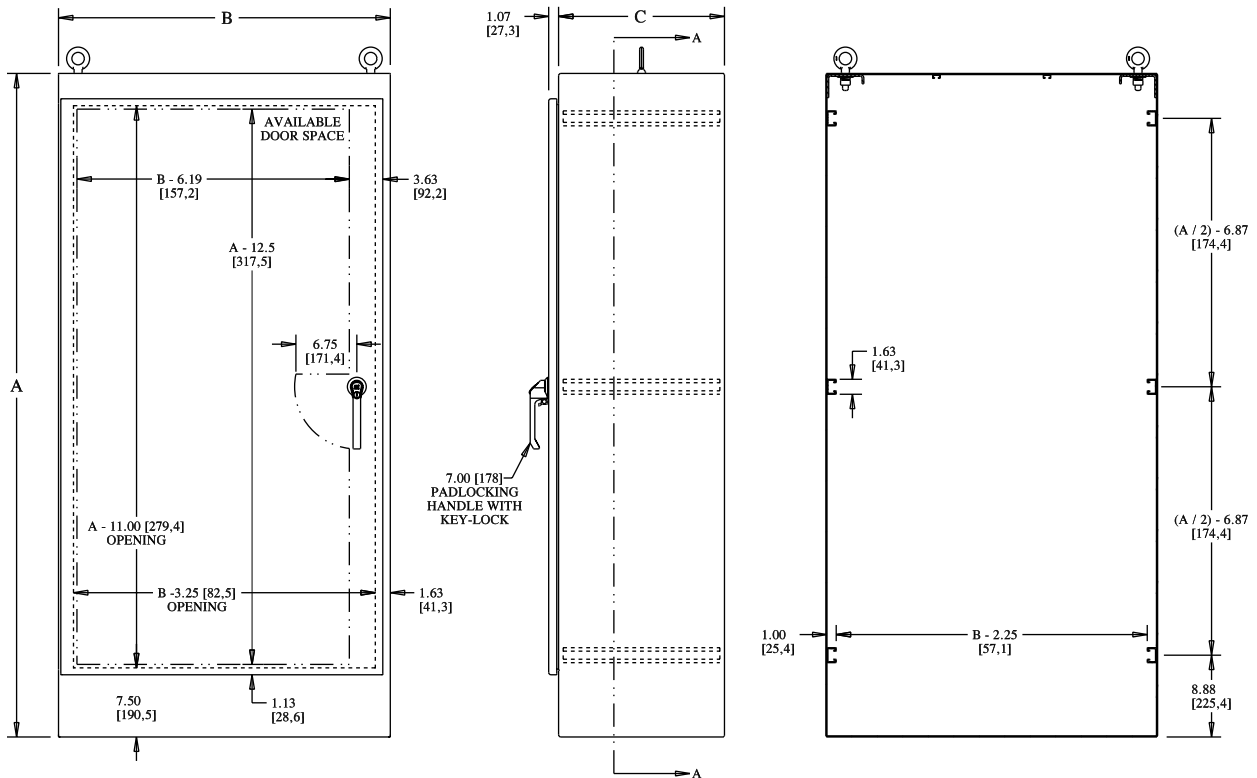
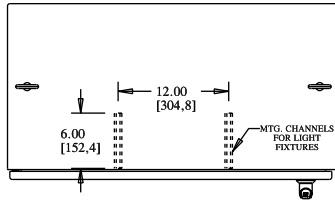
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TYPE 12 FREE-STANDING SINGLE-DOOR SINGLE ACCESS ENCLOSURES TECHNICAL DATA



SECTION A-A

TYPE 12

Free-Standing Enclosures

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.

Construction -

- 0.104" carbon steel or stainless steel.
- Removable and interchangeable doors.
- Concealed hinge.
- 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.
- Flange trough collar around all sides of door opening.
- Removable print pocket provided on door with 3-point latch.
- 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.
- Provisions for fluorescent light kit.

Finish -

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

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55

Note -

Optional panels and accessories available.

TYPE 12

FREE-STANDING TWO-DOOR SINGLE ACCESS ENCLOSURES

ENCLOSURES					
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
SCE-604818FSD	60.00	48.00	18.00	A2	1,717.47
SCE-724818FSD	72.00	48.00	18.00	A2	1,891.84
SCE-724824FSD	72.00	48.00	24.00	A2	2,049.50
SCE-726018FSD	72.00	60.00	18.00	A2	2,128.33
SCE-726024FSD	72.00	60.00	24.00	A2	2,302.70
SCE-726036FSD	72.00	60.00	36.00	A2	2,649.05
SCE-727218FSD	72.00	72.00	18.00	A2	2,364.80
SCE-727224FSD	72.00	72.00	24.00	A2	2,555.90
SCE-904820FSD	90.00	48.00	20.00	A2	2,214.31
SCE-907220FSD	90.00	72.00	20.00	A2	2,792.37
SCE-907224FSD	90.00	72.00	24.00	A2	2,933.31
SCE-907236FSD	90.00	72.00	36.00	A2	3,360.88

TYPE 12

FREE-STANDING TWO-DOOR SINGLE ACCESS STAINLESS STEEL ENCLOSURES

ENCLOSURES					
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
⚡SCE-604818SSFSD	60.00	48.00	18.00	S2	6,180.96
⚡SCE-724818SSFSD	72.00	48.00	18.00	S2	6,808.53
⚡SCE-724824SSFSD	72.00	48.00	24.00	S2	7,375.92
⚡SCE-726018SSFSD	72.00	60.00	18.00	S2	7,659.62
⚡SCE-726024SSFSD	72.00	60.00	24.00	S2	8,287.14
⚡SCE-726036SSFSD	72.00	60.00	36.00	S2	9,533.65
⚡SCE-727218SSFSD	72.00	72.00	18.00	S2	8,510.68
⚡SCE-727224SSFSD	72.00	72.00	24.00	S2	9,198.40
⚡SCE-904820SSFSD	90.00	48.00	20.00	S2	7,969.07
⚡SCE-907220SSFSD	90.00	72.00	20.00	S2	10,049.45
⚡SCE-907224SSFSD	90.00	72.00	24.00	S2	10,556.68
⚡SCE-907236SSFSD	90.00	72.00	36.00	S2	12,095.46

