



Your Enclosure Source®

Stainless Steel Enclosures

Stock Enclosures

EnviroLine Enclosures

Saginaw Control & Engineering, has been serving the electrical industry since 1963. We specialize in manufacturing both standard stock and custom designed enclosures as well as precision sheet metal fabrications. Our 265,000 square foot manufacturing facility, located in Saginaw, Michigan, uses state of the art fabricating equipment including the newest laser technology. All products are protected with the highest quality paint and powder finishes available in today's market.

In addition to our manufacturing facility and warehouse, SCE has distribution centers in Aurora, Ohio; Kenosha, Wisconsin; Lenoir City, Tennessee; and McCarran, Nevada. All locations are 30,000+ square feet and are conveniently located to serve enclosure customers throughout the U.S.

To obtain more information about SCE and our products, please visit our Internet site at <http://www.saginawcontrol.com>. This site includes new product information, complete list of stock part numbers, drawings of stock parts for you to download, list prices, Installation Manual and other SCE news.

SCE supplies top quality products built to accurate dimensions. From concept to completion, the SCE staff will work with you to satisfy your enclosure requirements.

Whether you require a standard stock enclosure or a custom built enclosure, SCE can be *Your Enclosure Source®*.

Work Stations

Quality Policy Statement

Saginaw Control & Engineering is committed to understanding and meeting or exceeding the quality needs and expectations of all of our customers, while striving for continual improvement at all times.

Our goal is to be the leading manufacturer of standard stock and custom designed enclosures, to provide real opportunities and solutions to each of our customers, to grow our company stronger, to deliver unparalleled quality, value, and customer service. To verify, monitor and benchmark our products and services to meet agreed requirements and continuously improve our business, products and services.

We, at Saginaw Control and Engineering, affirm this commitment, and have established a comprehensive quality assurance system, which will allow our company to meet all of the requirements of the ISO 9001:2008 quality management system standard.



Your Enclosure Source®

(989) 799-6871

Fax (989) 799-4524

TERMS AND CONDITIONS OF SALE

The Terms and Conditions stated below shall supersede any which may appear on the purchase order which are not specifically agreed to in writing by an officer of this corporation.

Payment Terms

Customers with satisfactory credit may purchase product on open account. We also accept American Express, Master Card, and Visa. Payment NET 30 days from date of invoice. Payment accepted in U.S. dollars only.

Minimum Billing

\$50.00 except for repair parts.

Published Price Lists

SCE reserves the right to cancel or adjust prices at any time. For current pricing please contact your local distribution center for a quote.

Delivery

Shipping dates are based on our best estimate of the factory conditions at the time the order is accepted.

Government Regulations and Taxes

Any regulation, restriction or tax imposed on goods furnished by SCE are the responsibility of the purchaser. Any testing or disposal of material shall be your responsibility.

Cancellation

Orders of standard catalog items that are cancelled by written notice and confirmed before the product ships, will be charged with a 10% cancellation charge (with the minimum cancellation charge of \$30.00). If the order has been shipped and is refused by the customer, there will be a 20% restocking charge (with the minimum cancellation charge of \$30.00) plus freight charges. Orders of large quantities of standard product and custom orders will be charged the cost incurred up to the point of cancellation.

Warranty / Limits of Liability

All goods manufactured by SCE shall be warranted to be free of defects in material or workmanship for a period of one year from the date of shipment. Should the product be proven to SCE to be defective, we shall option to repair or replace the product. At no time will SCE reimburse purchaser for unauthorized rework on any product.

Our warranty does not cover equipment manufactured by others and resold by SCE, or incorporated into our equipment. Products sold with such warranties may be extended by the manufacturer of the product. We do not warrant product that has been modified, subjected to abuse, negligence in operation or maintenance, or if product is used in a manner that exceeds its designed capabilities and rating. Under no circumstances is SCE liable for any consequential damages, liquidated damages, loss in profits or revenues, costs of capital, downtime costs or damages related to our product performance. All discrepancies must be reported within 2 business days.

Returned Goods

SCE must receive written request for any product to be returned. Standard product in resalable condition will be assessed a 20% restocking charge. Return freight to be paid by purchaser. Upon receipt of product, SCE will inspect and determine salability. Any cost above the restocking charge required to make product salable shall be deducted from the credit.

*No returns will be accepted of product that is requested to be returned after 6 months of its initial ship date.

Freight Terms

All product that is delivered by an SCE truck, on a scheduled route, will be considered as FOB destination.

All other shipments, including Overnight Air, UPS, FedEx and Common Carrier, will be shipped FOB origin, best way, freight prepaid and add (Saginaw Control will initially pay the freight charges and add to the invoice).

*By specific agreement, certain shipments may be routed FOB destination, freight prepaid (Saginaw Control will pay the freight charges).

*Freight Terms are indicated on all quotes.

*"Best Way" - SCE will evaluate and choose a freight carrier to transport the shipment.

Damaged Material

All products are inspected before shipping, insuring the quality and adequacy of the packaging prior to being loaded. The consignee will be responsible for the freight en route and file any claims if necessary.

*Saginaw Control will not be responsible for any physical damage to the shipment if it is not inspected at the time of delivery and damages or suspected damages are not clearly noted on the freight carrier's paperwork at the time of delivery, and reported immediately to Saginaw Control & Engineering.

*These instructions are clearly marked on every package sent.

Changes and Revisions

The right is reserved to make changes in dimensions, material and specifications without notice. We recommend that you consult Saginaw Control & Engineering for current technical data or for any questions. Catalog dimensions are close estimates. However, manufacturing processes may necessitate slight deviations.

Penalty Clause

No penalty clause shall be in effect unless written approval is obtained from an officer of Saginaw Control and Engineering.

Custom Orders

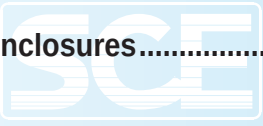
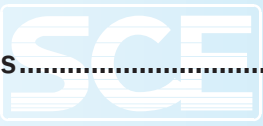
Please contact an inside sales agent or call your local sales representative for terms governing custom orders.

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Table of Contents

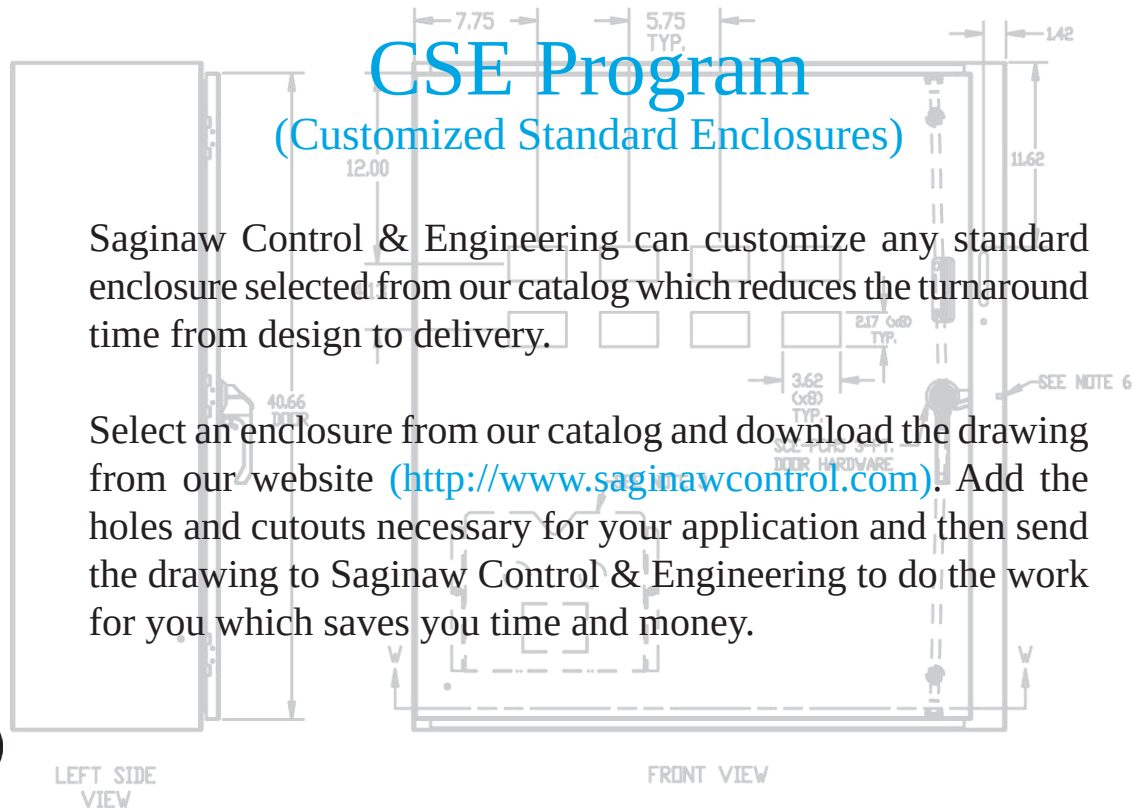
1. Operator System Enclosures.....	 SAGINAW CONTROL & ENGINEERING..... 8 - 37	1
2. Wall-Mount Enclosures.....	 SAGINAW CONTROL & ENGINEERING..... 38 - 101	2
3. Free-Standing & Floor-Mounted Enclosures.....	 SAGINAW CONTROL & ENGINEERING..... 102 - 143	3
4. Modular Enclosures.....	 SAGINAW CONTROL & ENGINEERING..... 146 - 173	4
5. Operator System Enclosures (Stainless Steel).....	 SAGINAW CONTROL & ENGINEERING..... 176 - 193	5
6. Wall-Mount Enclosures (Stainless Steel).....	 SAGINAW CONTROL & ENGINEERING..... 196 - 237	6
7. Free-Standing & Floor-Mounted Enclosures (Stainless Steel).....	 SAGINAW CONTROL & ENGINEERING..... 240 - 261	7
8. Fiberglass Enclosures.....	 SAGINAW CONTROL & ENGINEERING..... 264 - 275	8
9. Accessories.....	 SAGINAW CONTROL & ENGINEERING..... 278 - 329	9
10. Technical Information.....	 SAGINAW CONTROL & ENGINEERING..... 332 - 343	10
11. Index.....	 SAGINAW CONTROL & ENGINEERING..... 346 - 366	11

CSE Program

CSE Program (Customized Standard Enclosures)

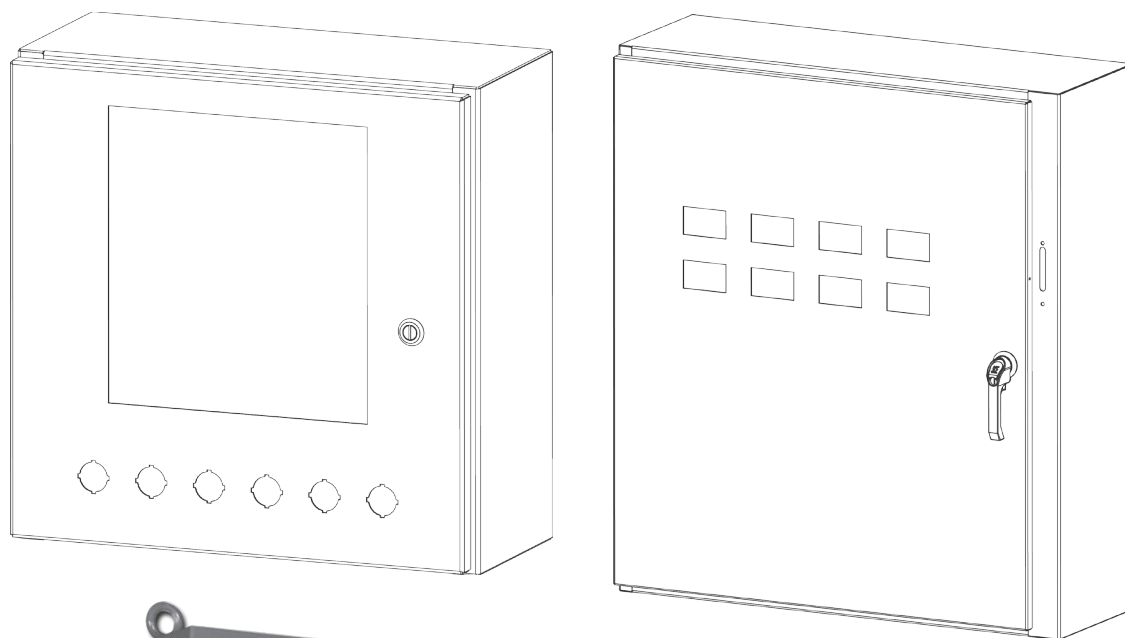
Saginaw Control & Engineering can customize any standard enclosure selected from our catalog which reduces the turnaround time from design to delivery.

Select an enclosure from our catalog and download the drawing from our website (<http://www.saginawcontrol.com>). Add the holes and cutouts necessary for your application and then send the drawing to Saginaw Control & Engineering to do the work for you which saves you time and money.



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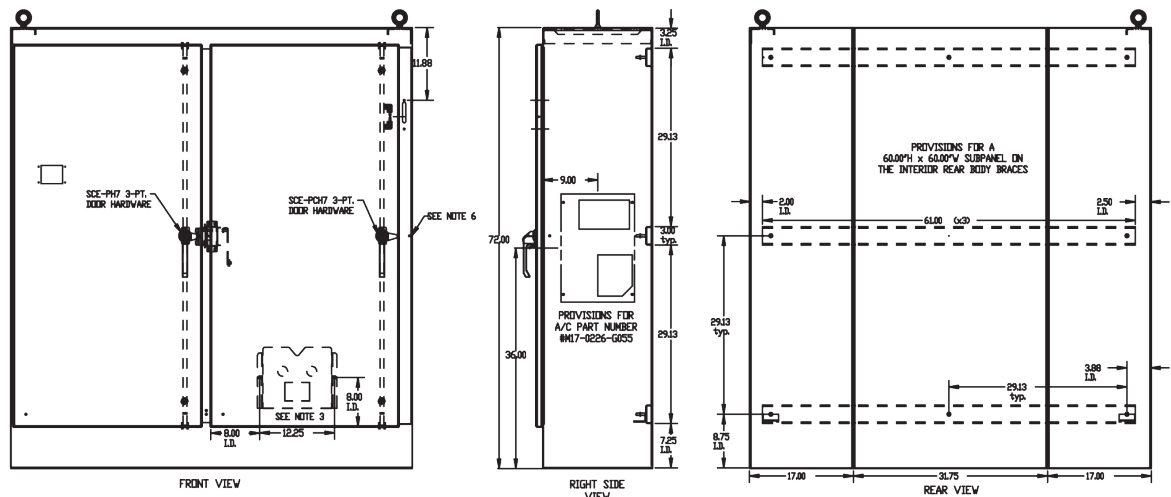
USE Program

CSE Program

CSE Program (Customized Standard Enclosures)

Customized Standard Enclosures Services:

- Precision cutting of all holes and cutouts.
- Selection of materials required for the environment or specification. Carbon steel, galvanized steel, Type 304 or 316/316L stainless steel.
- Finish painted to the color of your choice.
- Manufactured to meet industry standards UL and CSA, and maintain the environmental rating required for your application, type 1, 3R, 12, 4 or 4X.
- Assistance from our experienced design team.
- Manufactured to the highest quality standards.





CSE Program

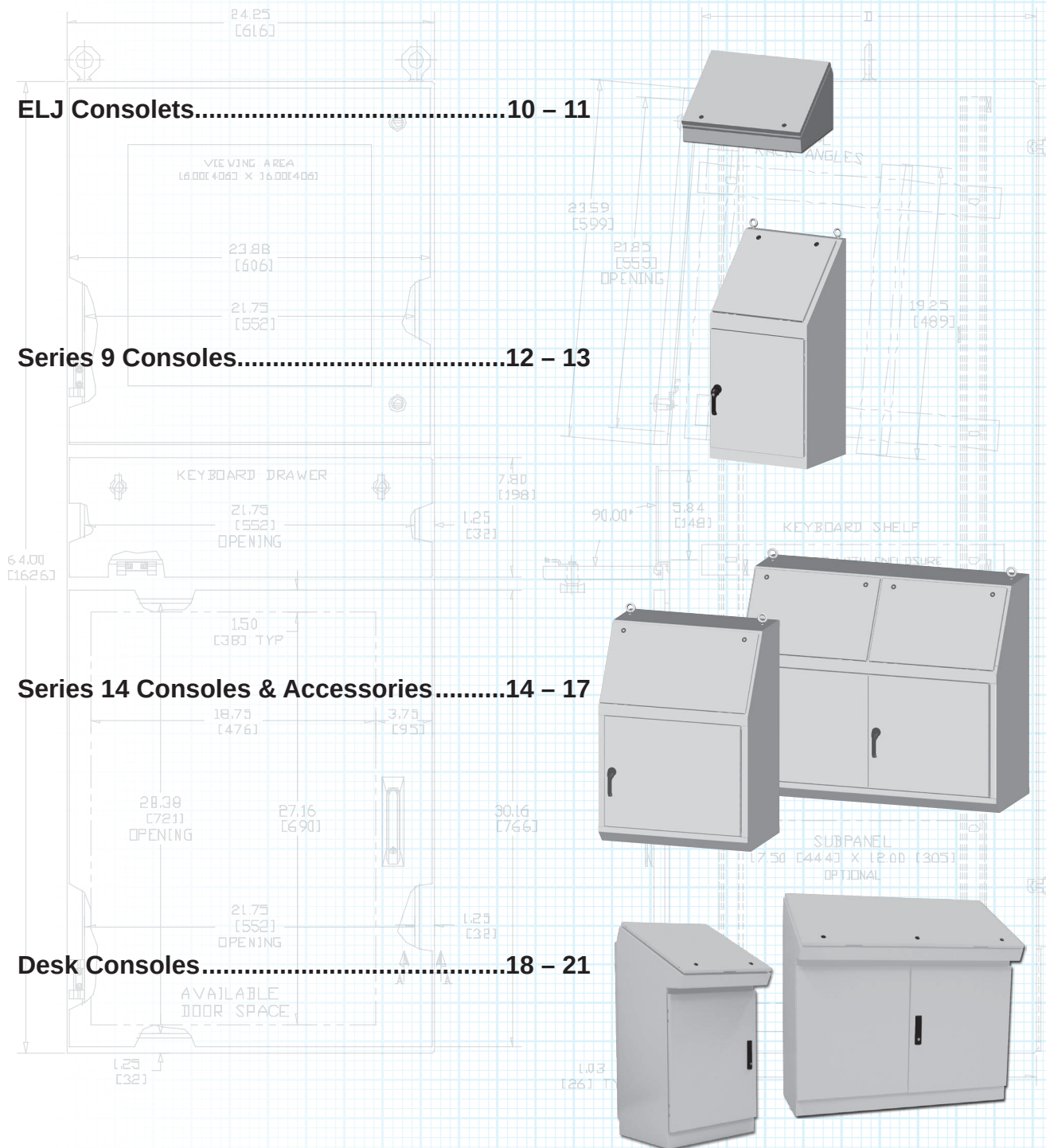
Operator System Enclosures

ELJ Consolets.....10 – 11

Series 9 Consoles.....12 – 13

Series 14 Consoles & Accessories.....14 – 17

Desk Consoles.....18 – 21



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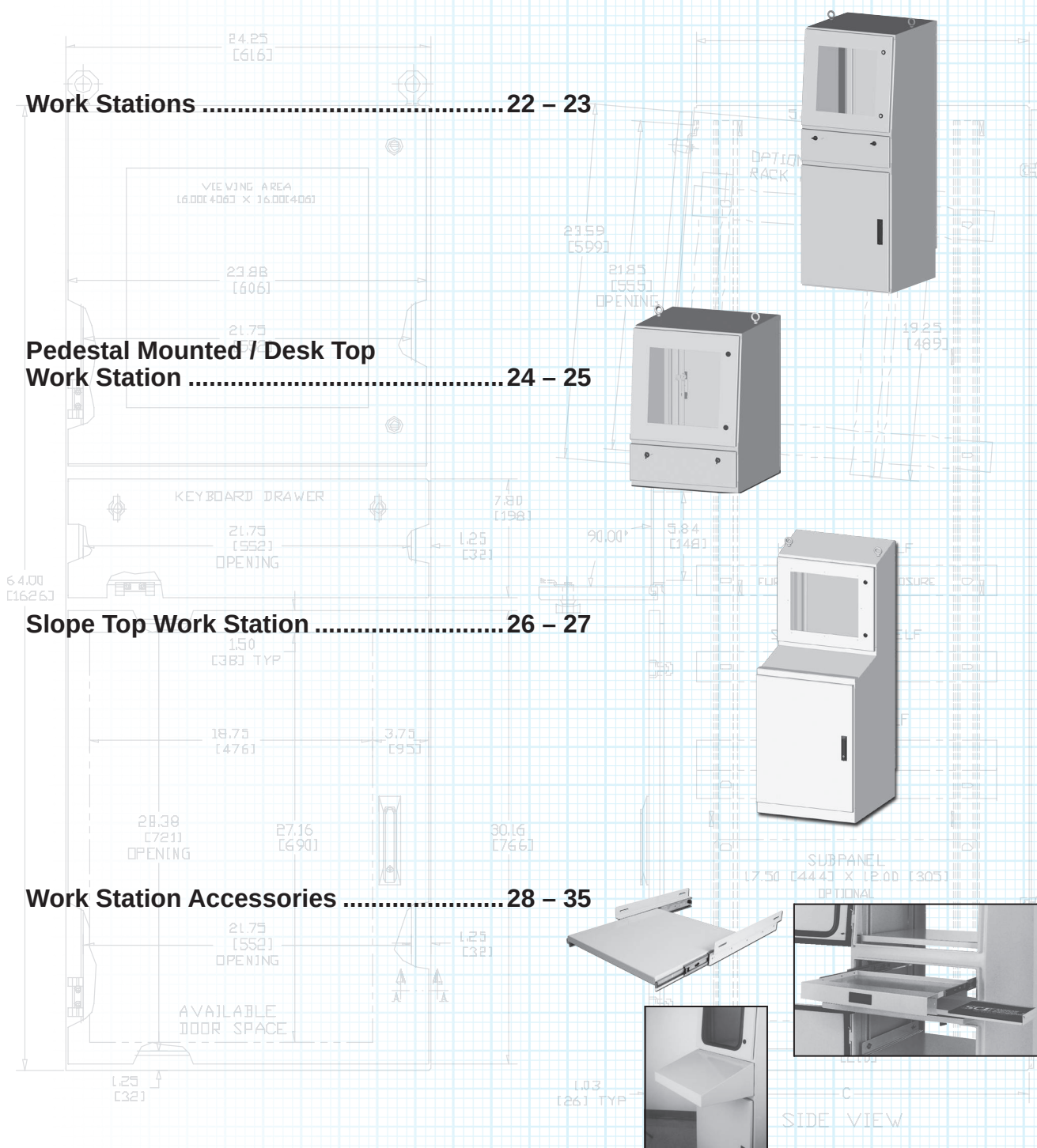
Operator System Enclosures

Work Stations 22 – 23

Pedestal Mounted / Desk Top Work Station 24 – 25

Slope Top Work Station 26 – 27

Work Station Accessories 28 – 35



ELJ Consolets & Accessories

Application -

Designed to house electrical and electronic controls, instruments, and components. Provides protection from dust, dirt, oil and water. Consolets can be mounted on either of two sides to give a control surface inclined 30° or 60°. Can be mounted on desks, machines, or pedestals.