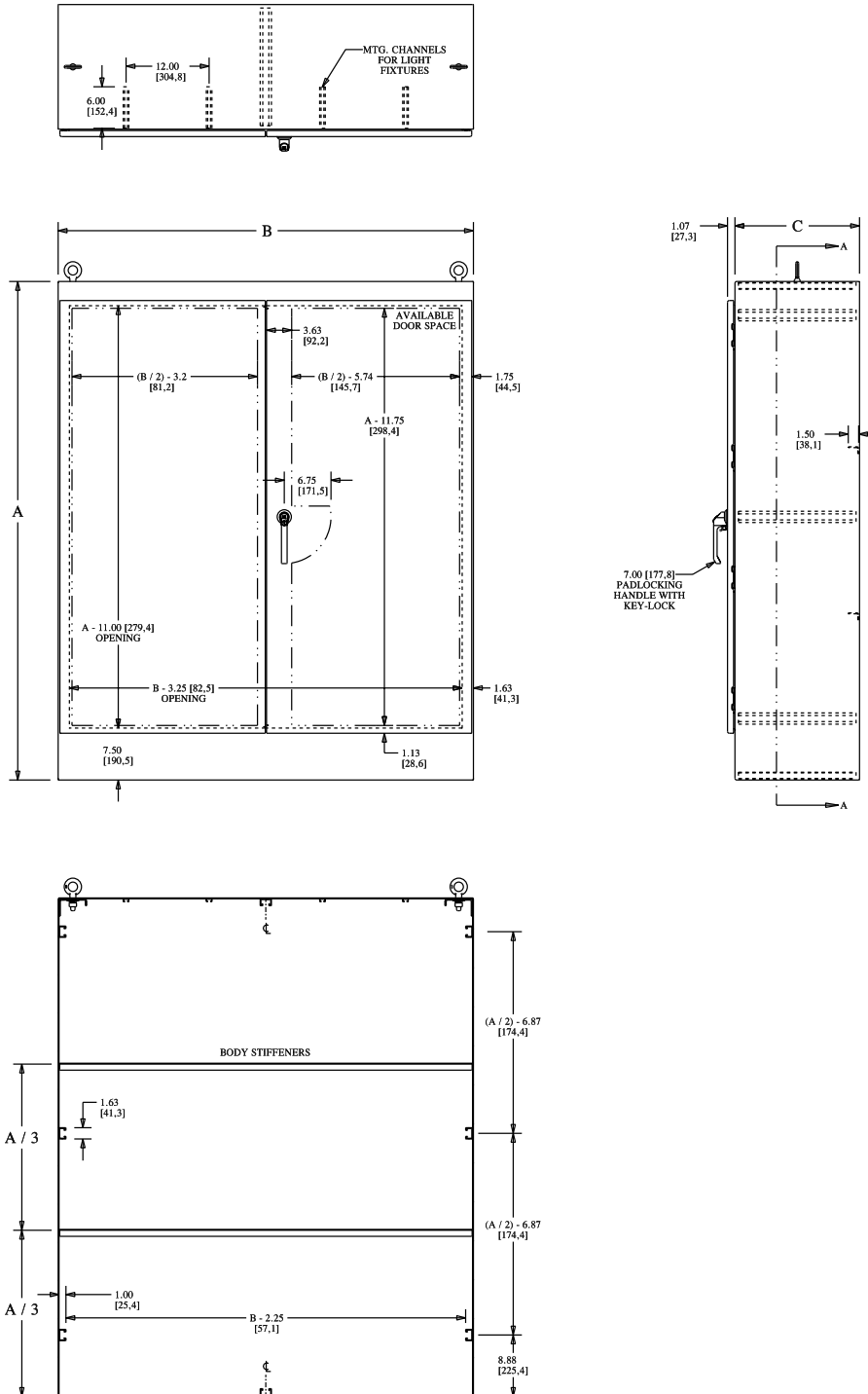
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TYPE 12 FREE-STANDING TWO-DOOR SINGLE ACCESS ENCLOSURES TECHNICAL DATA



SECTION A-A

TYPE 12

Free-Standing Enclosures

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.

Construction -

- 0.104" carbon steel or stainless steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Strong, rigid construction.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have rollers for easier door closing.
- Concealed hinge.
- Flange trough collar around all sides of door opening.
- Removable print pocket on door with 3-point latch.
- 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.
- Removable and interchangeable doors.
- Provisions for fluorescent light kit.

Finish -

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

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55

Note -

Optional panels and accessories available.

TYPE 12

FREE-STANDING SINGLE-DOOR DUAL ACCESS ENCLOSURES

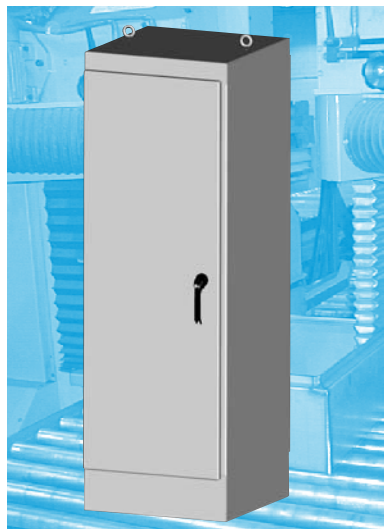
ENCLOSURES					
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
SCE-722424FSDA	72.00	24.00	24.00	A2	1,476.21
SCE-722430FSDA	72.00	24.00	30.00	A2	1,623.11
SCE-722436FSDA	72.00	24.00	36.00	A2	1,772.40
SCE-723024FSDA	72.00	30.00	24.00	A2	1,624.31
SCE-723624FSDA	72.00	36.00	24.00	A2	1,772.40
SCE-723636FSDA	72.00	36.00	36.00	A2	2,104.44
SCE-903624FSDA	90.00	36.00	24.00	A2	2,049.50
SCE-903636FSDA	90.00	36.00	36.00	A2	2,438.85

TYPE 12

FREE-STANDING SINGLE-DOOR DUAL ACCESS STAINLESS STEEL ENCLOSURES

ENCLOSURES					
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
⚡SCE-722424SSFSDA	72.00	24.00	24.00	S2	5,312.74
⚡SCE-722430SSFSDA	72.00	24.00	30.00	S2	5,841.40
⚡SCE-722436SSFSDA	72.00	24.00	36.00	S2	6,378.70
⚡SCE-723024SSFSDA	72.00	30.00	24.00	S2	5,845.71
⚡SCE-723624SSFSDA	72.00	36.00	24.00	S2	6,378.70
⚡SCE-723636SSFSDA	72.00	36.00	36.00	S2	7,573.66
⚡SCE-903624SSFSDA	90.00	36.00	24.00	S2	7,375.92
⚡SCE-903636SSFSDA	90.00	36.00	36.00	S2	8,777.19

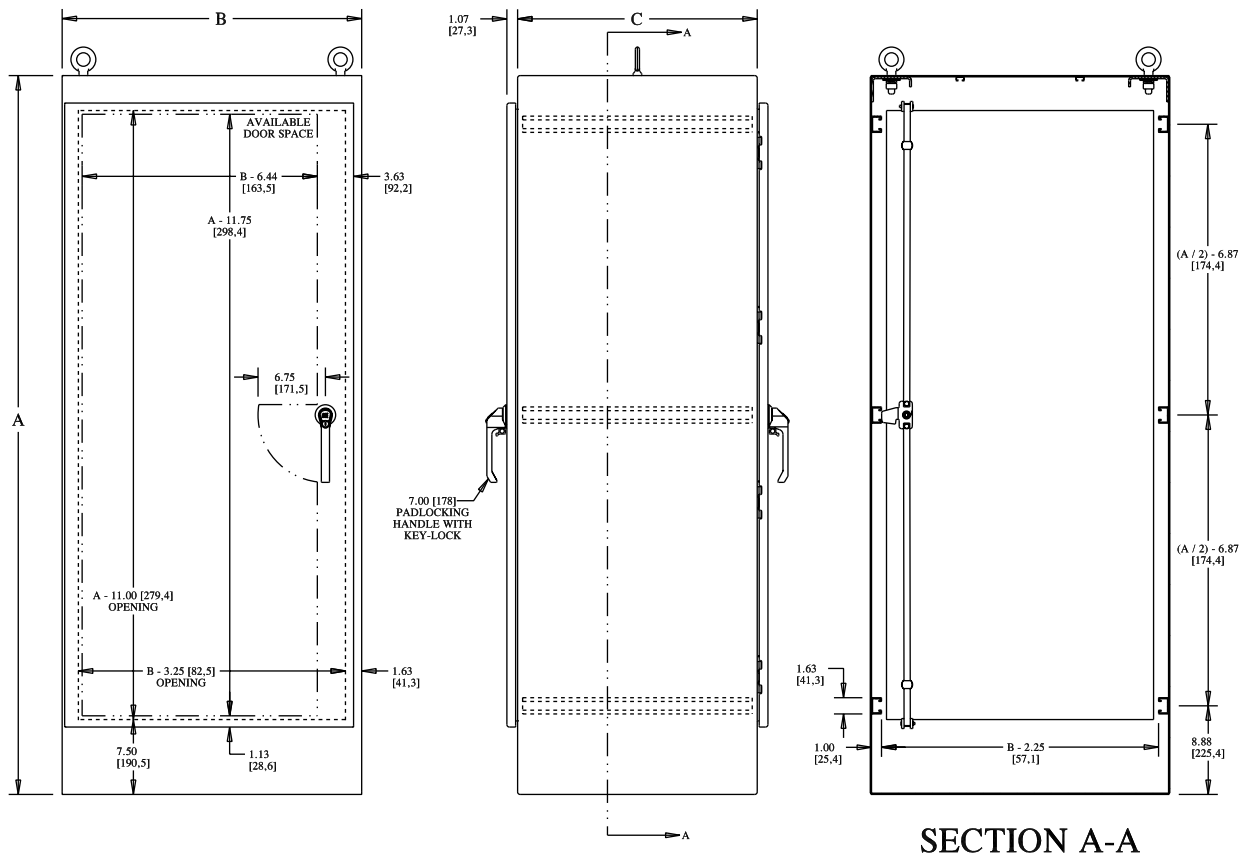
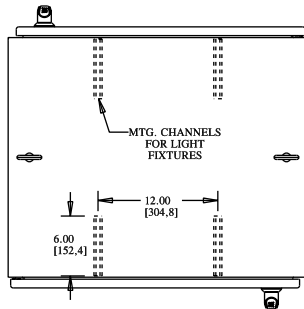
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TYPE 12 FREE-STANDING SINGLE-DOOR DUAL ACCESS ENCLOSURES TECHNICAL DATA