Construction -

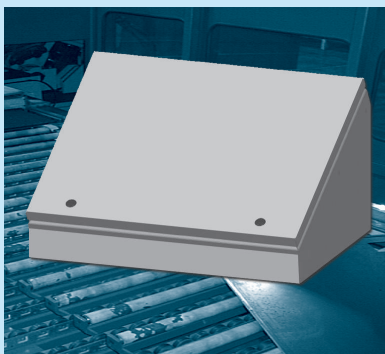
- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Removable hinges.
- Oil-resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Cable door stops included on SCE-12C**, SCE-16C** & SCE-20C**
- Black mini quarter turn latches as required.
- Latches are opened or closed with a screwdriver.
- Ground studs on door and body.
- Mounting holes in back.

Finish -

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

IS2 - Industry Standards -

NEMA Type 4, 12 & Type 13
UL Listed Type 4 & 12
CA Type 4 & 12
IEC 60529 IP66



ELJ CONSOLETS

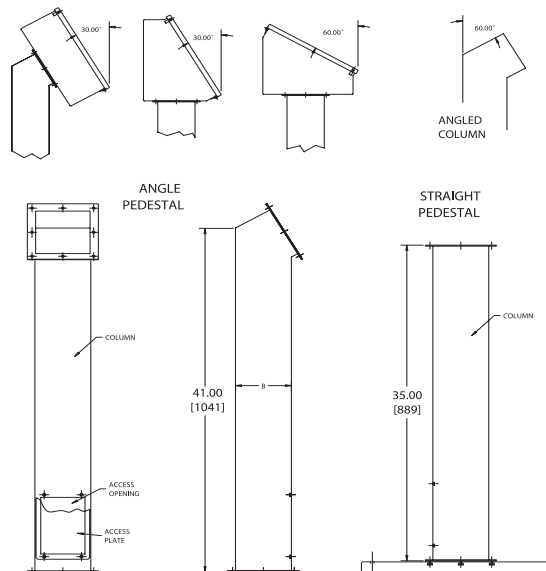
ENCLOSURE PRODUCT CODE A1						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Depth (D)	List Price	Catalog No.	Panel Height (E)	Panel Width (F)	List Price
SCE-8C8ELJ	8.00	8.00	7.09	7.44	102.84	SCE-8P8C	6.00	6.75	5.27
SCE-8C12ELJ	8.00	12.00	7.09	7.44	112.87	SCE-8P12C	6.00	10.75	8.39
SCE-8C16ELJ	8.00	16.00	7.09	7.44	125.41	SCE-8P16C	6.00	14.75	11.50
SCE-8C20ELJ	8.00	20.00	7.09	7.44	135.44	SCE-8P20C	6.00	18.75	14.63
SCE-12C12ELJ	12.00	12.00	9.09	10.91	132.93	SCE-12P12C	9.50	10.75	13.28
SCE-12C16ELJ	12.00	16.00	9.09	10.91	147.97	SCE-12P16C	9.50	14.75	18.22
SCE-12C20ELJ	12.00	20.00	9.09	10.91	163.03	SCE-12P20C	9.50	18.75	23.16
SCE-12C24ELJ	12.00	24.00	9.09	10.91	175.57	SCE-12P24C	9.50	22.75	28.09
SCE-16C16ELJ	16.00	16.00	11.09	14.38	173.05	SCE-16P14	14.75	12.88	19.95
SCE-16C20ELJ	16.00	20.00	11.09	14.38	190.63	SCE-16P20C	12.88	18.75	31.40
SCE-16C24ELJ	16.00	24.00	11.09	14.38	208.17	SCE-16P24C	12.88	22.75	38.10
SCE-16C30ELJ	16.00	30.00	11.09	14.38	238.27	SCE-16P30C	12.88	28.75	44.80
SCE-20C20ELJ	20.00	20.00	13.09	17.84	218.21	SCE-20P20C	16.38	18.75	39.00
SCE-20C24ELJ	20.00	24.00	13.09	17.84	243.28	SCE-20P24C	16.38	22.75	42.30
SCE-20C30ELJ	20.00	30.00	13.09	17.84	278.41	SCE-20P30C	16.38	28.75	47.32

CABLE DOOR STOP

Catalog No.	Description	For use on	Product Code	List Price
SCE-CBL15	15 Inch 135° Door Stop	SCE-12C** & SCE-16C*	P2	13.75
SCE-CBL20	20 Inch 135° Door Stop	SCE-20C**	P2	14.25

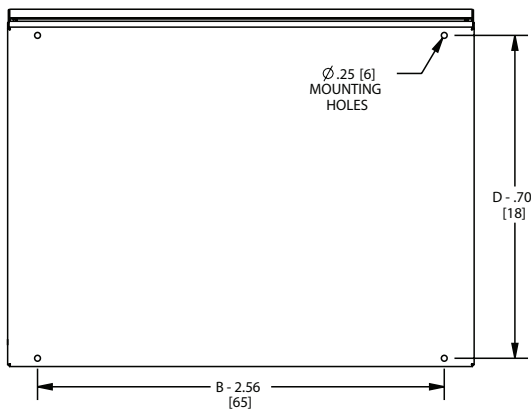
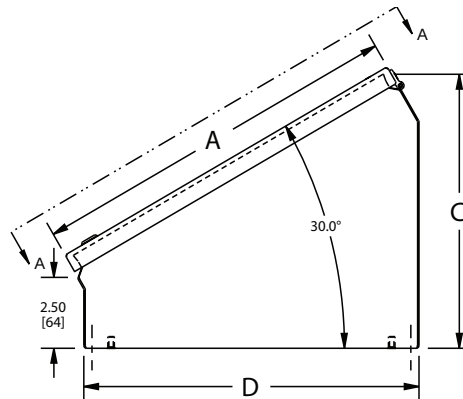
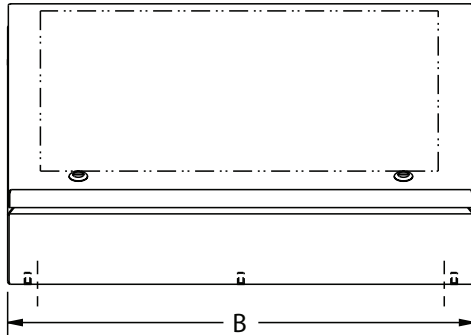
ACCESSORY COLUMNS AND BASES

Catalog No.	Description	Size	Product Code	List Price
SCE-18SBASE	Pedestal Base	18.00 x 18.00 x 1.00	P2	111.76
SCE-24SBASE	Pedestal Base	24.00 x 24.00 x 1.00	P2	253.32
SCE-44CCOL	Straight Column	4.00 x 4.00	P2	183.79
SCE-44PBCOL	Angled Column	4.00 x 4.00	P2	218.56
SCE-66CCOL	Straight Column	6.00 x 6.00	P2	275.68
SCE-66PBCOL	Angled Column	6.00 x 6.00	P2	327.83



ELJ CONSOLES

TECHNICAL DATA

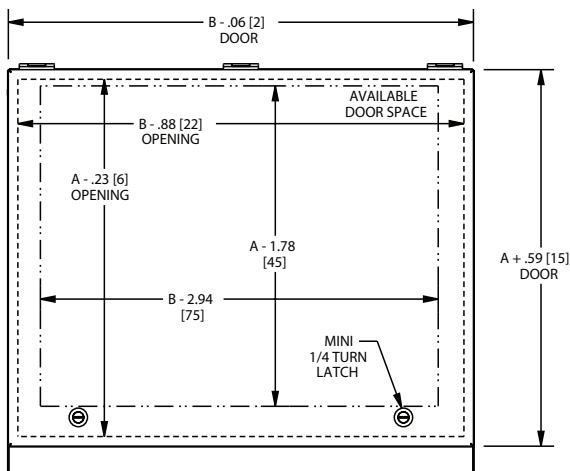


NOTES:
Provisions for cable stops on door and body
when "A" ≥ 12.00 [305]

LATCH NOTES:
One latch centered on door horizontally
if "B" is ≤ 14.00 [356]

Two latches located 3.00 [76] from right
& left side of door if "B" is > 14.00 [356]

SUB-PANEL NOTES:
Provisions for sub-panel in bottom.



VIEW A-A

Series 9 Consoles

Application -

Designed for electronic controls and instruments. Equipment can be mounted on the sloping control panel door. Interior components mount to stationary panels. Provides protection from dirt, oil, dust and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

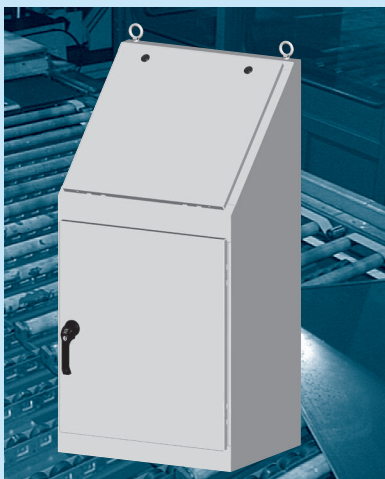
- 0.075" carbon steel.
- Sloping control panel door attached with concealed hinge on bottom edge.
- Door opens to 90°.
- Black zinc die cast keylocking/padlocking handle.
- 3-point latching mechanism.
- Seams continuously welded and ground smooth.
- Oil-resistant gasket on door.
- Interior print pocket.
- Optional back and side panels are mounted on collar studs.
- Removable eyebolts.
- Ground stud on door.

Finish -

ANSI-61 gray powder coated inside and out.

IS1 - Industry Standards -

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



SERIES 9 CONSOLES

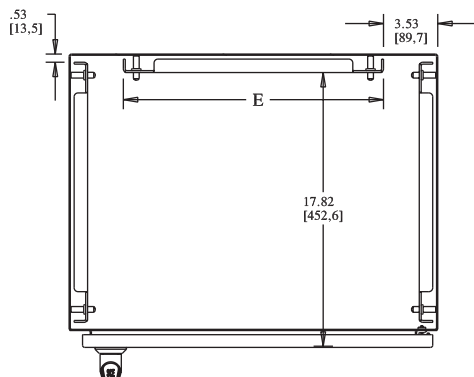
ENCLOSURE PRODUCT CODE C1						SUB-PANEL (P3)				
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Qty	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-924B	48.00	24.00	18.00	IS1	1,210.24	3	SCE-30P20	27.00	17.00	55.70
SCE-936B	48.00	36.00	18.00	IS1	1,486.22	2	SCE-30P20	27.00	17.00	55.70
						1	SCE-30P30 &	27.00	27.00	83.55

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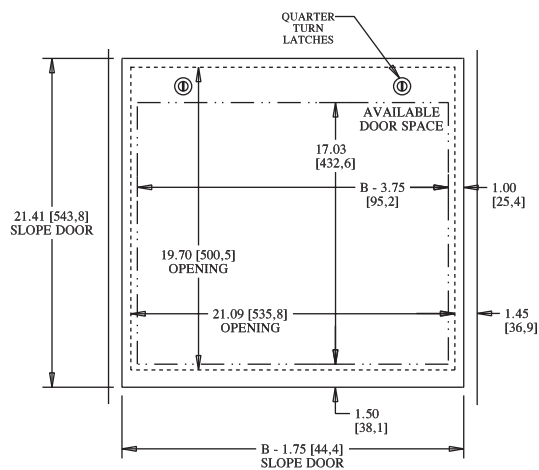


SERIES 9 CONSOLES

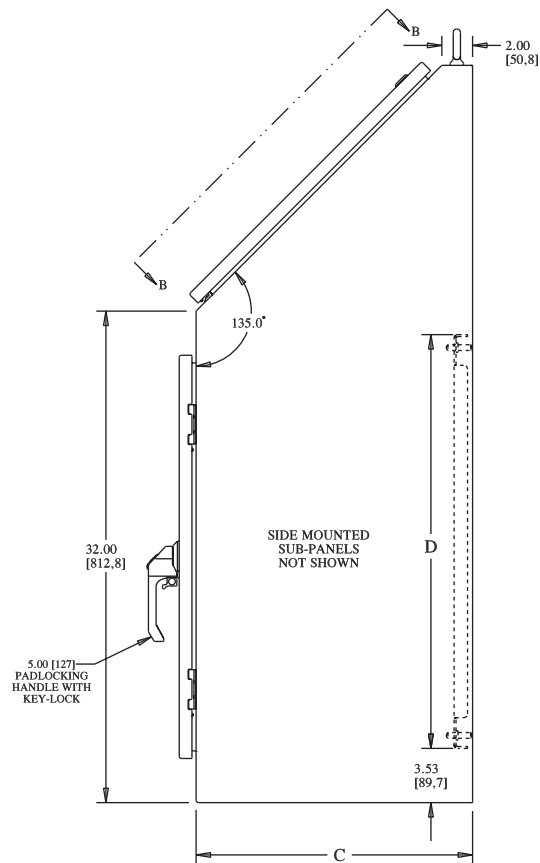
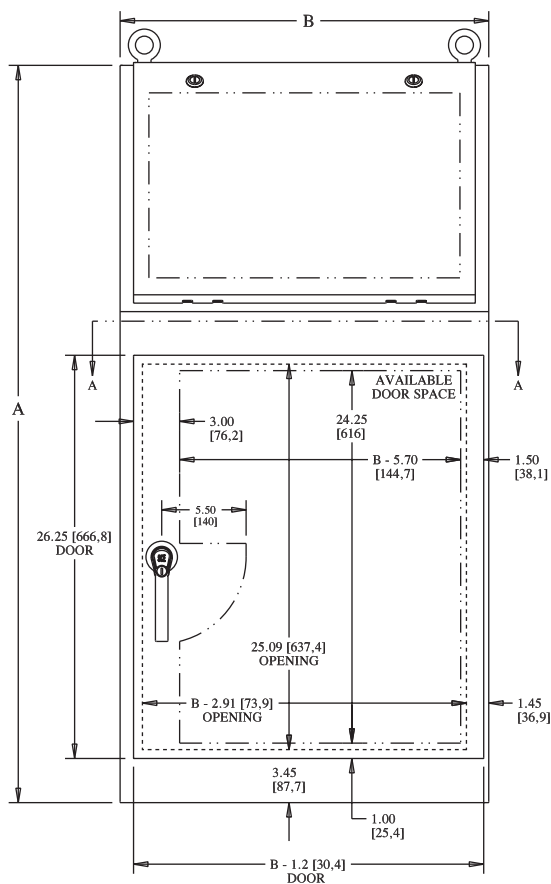
TECHNICAL DATA



SECTION A-A



VIEW B-B



Series 14 Single Door Consoles

Application -

Designed for electronic controls and instruments. Equipment can be mounted on the sloping control panel door. Interior components mount to stationary panels. Heavy duty construction provides protection from dirt, oil, dust, and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.104" carbon steel.
- Sloping control panel door attached with concealed hinge on bottom edge. Door opens to 90°.
- Black zinc die cast keylocking/padlocking handles on front and rear doors.
- 3-point latching mechanism.
- Seams continuously welded and ground smooth.
- Oil-resistant gasket on door.
- Optional equipment mounts to horizontal channels welded to sides.
- Flush mounted doors.
- Optional writing desk and top section available.
- Interior print pocket.
- Removable eyebolts in console body.
- Ground stud on door.

Finish -

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

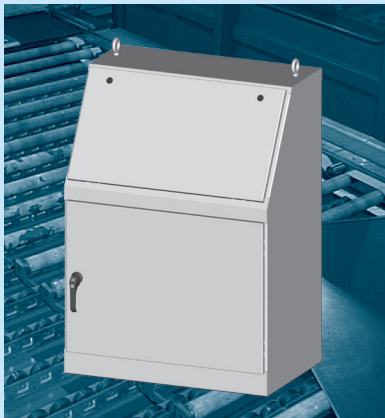
IS1 - Industry Standards -

NEMA Type 12 & Type 13

UL Listed Type 12

CSA Type 12

IEC 60529 IP 55

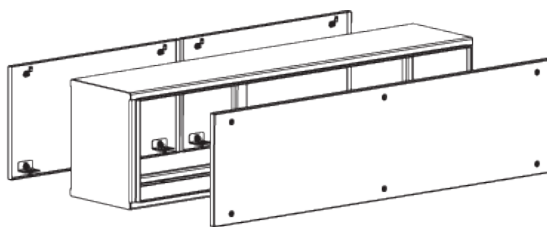


SERIES 14 SINGLE DOOR CONSOLES - 24" WIDE

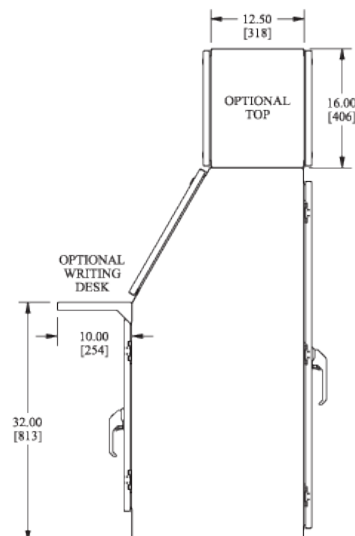
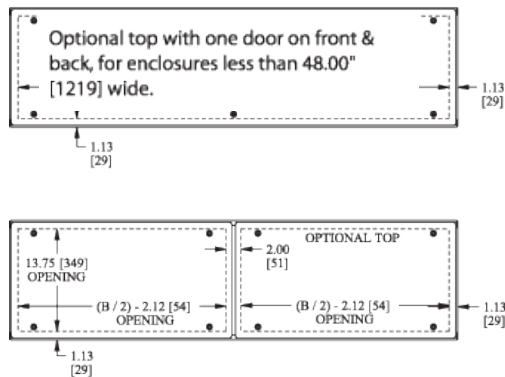
ENCLOSURES							
Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard	List Price
SCE-14B	Console Body	50.00	24.00	23.00	C1	IS1	1,777.39
SCE-14T	Console Top	16.00	24.00	12.50	C1	IS1	453.21
SCE-14P1	Swing-Out Panel	22.00	18.12		P2	IS1	168.79
SCE-14P2	Half Panel	22.00	17.00		P3	IS1	144.32
SCE-14P3	Full Panel	42.25	17.00		P3	IS1	207.61
SCE-14R	Rack Angles	29.00 High (set of 2)			P2	IS1	149.50
SCE-14W	Writing Desk	24.00	10.00		P2	IS1	135.04

SERIES 14 SINGLE DOOR CONSOLES - 36" WIDE

ENCLOSURES							
Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard	List Price
SCE-1436B	Console Body	50.00	36.00	23.00	C1	IS1	2,078.69
SCE-1436T	Console Top	16.00	36.00	12.50	C1	IS1	562.08
SCE-1436P1	Swing-Out Panel	22.00	30.12		P2	IS1	209.78
SCE-1436P2	Half Panel	22.00	29.00		P3	IS1	177.24
SCE-1436P3	Full Panel	42.25	29.00		P3	IS1	273.44
SCE-1436W	Writing Desk	36.00	10.00		P2	IS1	173.62