TYPE 12

Free-Standing Enclosures

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.

Construction -

- 0.104" carbon steel or stainless steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Strong rigid construction.
- Lifting eyes for easy handling.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Latch rods have rollers for easier door closing.
- Concealed hinge.
- Flange trough collar around all sides of door opening.
- Removable print pocket on doors with 3-point latch.
- 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.
- Removable and interchangeable doors.
- Provisions for fluorescent light kit.

Finish -

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

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55

Note -

Optional panels and accessories available.

TYPE 12

FREE-STANDING TWO-DOOR DUAL ACCESS ENCLOSURES

ENCLOSURES					
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
SCE-724824FSDAD	72.00	48.00	24.00	A2	2,551.13
SCE-726024FSDAD	72.00	60.00	24.00	A2	2,866.42
SCE-726036FSDAD	72.00	60.00	36.00	A2	3,298.78
SCE-727224FSDAD	72.00	72.00	24.00	A2	3,181.73
SCE-907224FSDAD	90.00	72.00	24.00	A2	3,653.50

TYPE 12

FREE-STANDING TWO-DOOR DUAL ACCESS STAINLESS STEEL ENCLOSURES

ENCLOSURES					
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
⚡SCE-724824SSFSDAD	72.00	48.00	24.00	S2	9,181.22
⚡SCE-726024SSFSDAD	72.00	60.00	24.00	S2	10,379.51
⚡SCE-726036SSFSDAD	72.00	60.00	36.00	S2	11,871.97
⚡SCE-727224SSFSDAD	72.00	72.00	24.00	S2	11,450.71
⚡SCE-907224SSFSDAD	90.00	72.00	24.00	S2	13,148.54

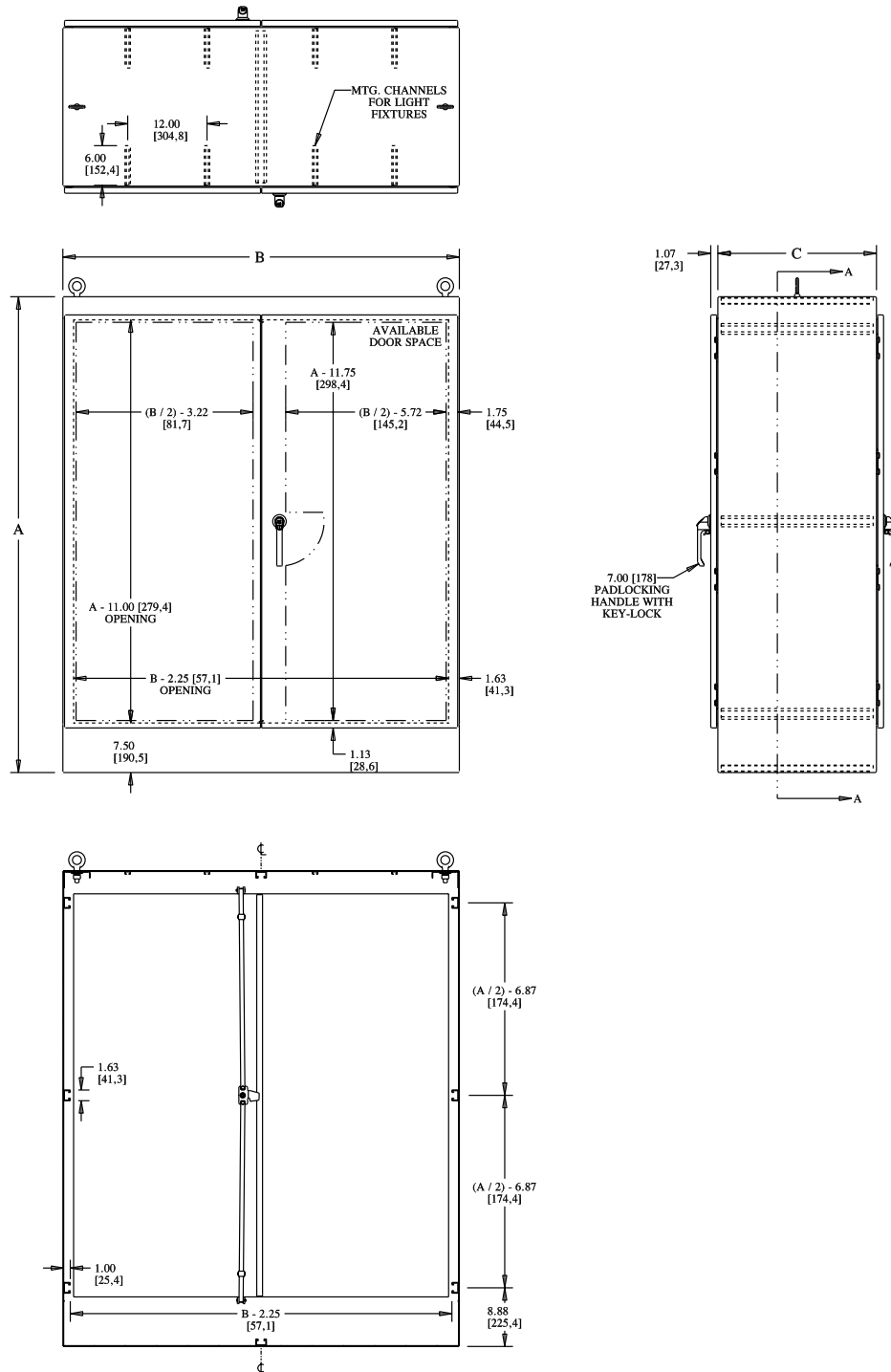
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TYPE 12 FREE-STANDING TWO-DOOR DUAL ACCESS ENCLOSURES TECHNICAL DATA