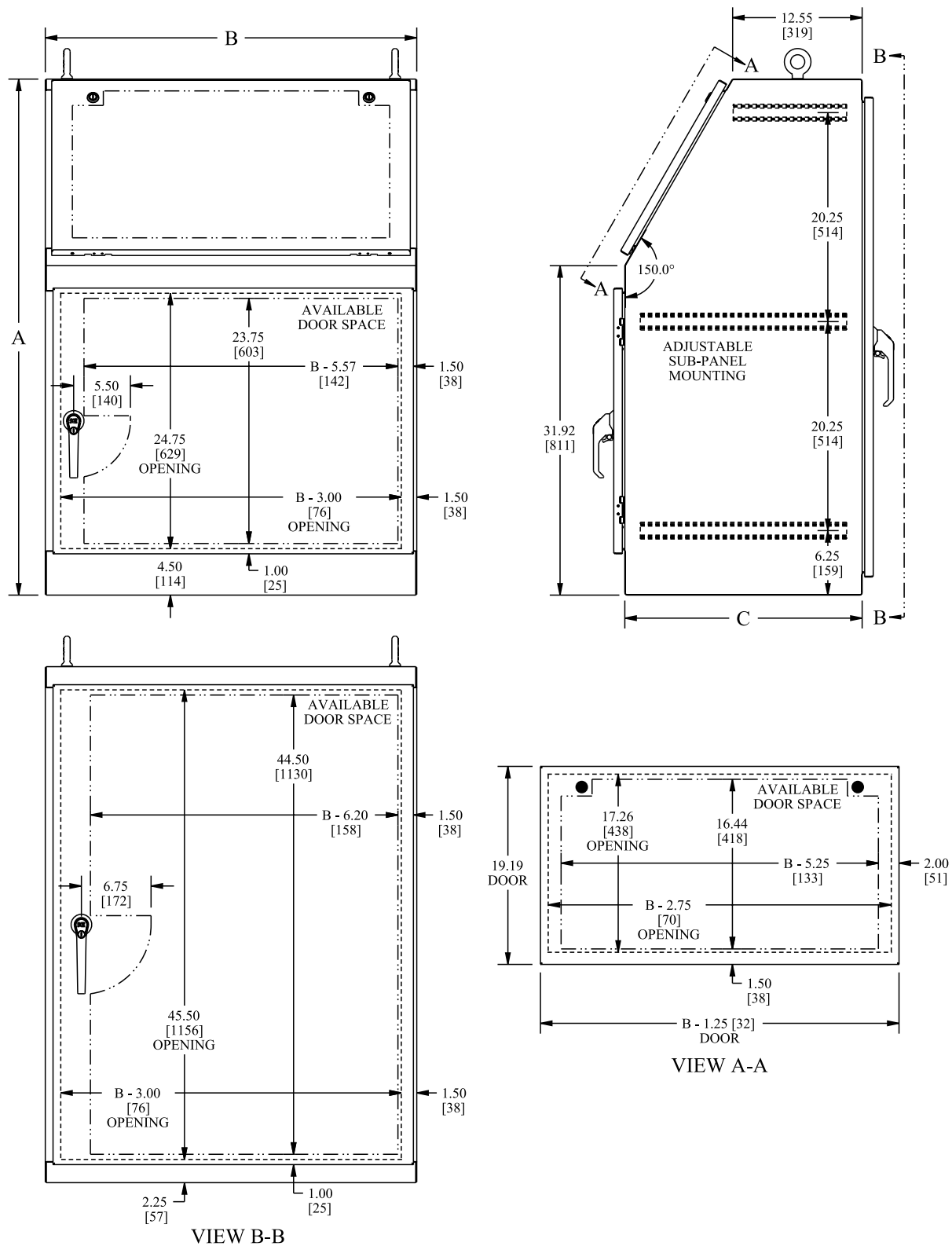


OPTIONAL TOP NOTES:
1. SINGLE FRONT & TWO REAR ACCESS PANELS ON 48.00 [1219] & 60.00 [1524] WIDE.
2. TWO FRONT & TWO REAR ACCESS PANELS ON 72.00 [1829] WIDE.



SERIES 14 SINGLE DOOR CONSOLES

TECHNICAL DATA



Series 14 Two Door Consoles

Application -

Designed for electronic controls and instruments. Equipment can be mounted on the sloping control panel door. Interior components mount to stationary panels. Heavy duty construction provides protection from dirt, oil, dust, and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.104" carbon steel.
- Sloping control panel door attached with concealed hinge on bottom edge. Door opens to 90°.
- Black zinc die cast keylocking/padlocking handles on front and rear doors.
- 3-point latching mechanism.
- Seams continuously welded and ground smooth.
- Oil-resistant gasket on door.
- Optional equipment mounts to horizontal channels welded to sides.
- Flush mounted doors.
- Optional writing desk and top section available.
- Interior print pocket.
- Removable eyebolts in console body.
- Ground stud on door.

Finish -

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

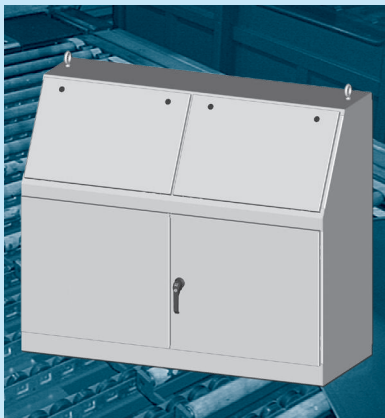
IS1 - Industry Standards -

NEMA Type 12 & Type 13

UL Listed Type 12

CSA Type 12

IEC 60529 IP 55



SERIES 14 TWO DOOR CONSOLES - 48" WIDE

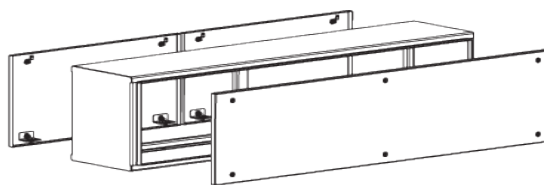
ENCLOSURES							
Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard	List Price
SCE-1448BD	Console Body	50.00	48.00	23.00	C1	IS1	2,673.68
SCE-1448T	Console Top	16.00	48.00	12.50	C1	IS1	670.95
SCE-1448P2	Half Panel	22.00	41.00		P3	IS1	212.67
SCE-1448P3	Full Panel	42.25	41.00		P3	IS1	336.74
SCE-1448W	Writing Desk	48.00	10.00		P2	IS1	214.61

SERIES 14 TWO DOOR CONSOLES - 60" WIDE

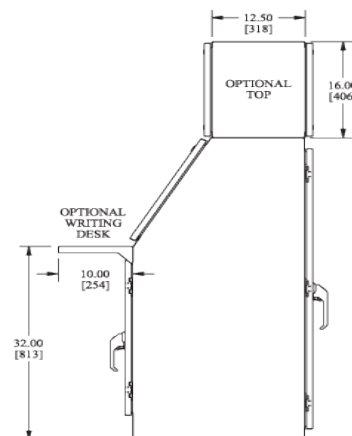
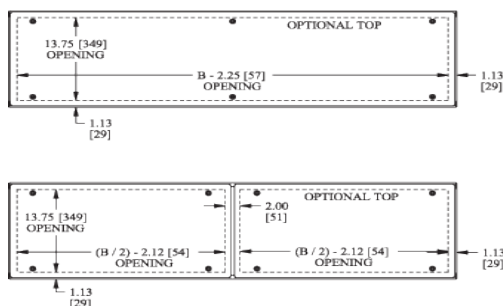
ENCLOSURES							
Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard	List Price
SCE-1460BD	Console Body	50.00	60.00	23.00	C1	IS1	2,767.36
SCE-1460T	Console Top	16.00	60.00	12.50	C1	IS1	777.29
SCE-1460P2	Half Panel	22.00	53.00		P3	IS1	245.59
SCE-1460P3	Full Panel	42.25	53.00		P3	IS1	402.57
SCE-1460W	Writing Desk	60.00	10.00		C2	IS1	253.19

SERIES 14 TWO DOOR CONSOLES - 72" WIDE

ENCLOSURES							
Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	Industry Standard	List Price
SCE-1472BD	Console Body	50.00	72.00	23.00	C1	IS1	3,030.68
SCE-1472T	Console Top	16.00	72.00	12.50	C1	IS1	886.17
SCE-1472P3	Full Panel	42.25	65.00		P3	IS1	465.86
SCE-1472W	Writing Desk	72.00	10.00		P2	IS1	291.78



OPTIONAL TOP NOTES:
1. SINGLE FRONT & TWO REAR ACCESS PANELS ON 48.00 [1219] & 60.00 [1524] WIDE.
2. TWO FRONT & TWO REAR ACCESS PANELS ON 72.00 [1829] WIDE.



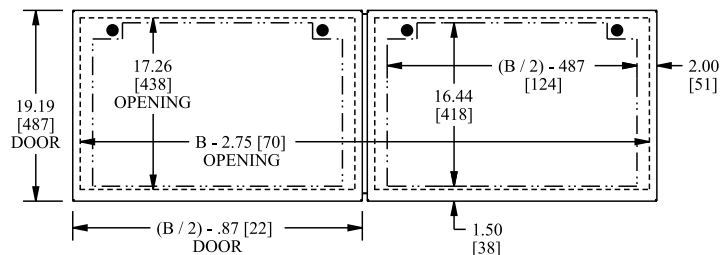
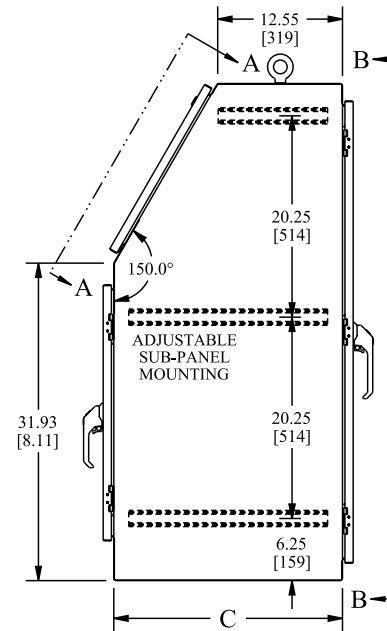
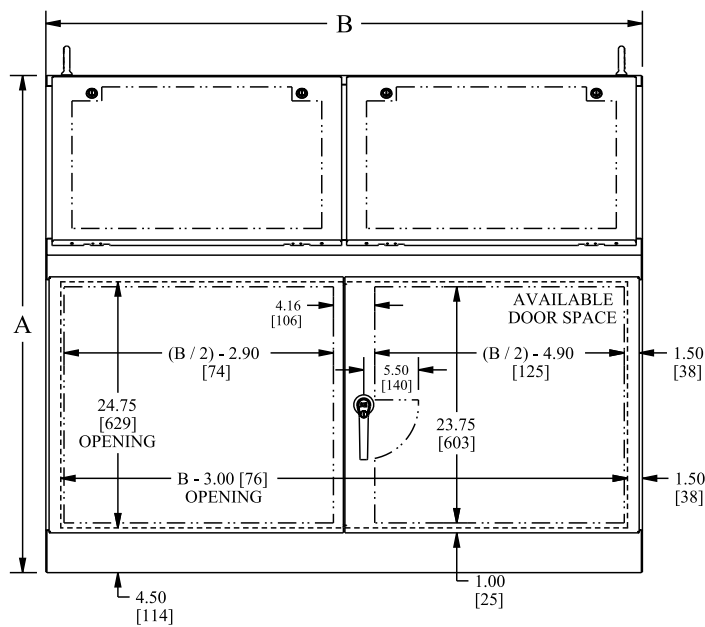
Phone (989) 799-6871

Fax (989) 799-4524

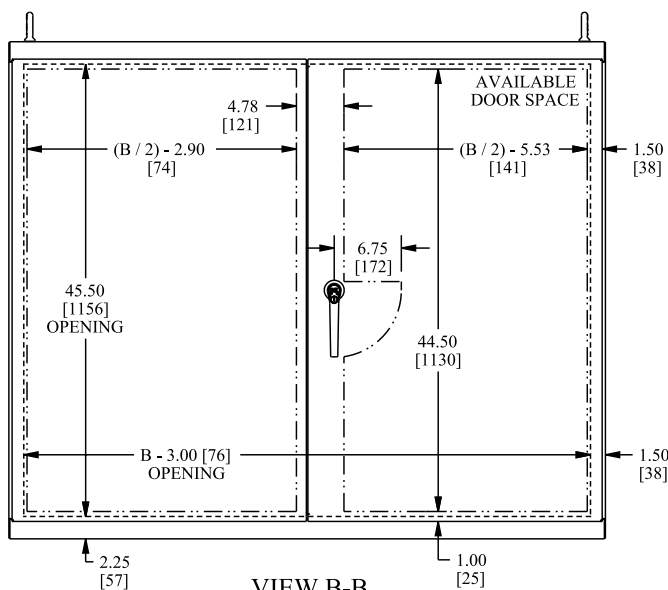
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ENGINEERING
Your Enclosure Source

SERIES 14 TWO DOOR CONSOLES

TECHNICAL DATA



VIEW A-A



VIEW B-B

DESK CONSOLES

Application -

Intended for indoor use to provide a degree of protection to personnel against access to hazardous parts also to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects and falling dirt, to provide a degree of 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 and 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.
- Oil and water resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinge.
- 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.
- Optional tamper-resistant inserts or padlocking handles are available.
- Mounting studs welded on interior back for mounting optional sub-panels on single access console.
- Mounting channels welded on sides of interior body for mounting optional sub-panels on dual access console.
- Mounting hardware included for (1) optional sub-panel.

Finish -

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

Options -

Can be special ordered in type 304 or 316/316L stainless steel.

IS1 - Industry Standards -

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

IS2 - Industry Standards -

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

DESK CONSOLES

ENCLOSURE PRODUCT CODE C1						SUB-PANEL (P3)	
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	List Price
Single Access Single Door							
SCE-402516SDC	40.25	25.25	15.50	IS2	942.59	SCE-30P24	63.29
SCE-403716SDC	40.25	37.25	15.50	IS1	1,071.39	SCE-36P30	101.27
SCE-462519SDC	46.25	25.25	24.00	IS2	1,298.64	SCE-36P24	75.96
SCE-463719SDC	46.25	37.25	18.50	IS1	1,441.43	SCE-36P36	118.99
Dual Access Single Door							
SCE-462519DC	46.25	25.25	18.50	IS2	1,383.50	SCE-36P24	75.96
SCE-463719DC	46.25	37.25	18.50	IS1	1,522.45	SCE-36P36	118.99
Single Access Two Door							
SCE-464919SDC	46.25	49.25	18.50	IS1	1,667.18	SCE-48P36	154.46
SCE-466019SDC	46.25	59.88	18.50	IS1	2,158.34	SCE-60PC36	181.41
Dual Access Overlapping Two Door							
SCE-464919DC	46.25	49.25	18.50	IS1	1,753.31	SCE-48P36	154.46
SCE-466019DC	46.25	59.88	18.50	IS1	2,330.54	SCE-60PC36	181.41
Dual Access Two Door with Center Channel							
SCE-464919DCC	46.25	49.25	18.50	IS2	2,061.51	SCE-48P36	154.46
SCE-466019DCC	46.25	59.88	18.50	IS2	2,648.34	SCE-60PC36	181.41



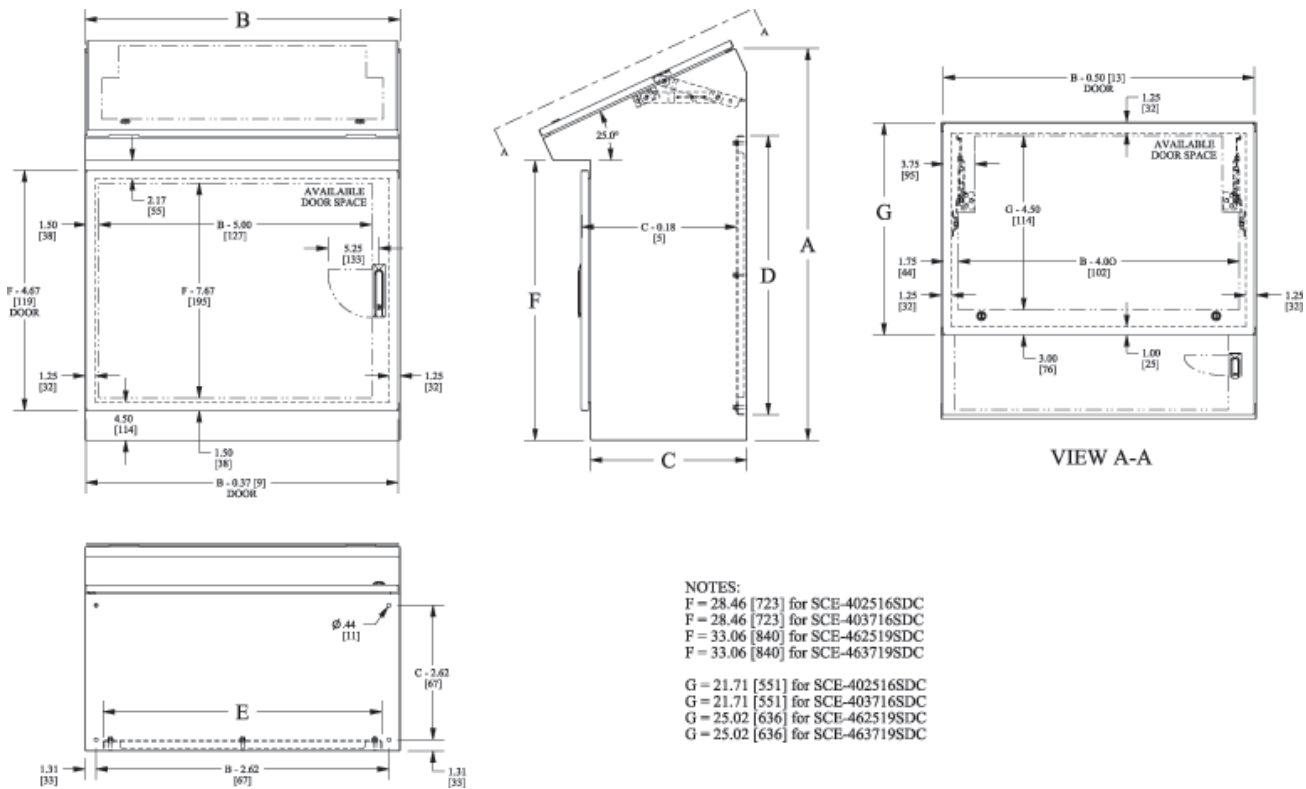
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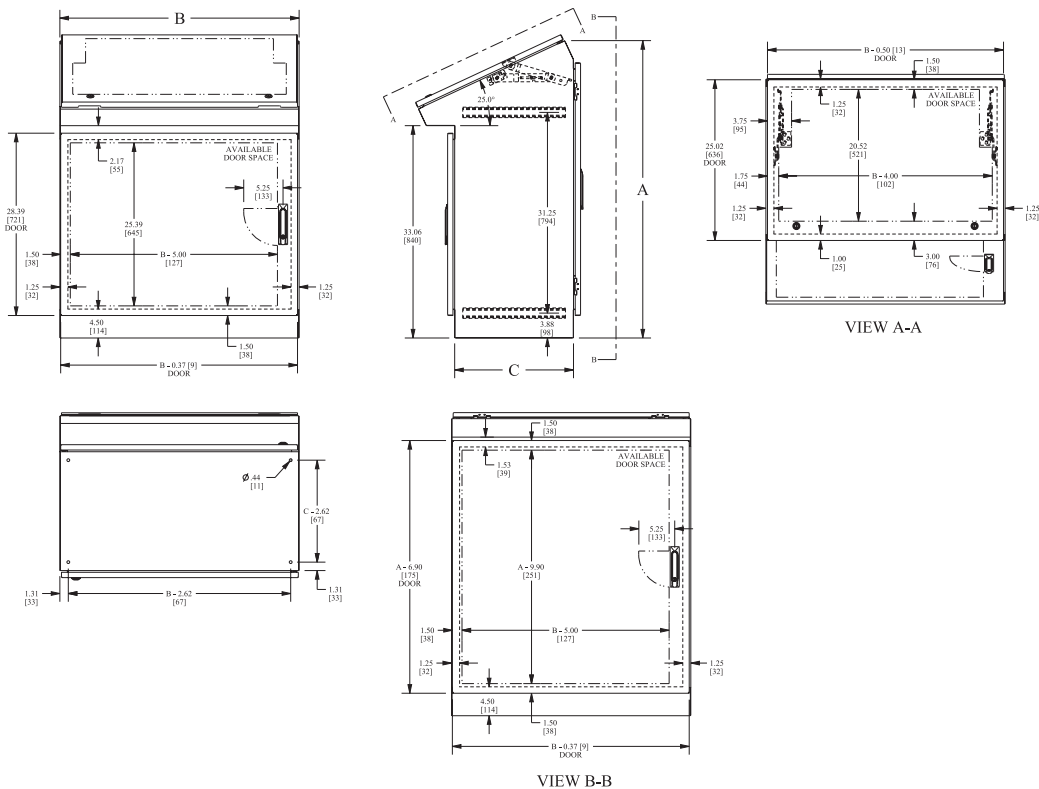
DESK CONSOLES