SECTION A-A

SINGLE DOOR - SINGLE ACCESS ACCESSORY SELECTION GUIDE

PART NUMBER	DESCRIPTION	SIZE	SCE-602418FS/SSFS	SCE-603624FS/SSFS	SCE-722418FS/SSFS	SCE-722424FS/SSFS	SCE-723018FS/SSFS	SCE-723024FS/SSFS	SCE-723618FS/SSFS	SCE-723624FS/SSFS	SCE-723630FS/SSFS	SCE-723636FS/SSFS	SCE-902420FS/SSFS	SCE-903620FS/SSFS	SCE-903624FS/SSFS	SCE-903636FS/SSFS
SCE-60P24F1	Full Panel	48.00H x 20.00W	•		A	A							A			
SCE-60P36F1	Full Panel	48.00H x 32.00W		•					A	A	A	A		A	A	A
SCE-72P24F1	Full Panel	60.00H x 20.00W			•	•							A			
SCE-72P30F1	Full Panel	60.00H x 26.00W					•	•								
SCE-72P36F1	Full Panel	60.00H x 32.00W							•	•	•	•		A	A	A
SCE-90P24F1	Full Panel	78.00H x 20.00W											•			
SCE-90P36F1	Full Panel	78.00H x 32.00W												•	•	•
SCE-60P24F2	Half Panel	24.88H x 20.00W	•		A	A							A			
SCE-60P36F2	Half Panel	24.88H x 32.00W		•					A	A	A	A		A	A	A
SCE-72P24F2	Half Panel	30.88H x 20.00W	A		•	•							A			
SCE-72P30F2	Half Panel	30.88H x 26.00W					•	•								
SCE-72P36F2	Half Panel	30.88H x 32.00W		A					•	•	•	•		A	A	A
SCE-90P24F2	Half Panel	39.88H x 20.00W	A		A	A							•			
SCE-90P36F2	Half Panel	39.88H x 32.00W		A					A	A	A	A		•	•	•
SCE-60SMP14	Side Panel	48.00H x 14.00W	•	•												
SCE-72SMP14	Side Panel	60.00H x 14.00W			•	•	•	•	•	•	•	•				
SCE-72SMP20	Side Panel	60.00H x 20.00W				•		•		•	•	•				
SCE-90SMP14	Side Panel	78.00H x 14.00W											•	•	•	•
SCE-90SMP20	Side Panel	78.00H x 20.00W														•
SCE-90SMP30	Side Panel	78.00H x 30.00W														•
SCE-72SP24F3	Full Swing-Out Panel	60.00H x 18.81W			•	•										
SCE-72SP30F3	Full Swing-Out Panel	60.00H x 24.81W					•	•								
SCE-72SP36F3	Full Swing-Out Panel	60.00H x 30.81W							•	•	•	•				
SCE-90SP36F3	Full Swing-Out Panel	78.00H x 30.81W												•	•	•
SCE-72SP24F4	Half Swing-Out Panel	30.88H x 18.81W			•	•										
SCE-72SP30F4	Half Swing-Out Panel	30.88H x 24.81W					•	•								
SCE-72SP36F4	Half Swing-Out Panel	30.88H x 30.81W							•	•	•	•				
SCE-90SP36F4	Half Swing-Out Panel	39.88H x 30.81W												•	•	•
SCE-7230SOF19	Swing-Out Rack Frame						•	•								
SCE-7236SOF19	Swing-Out Rack Frame								•	•	•	•				
SCE-9036SOF19	Swing-Out Rack Frame													•	•	•
SCE-14RMW	Removable Wire Cover	14.00D	•		•		•		•							
SCE-20RMW	Removable Wire Cover	20.00D		•		•		•		•	•	•		•	•	•
SCE-60RA19TH	Type RA Rack Angle	49.00H	•		•	•							•			
SCE-72RA19TH	Type RA Rack Angle	61.25H			•	•							•			
SCE-72RA24TH	Type RA Rack Angle	61.25H					•	•								
SCE-90RA19TH	Type RA Rack Angle	78.75H											•			
SCE-60RP24F5	Type RP Full Rack Angle	49.00H	•		•	•							•			
SCE-72RP24F5	Type RP Full Rack Angle	61.25H			•	•							•			
SCE-72RP30F5	Type RP Full Rack Angle	61.25H					•	•								
SCE-90RP24F5	Type RP Full Rack Angle	78.75H											•			
SCE-60RP24F6	Type RP Half Rack Angle	26.25H	•													
SCE-72RP24F6	Type RP Half Rack Angle	31.50H	•		•	•										
SCE-72RP30F6	Type RP Half Rack Angle	31.50H					•	•								
SCE-90RP24F6	Type RP Half Rack Angle	40.25H	•		•	•							•			
SCE-60FSDHPS	Heavy Duty Panel Support	57.25H	•	•												
SCE-72FSDHPS	Heavy Duty Panel Support	69.25H			•	•	•	•	•	•	•	•				
SCE-90FSDHPS	Heavy Duty Panel Support	87.25H											•	•	•	•

A - Requires heavy duty panel supports (SCE-FSDHPS*)

B - Requires center panel support (SCE-FSCPS*)

C - Cannot be used when other panels are installed.

• - Installation does not require additional supports or hardware.

* Blank space - Height of enclosure.

TWO DOOR - SINGLE ACCESS ACCESSORY SELECTION GUIDE

PART NUMBER	DESCRIPTION	SIZE	SCE-604818FSD/SSFSD	SCE-724818FSD/SSFSD	SCE-724824FSD/SSFSD	SCE-726018FSD/SSFSD	SCE-726024FSD/SSFSD	SCE-726036FSD/SSFSD	SCE-727218FSD/SSFSD	SCE-727224FSD/SSFSD	SCE-904820FSD/SSFSD	SCE-907220FSD/SSFSD	SCE-907224FSD/SSFSD	SCE-907236FSD/SSFSD
SCE-60P24F1	Full Panel	48.00H x 20.00W	B	AB	AB						AB			
SCE-60P36F1	Full Panel	48.00H x 32.00W							AB	AB		AB	AB	AB
SCE-60P48F1	Full Panel	48.00H x 44.00W	•	A	A						A			
SCE-72P24F1	Full Panel	60.00H x 20.00W		B	B						AB			
SCE-72P30F1	Full Panel	60.00H x 26.00W				B	B	B						
SCE-72P36F1	Full Panel	60.00H x 32.00W							B	B		AB	AB	AB
SCE-72P48F1	Full Panel	60.00H x 44.00W		•	•						A			
SCE-72P60F1	Full Panel	60.00H x 56.00W				•	•	•						
SCE-72P72F1	Full Panel	60.00H x 68.00W							•	•		A	A	A
SCE-90P24F1	Full Panel	78.00H x 20.00W									B			
SCE-90P36F1	Full Panel	78.00H x 32.00W										B	B	B
SCE-90P48F1	Full Panel	78.00H x 44.00W									•			
SCE-90P72F1	Full Panel	78.00H x 68.00W										•	•	•
SCE-60P24F2	Half Panel	24.88H x 20.00W	B	AB	AB						AB			
SCE-60P36F2	Half Panel	24.88H x 32.00W							AB	AB		AB	AB	AB
SCE-72P24F2	Half Panel	30.88H x 20.00W	AB	B	B						AB			
SCE-72P30F2	Half Panel	30.88H x 26.00W				B	B	B						
SCE-72P36F2	Half Panel	30.88H x 32.00W							B	B		AB	AB	AB
SCE-72P48F2	Half Panel	30.88H x 44.00W	A	•	•						A			
SCE-72P60F2	Half Panel	30.88H x 56.00W				•	•	•						
SCE-72P72F2	Half Panel	30.88H x 60.00W							•	•		A	A	A
SCE-90P24F2	Half Panel	39.88H x 20.00W	AB	AB	AB						B			
SCE-90P36F2	Half Panel	39.88H x 32.00W							AB	AB		B	B	B
SCE-90P48F2	Half Panel	39.88H x 44.00W		A	A						•			
SCE-90P72F2	Half Panel	39.88H x 68.00W							A	A		•	•	•
SCE-60SMP14	Side Panel	48.00H x 14.00W	C											
SCE-72SMP14	Side Panel	60.00H x 14.00W		C	•	C	•	•	C	•				
SCE-72SMP20	Side Panel	60.00H x 20.00W			C		C	•		C				
SCE-90SMP14	Side Panel	78.00H x 14.00W									•	•	•	•
SCE-90SMP20	Side Panel	78.00H x 20.00W											C	•
SCE-90SMP30	Side Panel	78.00H x 30.00W												•
SCE-72SP24F3	Full Swing-Out Panel	60.00H x 18.81W		B	B									
SCE-72SP30F3	Full Swing-Out Panel	60.00H x 24.81W				B	B	B						
SCE-72SP36F3	Full Swing-Out Panel	60.00H x 30.81W							B	B				
SCE-90SP36F3	Full Swing-Out Panel	78.00H x 30.81W										B	B	B
SCE-72SP24F4	Half Swing-Out Panel	30.88H x 18.81W		B	B									
SCE-72SP30F4	Half Swing-Out Panel	30.88H x 24.81W				B	B	B						
SCE-72SP36F4	Half Swing-Out Panel	30.88H x 30.81W							B	B				
SCE-90SP36F4	Half Swing-Out Panel	39.88H x 30.81W										B	B	B
SCE-7230SOF19	Swing-Out Rack Frame					B	B	B						
SCE-7236SOF19	Swing-Out Rack Frame								B	B				
SCE-9036SOF19	Swing-Out Rack Frame											B	B	B
SCE-14RMW	Removable Wire Cover	14.00D	•	•		•			•					
SCE-20RMW	Removable Wire Cover	20.00D			•		•	•		•	•	•	•	•
SCE-60RA19TH	Type RA Rack Angle	49.00H	B	B	B						B			
SCE-72RA19TH	Type RA Rack Angle	61.25H		B	B						B			
SCE-72RA24TH	Type RA Rack Angle					B	B	B						
SCE-90RA19TH	Type RA Rack Angle	78.75H									B			
SCE-60RP24F5	Type RP Full Rack Angle	49.00H		B	B						B			
SCE-72RP24F5	Type RP Full Rack Angle	61.25H	B	B	B						B			
SCE-72RP30F5	Type RP Full Rack Angle	61.25H				B	B	B						
SCE-90RP24F5	Type RP Full Rack Angle	78.75H									B			
SCE-60RP24F6	Type RP Half Rack Angle	26.25H	B											
SCE-72RP24F6	Type RP Half Rack Angle	31.50H	B	B	B									
SCE-72RP30F6	Type RP Half Rack Angle	31.50H				B	B	B						
SCE-90RP24F6	Type RP Half Rack Angle	40.25H	B	B	B						B			
SCE-60FSHDPS	Heavy Duty Panel Support	57.25H	B											
SCE-72FSHDPS	Heavy Duty Panel Support	69.25H		B	B	B	B	B	B	B				
SCE-90FSHDPS	Heavy Duty Panel Support	87.25H									B	B	B	B
SCE-60FSCPS	Center Panel Support		•											
SCE-72FSCPS	Center Panel Support			•	•	•	•	•	•	•				
SCE-90FSCPS	Center Panel Support										•	•	•	•
SCE-60FSCS	Center Support		•											
SCE-72FSCS	Center Support			•	•	•	•	•	•	•				
SCE-90FSCS	Center Support										•	•	•	•

SINGLE DOOR - DUAL ACCESS ACCESSORY SELECTION GUIDE

SINGLE DOOR - DUAL ACCESS ACCESSORY SELECTION GUIDE			SCE-722424FSDA/SSFSDA	SCE-722430FSDA/SSFSDA	SCE-722436FSDA/SSFSDA	SCE-723024FSDA/SSFSDA	SCE-723624FSDA/SSFSDA	SCE-723636FSDA/SSFSDA	SCE-903624FSDA/SSFSDA	SCE-903636FSDA/SSFSDA
PART NUMBER	DESCRIPTION	SIZE								
SCE-60P24F1	Full Panel	48.00H x 20.00W	A	A	A					
SCE-60P36F1	Full Panel	48.00H x 32.00W					A	A	A	A
SCE-72P24F1	Full Panel	60.00H x 20.00W	•	•	•					
SCE-72P30F1	Full Panel	60.00H x 26.00W				•				
SCE-72P36F1	Full Panel	60.00H x 32.00W					•	•	A	A
SCE-90P36F1	Full Panel	78.00H x 32.00W							•	•
SCE-60P24F2	Half Panel	24.88H x 20.00W	A	A	A					
SCE-60P36F2	Half Panel	24.88H x 32.00W					A	A	A	A
SCE-72P24F2	Half Panel	30.88H x 20.00W	•	•	•					
SCE-72P30F2	Half Panel	30.88H x 26.00W				•				
SCE-72P36F2	Half Panel	30.88H x 32.00W					•	•	A	A
SCE-90P24F2	Half Panel	39.88H x 20.00W	A	A	A					
SCE-90P36F2	Half Panel	39.88H x 32.00W					A	A	•	•
SCE-72SMP14	Side Panel	60.00H x 14.00W	•	•	•	•	•	•		
SCE-72SMP20	Side Panel	60.00H x 20.00W	•	•	•	•	•	•		
SCE-90SMP14	Side Panel	78.00H x 14.00W							•	•
SCE-90SMP20	Side Panel	78.00H x 20.00W							•	•
SCE-90SMP30	Side Panel	78.00H x 30.00W								•
SCE-72SP24F3	Full Swing-Out Panel	60.00H x 18.81W	•	•	•					
SCE-72SP30F3	Full Swing-Out Panel	60.00H x 24.81W				•				
SCE-72SP36F3	Full Swing-Out Panel	60.00H x 30.81W					•	•		
SCE-90SP36F3	Full Swing-Out Panel	78.00H x 30.81W							•	•
SCE-72SP24F4	Half Swing-Out Panel	30.88H x 18.81W	•	•	•					
SCE-72SP30F4	Half Swing-Out Panel	30.88H x 24.81W				•				
SCE-72SP36F4	Half Swing-Out Panel	30.88H x 30.81W					•	•		
SCE-90SP36F4	Half Swing-Out Panel	30.88H x 30.81W							•	•
SCE-7230SOF19	Swing-Out Rack Frame					•				
SCE-7236SOF19	Swing-Out Rack Frame						•	•		
SCE-9036SOF19	Swing-Out Rack Frame								•	•
SCE-20RMW	Removable Wire Cover	20.00D	•			•	•	•	•	•
SCE-60RA19TH	Type RA Rack Angle	49.00H	•	•	•					
SCE-72RA19TH	Type RA Rack Angle	61.25H	•	•	•					
SCE-72RA24TH	Type RA Rack Angle	61.25H				•				
SCE-60RP24F5	Type RP Full Rack Angle	49.00H	•	•	•					
SCE-72RP24F5	Type RP Full Rack Angle	61.25H	•	•	•					
SCE-72RP30F5	Type RP Full Rack Angle	61.25H				•				
SCE-72RP24F6	Type RP Half Rack Angle	31.50H	•	•	•					
SCE-72RP30F6	Type RP Half Rack Angle	31.50H				•				
SCE-90RP24F6	Type RP Half Rack Angle	40.25H	•	•	•					
SCE-72FSHDPS	Heavy Duty Panel Support	69.25H	•	•	•	•	•	•		
SCE-90FSHDPS	Heavy Duty Panel Support	87.25H							•	•

• - Installation does not require additional supports or hardware.

A - Requires heavy duty panel supports (SCE-FSHDPS*)

B - Requires center panel support (SCE-FSCPS*)

C - Cannot be used when other panels are installed.

* Blank space - Height of enclosure.