TECHNICAL DATA

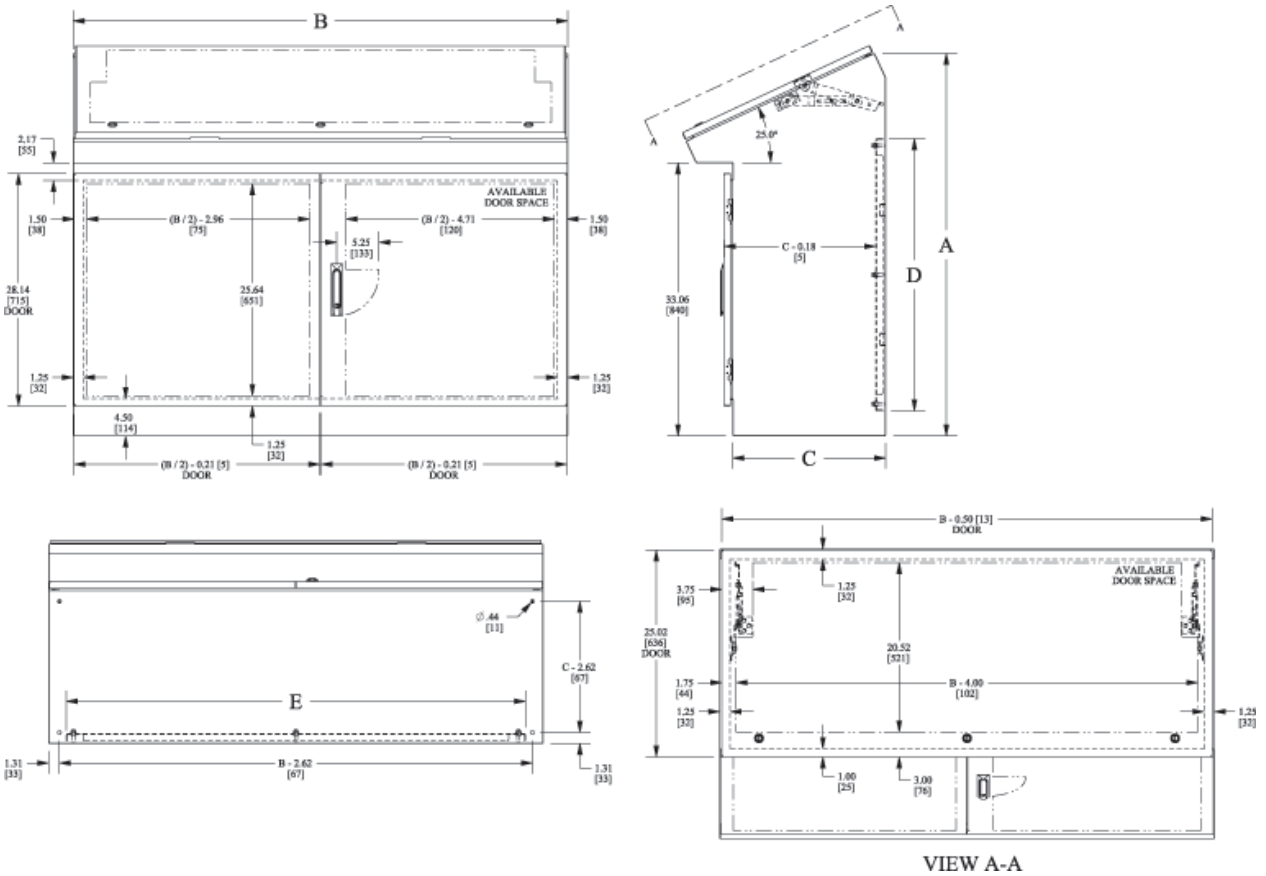
SINGLE ACCESS SINGLE DOOR



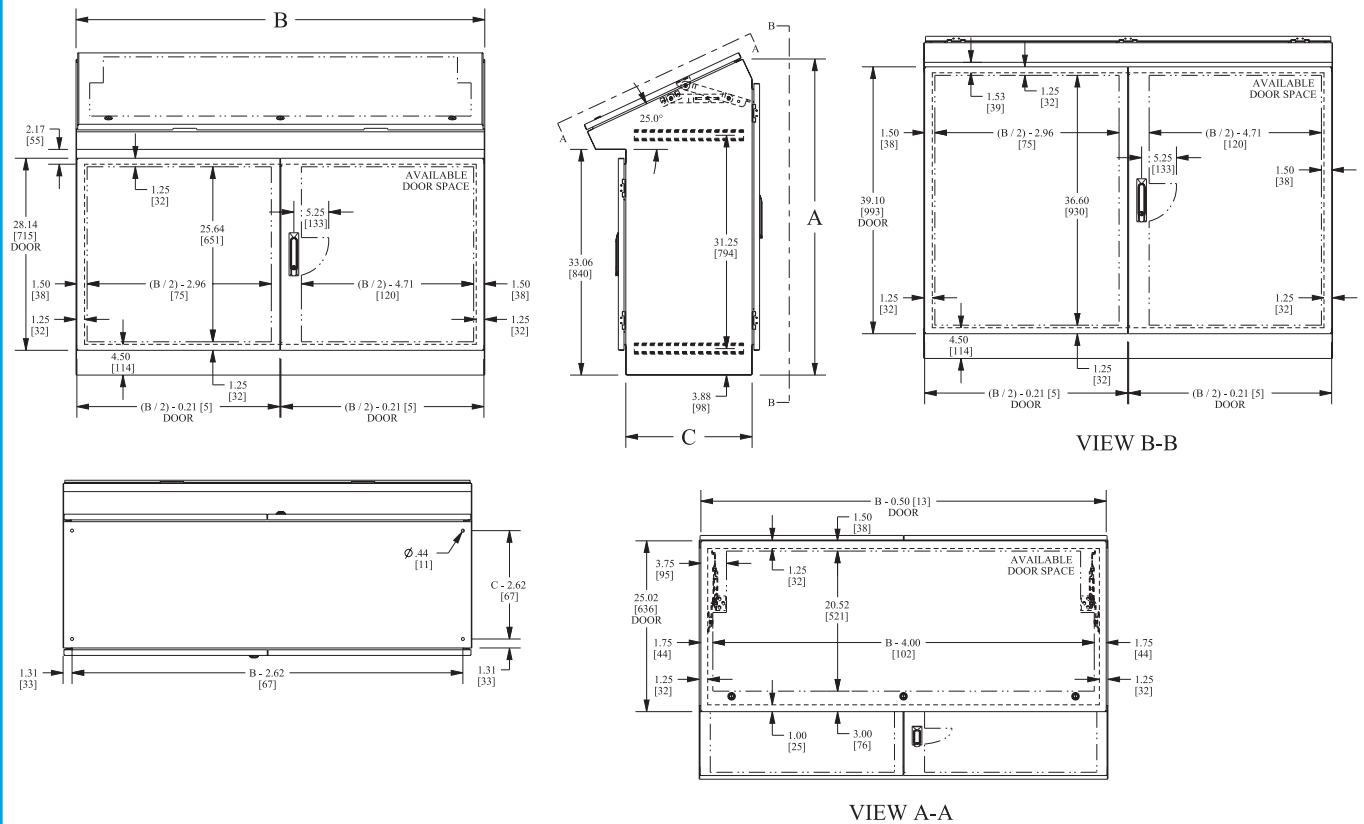
DUAL ACCESS SINGLE DOOR

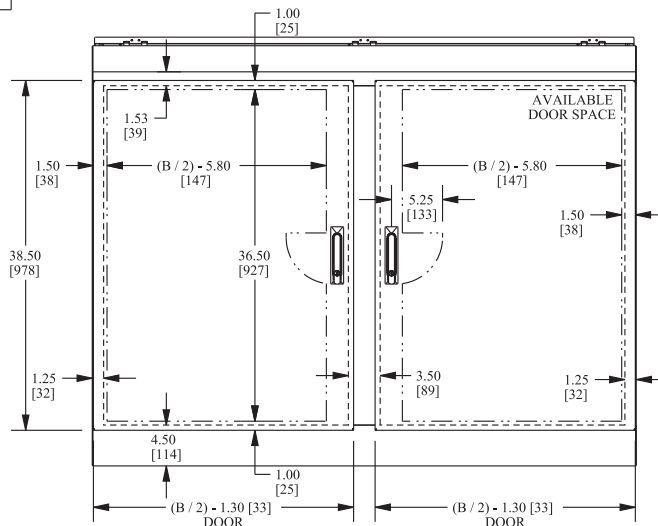
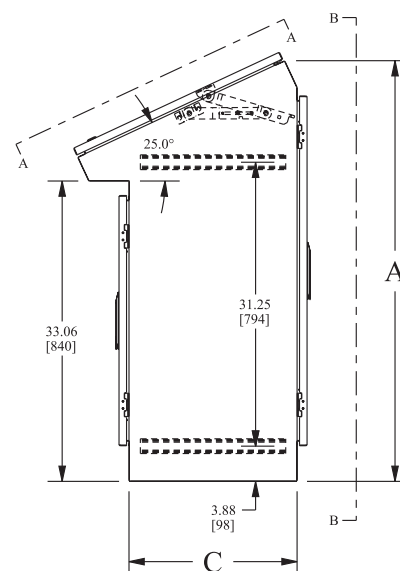


SINGLE ACCESS TWO DOOR



DUAL ACCESS OVERLAPPING TWO DOOR





VIEW B-B



Work Station

Application -

Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment and provide protection from dust, oil and moisture. Stainless steel work stations resist corrosion. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Oil-resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinge.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window in top door.
- Lifting eyes for easy handling.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black, quarter turn latches on top door.
- Black, quarter turn wing knob latches on keyboard door.
- Black 3-point flush swing handle in lower front and back doors.
- Gland plate on lower back of enclosure.
- Pull out keyboard shelf with attached self storing mouse shelf and mouse pad.
- Mounting channels welded on sides of interior body for mounting optional sub-panels, racks, mounting angles and shelves.

Options -

Optional tamper-resistant inserts or padlocking handles are available.

Note -

Optional sub-panels and accessories available.

Finish -

RAL 7035 gray powder coated inside and out.

IS1 - Industry Standards -

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

WORK STATION

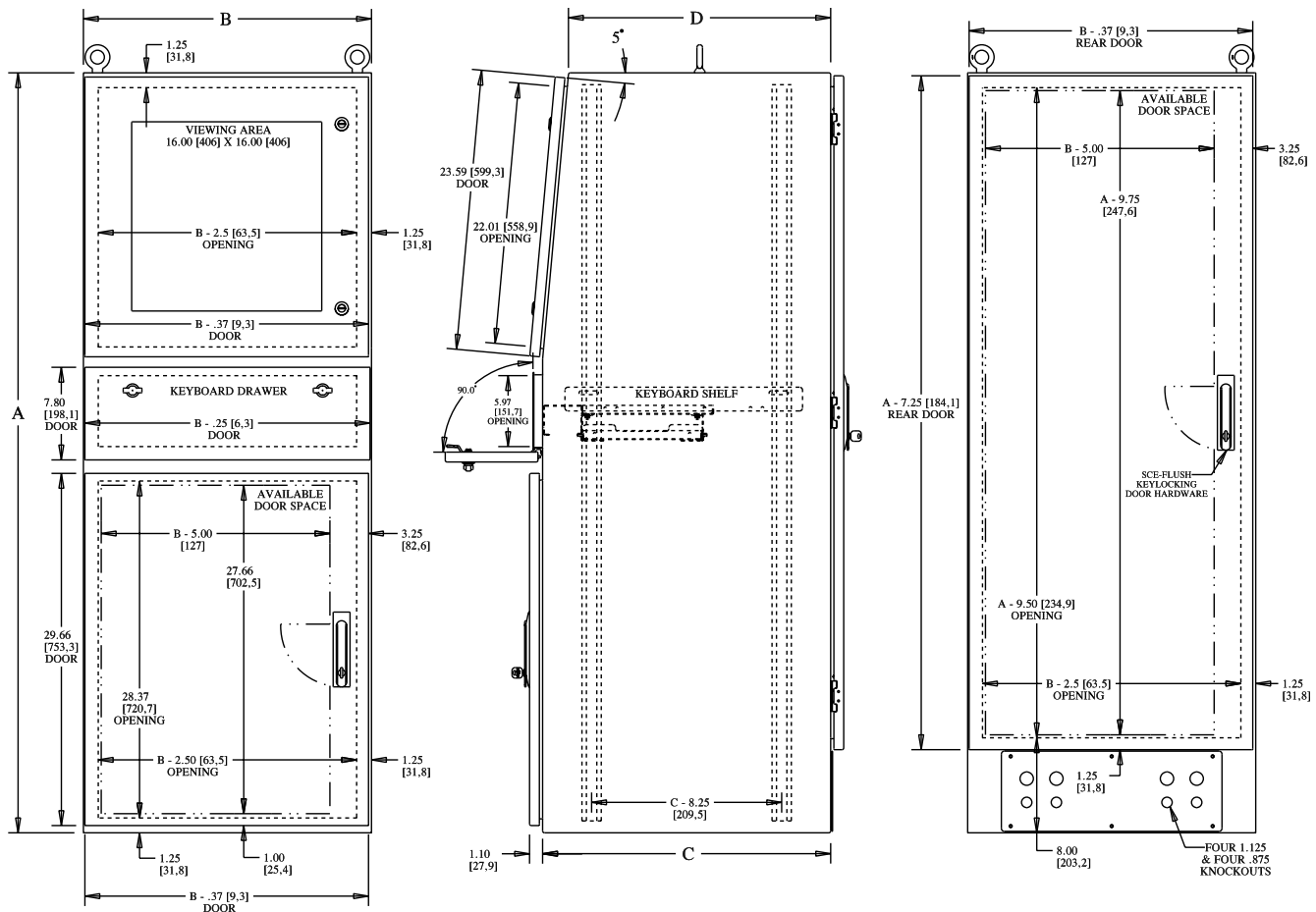
ENCLOSURE PRODUCT CODE C2						
Catalog No.	Height (A)	Width (B)	Depth (C)	Top Size (D)	Industry Standard	List Price
SCE-642424WS	64.00	24.25	24.25	22.15	IS1	2,316.68
SCE-642432WS	64.00	24.25	32.25	29.90	IS1	2,455.94



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WORK STATION TECHNICAL DATA



Pedestal Mount/Desktop Work Station

Application -

Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment and provide protection from dust, oil and moisture. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Oil-resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinge.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window.
- Lifting eyes for easy handling.
- Black, quarter turn latches on top door.
- Black, quarter turn wing knob latches on keyboard door.
- Black 3-point flush swing handle in back door.
- Pull out keyboard shelf with attached self storing mouse shelf and mouse pad.
- Mounting channels welded on sides of interior body for mounting optional sub-panels, racks, mounting angles and shelves.