TWO DOOR - DUAL ACCESS ACCESSORY SELECTION GUIDE

PART NUMBER	DESCRIPTION	SIZE	SCE-72824 FSOADI SSFSOADI					SCE-72824 FSOADI SSFSOADI					SCE-72836 FSOADI SSFSOADI					SCE-72724 FSOADI SSFSOADI					SCE-90724 FSOADI SSFSOADI				
			AB					B					B					AB					AB				
SCE-60P24F1	Full Panel	48.00H x 20.00W	AB																								
SCE-60P36F1	Full Panel	48.00H x 32.00W																AB					AB				
SCE-60P48F1	Full Panel	48.00H x 44.00W	A																								
SCE-72P24F1	Full Panel	60.00H x 20.00W	B																								
SCE-72P30F1	Full Panel	60.00H x 26.00W						B		B																	
SCE-72P36F1	Full Panel	60.00H x 32.00W																B					AB				
SCE-72P48F1	Full Panel	60.00H x 44.00W	•																								
SCE-72P60F1	Full Panel	60.00H x 56.00W						•		•																	
SCE-72P72F1	Full Panel	60.00H x 68.00W																•					B				
SCE-90P36F1	Full Panel	78.00H x 32.00W																					B				
SCE-90P72F1	Full Panel	78.00H x 68.00W																					•				
SCE-60P24F2	Half Panel	24.88H x 20.00W	AB																								
SCE-60P36F2	Half Panel	24.88H x 32.00W																AB					AB				
SCE-72P24F2	Half Panel	30.88H x 20.00W	B																								
SCE-72P30F2	Half Panel	30.88H x 26.00W						B		B																	
SCE-72P36F2	Half Panel	30.88H x 32.00W																B					AB				
SCE-72P48F2	Half Panel	30.88H x 44.00W	•																								
SCE-72P60F2	Half Panel	30.88H x 56.00W						•		•																	
SCE-72P72F2	Half Panel	30.88H x 68.00W																•					B				
SCE-90P24F2	Half Panel	39.88H x 20.00W	AB																								
SCE-90P36F2	Half Panel	39.88H x 32.00W																AB					B				
SCE-90P48F2	Half Panel	39.88H x 44.00W	A																								
SCE-90P72F2	Half Panel	39.88H x 68.00W																A					•				
SCE-72SMP14	Side Panel	60.00H x 14.00W	•		•		•		•		•		•		•		•										
SCE-72SMP20	Side Panel	60.00H x 20.00W	•		•		•		•		•		•		•		•										
SCE-90SMP14	Side Panel	78.00H x 14.00W																					•				
SCE-90SMP20	Side Panel	78.00H x 20.00W																					•				
SCE-72SP24F3	Full Swing-Out Panel	60.00H x 18.81W	B																								
SCE-72SP30F3	Full Swing-Out Panel	60.00H x 24.81W						B		B																	
SCE-72SP36F3	Full Swing-Out Panel	60.00H x 30.81W																B									
SCE-90SP36F3	Full Swing-Out Panel	78.00H x 30.81W																					B				
SCE-72SP24F4	Half Swing-Out Panel	30.88H x 18.81W	B																								
SCE-72SP30F4	Half Swing-Out Panel	30.88H x 24.81W						B		B																	
SCE-72SP36F4	Half Swing-Out Panel	30.88H x 30.81W																B									
SCE-90SP36F4	Half Swing-Out Panel	39.88H x 30.81W																					B				
SCE-7230SOF19	Swing-Out Rack Frame							B		B																	
SCE-7236SOF19	Swing-Out Rack Frame																	B									
SCE-9036SOF19	Swing-Out Rack Frame																						B				
SCE-20RMW	Removable Wire Cover	20.00D	•		•		•		•		•		•		•		•						•				
SCE-60RA19TH	Type RA Rack Angle	49.00H	B																								
SCE-72RA19TH	Type RA Rack Angle	61.25H	B																								
SCE-72RA24TH	Type RA Rack Angle	61.25H						B		B																	
SCE-60RP24F5	Type RP Full Rack Angle	49.00H	B																								
SCE-72RP24F5	Type RP Full Rack Angle	61.25H	B																								
SCE-72RP30F5	Type RP Full Rack Angle	61.25H						B		B																	
SCE-72RP24F6	Type RP Half Rack Angle	31.50H	B																								
SCE-72RP30F6	Type RP Half Rack Angle	31.50H						B		B																	
SCE-90RP24F6	Type RP Half Rack Angle	40.25H	B																								
SCE-72FSHDPS	Heavy Duty Panel Support	69.25H	B					B		B								B									
SCE-90FSHDPS	Heavy Duty Panel Support	87.25H																					B				
SCE-72FSCPS	Center Panel Support		•		•		•		•		•		•		•		•										
SCE-90FSCPS	Center Panel Support																						•				
SCE-72FSCS	Center Support		•		•		•		•		•		•		•		•										
SCE-90FSCS	Center Support																						•				

FREE-STANDING ENCLOSURE ACCESSORIES

Panels (Full & Half Length) For Single-Door Enclosures

Panels for single-door enclosures can be positioned anywhere along the horizontal mounting channels. Half-length panels can be located in the upper or lower portion of the enclosure. All panels are made of heavy gauge steel and powder coated white.

Panels (Full & Half Length) For Two-Door Enclosures

Panels for two-door enclosures can be positioned anywhere along the horizontal mounting channels. Half-length panels can be located in the upper or lower portion of the enclosure. All panels are made of heavy gauge steel and powder coated white.

Side Mount Panels

Designed to provide extra mounting space on the side of an enclosure. Can be securely attached to the mounting channels. Plated mounting hardware is supplied. Bent on vertical sides. Made of 0.125" carbon steel and powder coated white.

Individual Panel Supports

Individual panel supports are available for additional equipment mounting. All mounting hardware included. Made of heavy gauge steel and plated.

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code	List Price
Full Panel						
SCE-60P24F1	48.00	20.00	60.00	24.00	P2	173.85
SCE-60P36F1	48.00	32.00	60.00	36.00	P2	226.00
SCE-72P24F1	60.00	20.00	72.00	24.00	P2	196.20
SCE-72P30F1	60.00	26.00	72.00	30.00	P2	228.49
SCE-72P36F1	60.00	32.00	72.00	36.00	P2	258.29
SCE-90P24F1	78.00	20.00	90.00	24.00	P2	228.49
SCE-90P36F1	78.00	32.00	90.00	36.00	P2	310.45

Half Panel						
SCE-60P24F2	24.88	20.00	60.00	24.00	P2	116.72
SCE-60P36F2	24.88	32.00	60.00	36.00	P2	141.56
SCE-72P24F2	30.88	20.00	72.00	24.00	P2	126.66
SCE-72P30F2	30.88	26.00	72.00	30.00	P2	141.56
SCE-72P36F2	30.88	32.00	72.00	36.00	P2	158.95
SCE-90P24F2	39.88	20.00	90.00	24.00	P2	141.56
SCE-90P36F2	39.88	32.00	90.00	36.00	P2	183.79

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code	List Price
Full Panel						
SCE-60P48F1	48.00	44.00	60.00	48.00	P2	362.60
SCE-72P48F1	60.00	44.00	72.00	48.00	P2	409.79
SCE-72P60F1	60.00	56.00	72.00	60.00	P2	474.36
SCE-72P72F1	60.00	68.00	72.00	72.00	P2	541.42
SCE-90P48F1	78.00	44.00	90.00	48.00	P2	481.82
SCE-90P72F1	78.00	68.00	90.00	72.00	P2	650.69

Half Panel						
SCE-72P48F2	30.88	44.00	72.00	48.00	P2	260.78
SCE-72P60F2	30.88	56.00	72.00	60.00	P2	295.55
SCE-72P72F2	30.88	68.00	72.00	72.00	P2	327.83
SCE-90P48F2	39.88	44.00	90.00	48.00	P2	298.03
SCE-90P72F2	39.88	68.00	90.00	72.00	P2	384.95

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code	List Price
SCE-60SMP14	48.00	14.00	60.00	18.00	P2	121.70
SCE-72SMP14	60.00	14.00	72.00	18.00	P2	136.60
SCE-72SMP20	60.00	20.00	72.00	24.00	P2	168.89
SCE-90SMP14	78.00	14.00	90.00	18.00	P2	198.69
SCE-90SMP20	78.00	20.00	90.00	24.00	P2	206.14
SCE-90SMP30	78.00	30.00	90.00	36.00	P2	223.52

Catalog No.	Notes	Product Code	List Price
SCE-FSPS4	Set of 4	P2	55.88
SCE-FSPS6	Set of 6	P2	84.44
SCE-FSPS8	Set of 8	P2	126.66

Catalog No.	Panel Height	Panel Width	Enclosure Height	Enclosure Width	Product Code	List Price
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Full Panel

SCE-72SP24F3	60.00	18.81	72.00	24.00	P2	392.41
SCE-72SP30F3	60.00	24.81	72.00	30.00	P2	454.50
SCE-72SP36F3	60.00	30.81	72.00	36.00	P2	516.59
SCE-90SP36F3	78.00	30.81	90.00	36.00	P2	613.44

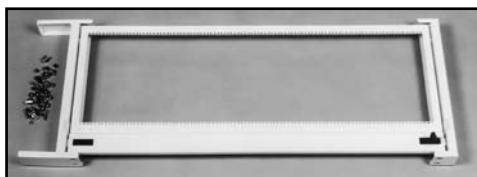
Half Panel

SCE-72SP24F4	30.88	18.81	72.00	24.00	P2	279.03
SCE-72SP30F4	30.88	24.81	72.00	30.00	P2	300.51
SCE-72SP36F4	30.88	30.81	72.00	36.00	P2	335.28
SCE-90SP36F4	39.88	30.81	90.00	36.00	P2	387.44



Catalog No.	No. of Units	Enclosure Height	Enclosure Width	Product Code	List Price
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SCE-7230SOF19	33	72.00	30.00	P2	389.92
SCE-7236SOF19	33	72.00	36.00	P2	419.73
SCE-9036SOF19	43	90.00	36.00	P2	442.08



Catalog No.	Height (A)	Width (B)	Depth (C)	Enclosure Depth	Product Code	List Price
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SCE-14RMW	6.00	35.00	14.00	18.00	P2	198.69
SCE-20RMW	6.00	35.00	20.00	24.00	P2	223.52



FREE-STANDING ENCLOSURE ACCESSORIES

Swing-Out Panels

Panels are available full length and half length and can be mounted on either side of the enclosure. Panels have 0.125" carbon steel support frames and heavy gauge continuous hinges to allow the panel to swing completely out of the enclosure. Made from 0.125" carbon steel and powder coated white. For technical information, consult our Installation Manual at www.saginawcontrol.com.

Swing-Out Rack Mounting Frames

Designed for mounting 19.00 inch rack-mounting equipment. The frame pivots within the enclosure for access to the back of the mounted equipment. A nylon bearing allows easy movement. Quick release latches hold the frame closed. One clip nut package (CN1032) is included. Made from 0.125" carbon steel and powder coated white. For technical information, consult our Installation Manual at www.saginawcontrol.com.

Removable Wire Cover

Designed to cover the wires in the bottom of the enclosure. One wire cover required per door. Made from 0.075" carbon steel and powder coated white.

FREE-STANDING ENCLOSURE ACCESSORIES

Rack Mounting Angle (Type RA) - "U Shape"

Designed for mounting 19 inch and 24 inch rack mount equipment. Available in pairs of full length angles with mounting holes. Use clip nut package (CN1032) to provide tapped holes. Mounting hardware is supplied. Made from 0.125" carbon steel and powder coated white.

Rack Mounting Angle (Type RP) - "L Shape"

Designed for mounting 19 inch and 24 inch rack mount equipment. Available in pairs of full length angles with mounting holes. Use clip nut package (CN1032) to provide tapped holes. Mounting hardware is supplied. Made from 0.125" carbon steel and powder coated white.

Clamping Nuts

Clamping nuts with a #10-32 retained nut will fit all rack mounting angles and rack mounting frames, to provide tapped holes. Nuts are zinc plated.

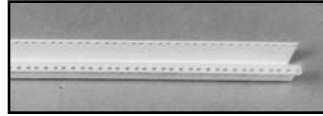
Channel Nuts

Designed for use in free-standing enclosures to allow mounting of additional equipment. Nuts are zinc plated.

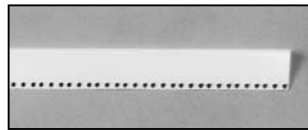
Channel Nut Kit

Designed for use with the light channels on the inside top of SCE larger enclosures to allow easy installation of fluorescent lights. Nuts are zinc plated.

Catalog No.	Angle Length	Enclosure Height	Enclosure Width	Rack Size	Product Code	List Price
SCE-60RA19TH	49.00	60.00	24.00	19	P2	106.80
SCE-72RA19TH	61.25	72.00	24.00	19	P2	114.24
SCE-72RA24TH	61.25	72.00	30.00	24	P2	114.24
SCE-90RA19TH	78.75	90.00	24.00	19	P2	124.18



Catalog No.	Angle Length	Enclosure Height	Enclosure Width	Length	Rack Size	Product Code	List Price
SCE-60RP24F5	49.00	60.00	24.00	Full	19	P2	106.80
SCE-72RP24F5	61.25	72.00	24.00	Full	19	P2	124.18
SCE-72RP30F5	61.25	72.00	30.00	Full	24	P2	124.18
SCE-90RP24F5	78.75	90.00	24.00	Full	19	P2	166.40
SCE-60RP24F6	26.25	60.00	24.00	Half	19	P2	62.09
SCE-72RP24F6	31.50	72.00	24.00	Half	19	P2	76.99
SCE-72RP30F6	31.50	72.00	30.00	Half	24	P2	76.99
SCE-90RP24F6	40.25	90.00	24.00	Half	19	P2	94.38



Catalog No.	Quantity Per Kit	Product Code	List Price
SCE-CN1032	20	P2	52.15

Catalog No.	Description	Quantity Per Kit	Product Code	List Price
SCE-PS1420CN	1/4 - 20 Strut Nut	20	P2	42.22
SCE-PS3816CN	3/8 - 16 Strut Nut	20	P2	42.22

Catalog No.	Description	Quantity Per Kit	Product Code	List Price
SCE-PS1032CN	10-32 Channel Nut	20	P2	18.01

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HEAVY-DUTY PANEL SUPPORTS

Catalog No.	Enclosure Height	Support Length	Product Code	List Price
SCE-60FSHDPS	60.00	57.25	P2	114.24
SCE-72FSHDPS	72.00	69.25	P2	124.18
SCE-90FSHDPS	90.00	87.25	P2	136.60

CENTER PANEL SUPPORTS

Catalog No.	Enclosure Height	Product Code	List Price
SCE-60FSCPS	60.00	P2	119.22
SCE-72FSCPS	72.00	P2	131.63
SCE-90FSCPS	90.00	P2	156.47

CENTER SUPPORTS

Catalog No.	Enclosure Height	Product Code	List Price
SCE-60FSCS	60.00	P2	119.22
SCE-72FSCS	72.00	P2	131.63
SCE-90FSCS	90.00	P2	156.47



Heavy-Duty Panel Supports



Center Panel Supports



Center Supports

FREE-STANDING ENCLOSURE ACCESSORIES

Heavy-Duty Panel Supports

Available in pairs to mount panels when heavy equipment is installed on the panels. Panel mounting studs are adjustable so a panel of any height can be mounted. Used in place of individual supports. Mounting hardware furnished with enclosures. Made of heavy gauge steel and powder coated white.

Center Panel Supports

Designed to be installed in any two door single access or dual access free-standing enclosure. For installation of panels, swing-out panels, rack mounting angles, and swing-out rack mounting frames. The center panel support can be positioned from front to back in the enclosure. Plated mounting hardware is supplied. Made of heavy gauge steel and powder coated white. For technical information consult our Installation Manual at www.saginawcontrol.com.

Center Supports

Designed to attach to the top and bottom mounting channels of the enclosure. Provides support for full and half panels in any free-standing two door enclosure. Can be positioned from front to back in the enclosure. Can be used with heavy duty panel supports to use panels of various heights. Made of heavy gauge steel and powder coated white.

TYPE 12

Multi-Door Enclosures

Application -

Designed to house electrical equipment and provide protection from dirt, dust, oil and water.

Construction -

- 0.125" carbon steel.
- Seams continuously welded and ground smooth.
- Heavy duty lifting eyes.
- Reinforced top.
- Steel stiffeners welded to back inside of enclosure.
- Overlapping two-door openings have no center post.
- Black zinc die cast padlocking handle.
- 3-point latching mechanism.
- Concealed hinge.
- Mechanical interlock.
- Far right hand door is main door.
- Panel supports.
- Interior print pocket.
- Removable panels are mounted on collar studs.
- Provisions for fluorescent light kit.
- Oil-resistant door gasket.
- Ground stud on door.
- Removable print pocket.
- Flange trough collar around all sides of door opening.

Finish -

ANSI-61 gray powder coating inside and out. Panels are powder coated white.

Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP 55



TYPE 12

MULTI-DOOR ENCLOSURES

ENCLOSURES						SUB-PANEL				
Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	Product Code	List Price
⚡SCE-86M3E	86.00	112.00	14.00	A2	4,868.15	SCE-82P76* & SCE-82P37*	78.00	72.00	P3	Included
⚡SCE-86M3E20	86.00	112.00	20.00	A2	5,379.02	SCE-82P76* & SCE-82P37*	78.00	72.00	P3	Included
⚡SCE-86M4E	86.00	149.19	14.00	A2	6,110.26	SCE-82P76*(2)	78.00	72.00	P3	Included
⚡SCE-86M4E20	86.00	149.19	20.00	A2	6,698.62	SCE-82P76*(2)	78.00	72.00	P3	Included
⚡SCE-86M5E	86.00	187.00	14.00	A2	7,357.16	SCE-82P76*(2) & SCE-82P37*	78.00	72.00	P3	Included
⚡SCE-86M5E20	86.00	187.00	20.00	A2	8,124.45	SCE-82P76*(2) & SCE-82P37*	78.00	72.00	P3	Included

⚡ Available within 10 working days if not in stock

*Replacement part number. Prices found in the accessory section. The sub-panel is included with enclosure.

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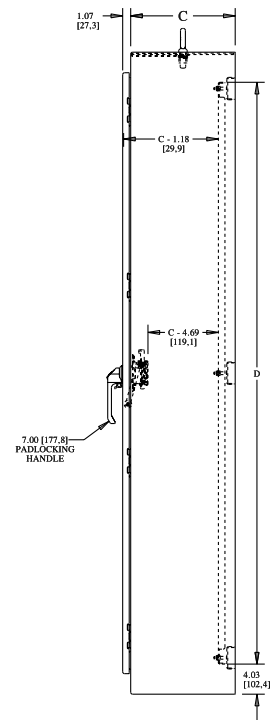


Type 12 Steel & S.S. Enclosures

Technical drawing of a three-door unit showing dimensions and formulas for opening and door space.

Dimensions and Formulas:

- Overall Width:** B
- Overall Height:** A
- Left Door Opening:** A - 7.00 [177.8]
- Left Door Opening Width:** (B / 3) - 2.83 [71.8]
- Middle Door Opening:** A - 8.00 [203.2]
- Middle Door Opening Width:** (B / 3) - 3.92 [99.5]
- Right Door Opening:** A - 6.75 [171.4]
- Right Door Opening Width:** (B / 3) - 6.30 [160]
- Available Door Space:** 1.75 [44.5]
- Removable Center Channel:** 1.13 [28.7]
- Door Thickness:** 1.75 [44.5]
- Bottom Clearance:** 1.13 [28.7]
- Bottom Clearance:** 1.50 [38.9]

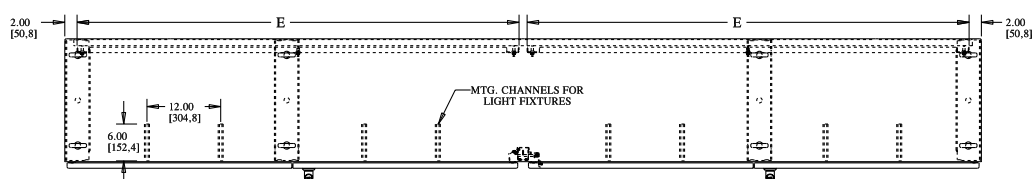


TYPE 12 MULTI-DOOR ENCLOSURES

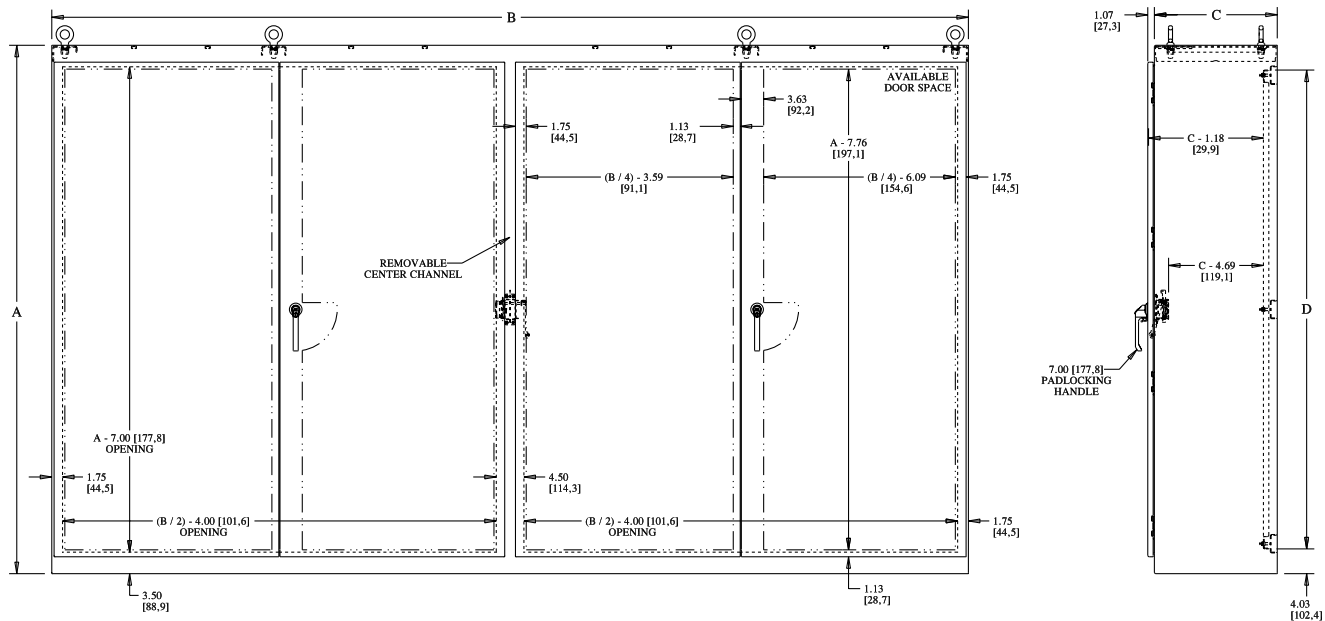
TECHNICAL DATA

FOUR-DOOR ENCLOSURE

Type 12 Steel & S.S. Enclosures



EYEBOLT NOTES:
 Enclosure has one row of eyebolts when C = 14.00" [355.6]
 Enclosure has two rows of eyebolts when C = 20.00" [508]



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FIVE-DOOR ENCLOSURE