Options -

Optional tamper-resistant inserts or padlocking handles are available.

Note -

Optional sub-panels and accessories available

Finish -

RAL 7035 gray powder coated inside and out.

IS1 - Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP55

PEDESTAL MOUNT / DESKTOP WORK STATION

ENCLOSURE PRODUCT CODE C2						
Catalog No.	Height (A)	Width (B)	Depth (C)	Top Size (D)	Industry Standard	List Price
SCE-342424WS	34.00	24.25	24.25	22.15	IS1	1,676.11

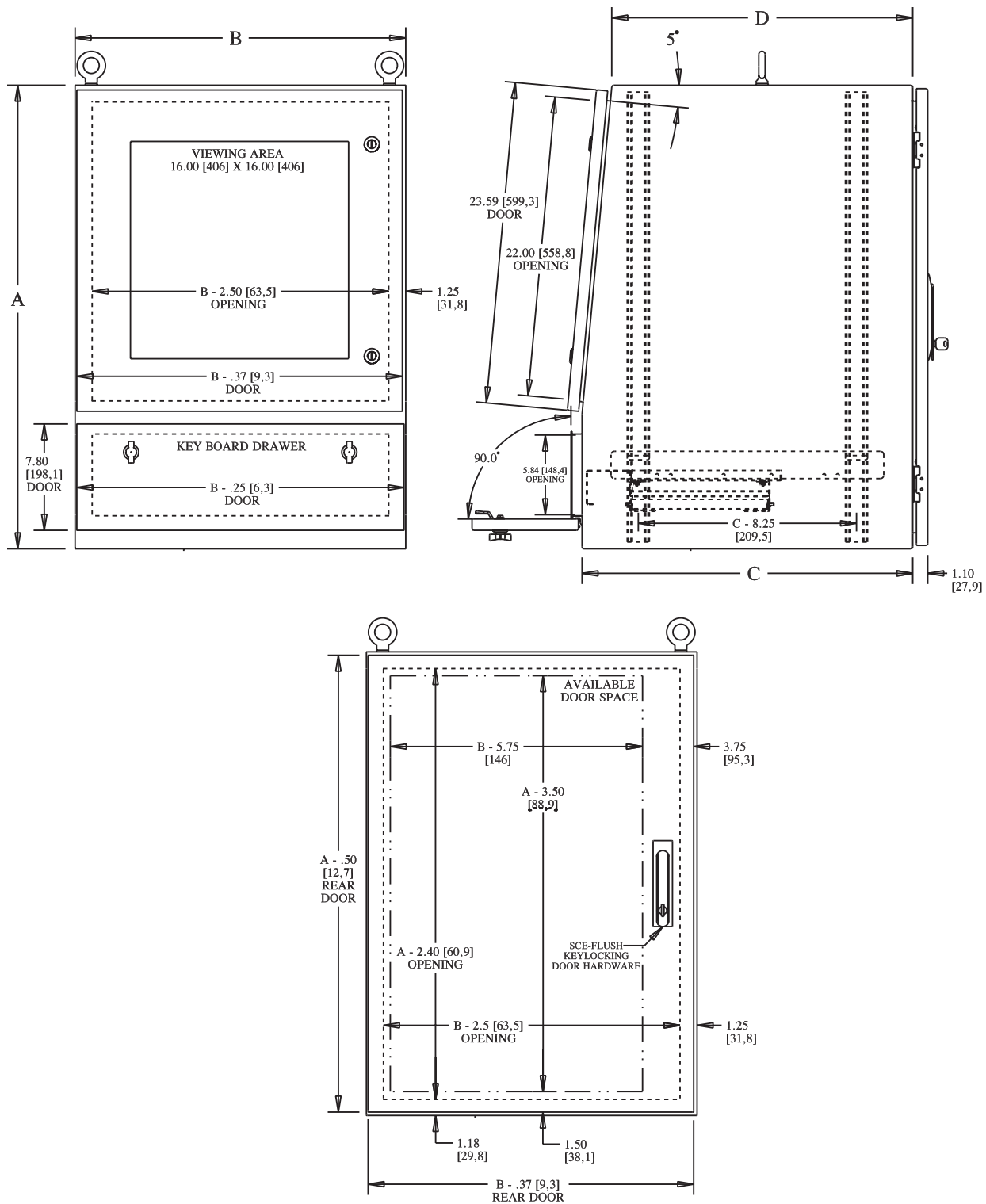


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PEDESTAL MOUNT OR DESKTOP WORK STATION

TECHNICAL DATA



Slope Top Work Station

Application -

Designed to house a computer, keyboard, monitor and other additional computer equipment in an industrial environment or an environment which may be regularly hosed down or in very wet or oily conditions. Provides protection from dust, dirt, water and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- 15 degree sloped top.
- 12.5 degree sloped keyboard desk.
- Oil-resistant gasket.
- Flange trough collar around all sides of door opening.
- Concealed hinge.
- Removable doors.
- Ground studs on door and body.
- Large polycarbonate viewing window in top door.
- Lifting eyes for easy handling.
- Rubber pads with provision for leveling pads on bottom of enclosure.
- Black, quarter turn latches on top door.
- Black 3-point flush swing handle in lower front and back doors.
- Gland plate on lower back of enclosure.
- Mounting channels welded on sides of interior body for mounting optional panels, racks, mounting angles and shelves.
- Provisions for Monitor Mounting System for Slope Top Work Station.
- Pencil edge palm rest

Options -

Optional tamper-resistant inserts or padlocking handles are available.

Finish -

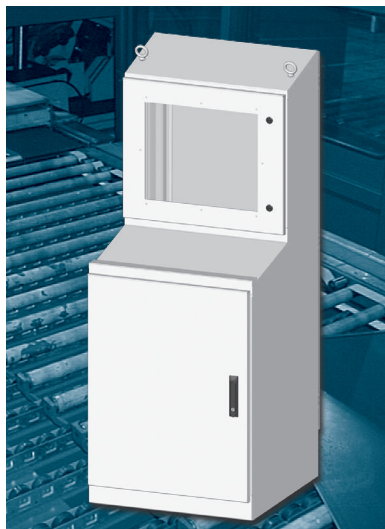
Powder coated white inside and out.

IS1 - Industry Standards -

NEMA Type 12 & Type 13
UL Listed Type 12
CSA Type 12
IEC 60529 IP55

SLOPE TOP WORK STATION

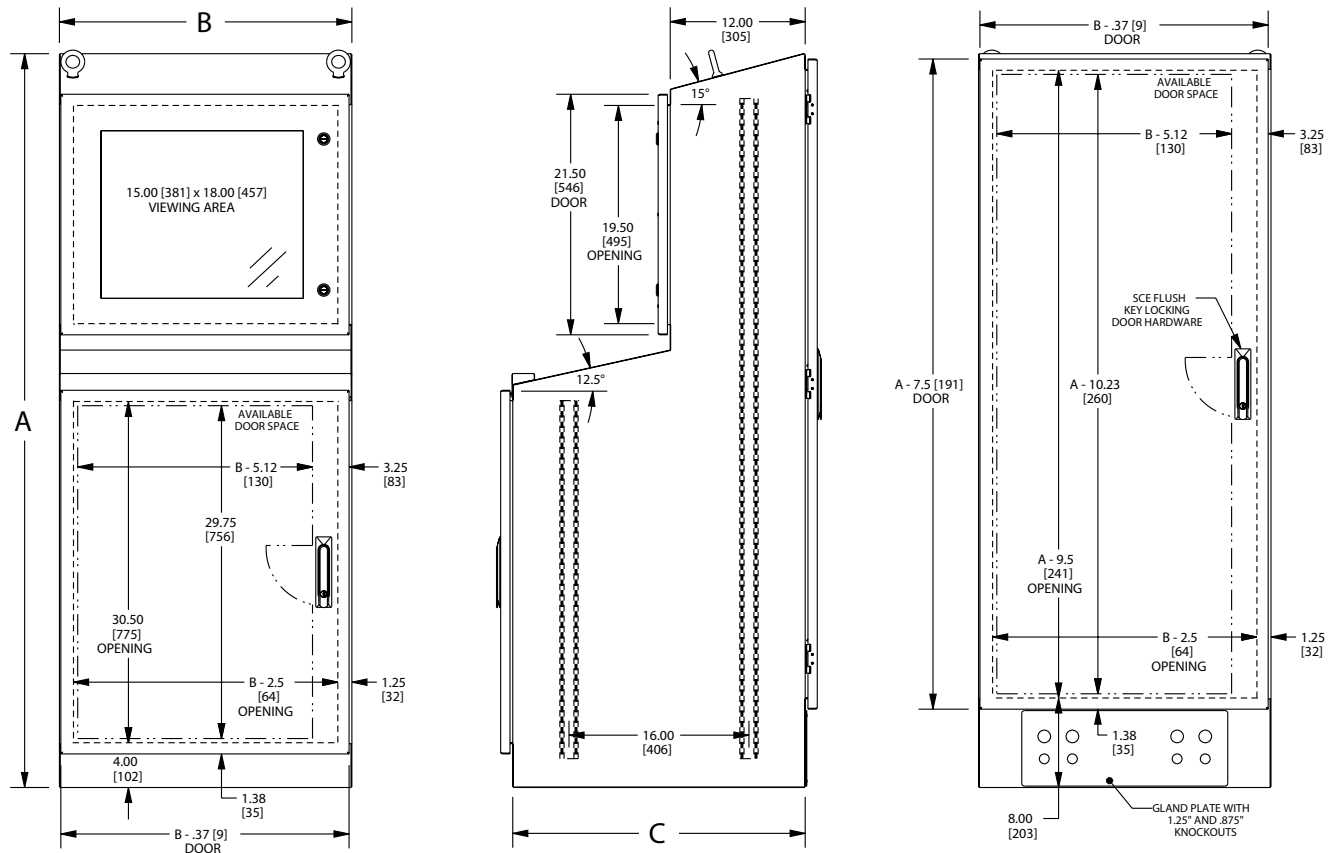
ENCLOSURE PRODUCT CODE C2					
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price
SCE-66ST2626WS	65.59	26.00	26.00	IS1	2,330.53



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SLOPE TOP WORK STATION TECHNICAL DATA



WORK STATION ACCESSORY SELECTION GUIDE

PART NUMBER	DESCRIPTION	SCE-642424WS	SCE-642424SSWS	SCE-642432WS	SCE-642432SSWS	SCE-342424WS	SCE-342424SSWS	SCE-66ST2626WS	SCE-66ST2626SSWS	REQUIRES
SCE-20POS	Pull-Out Shelf	•	•			•	•			
SCE-22POS	Pull-Out Shelf							•	•	
SCE-26POS	Pull-Out Shelf			•	•					
SCE-22VEPOS	Vented Pull-Out Shelf							•	•	
SCE-20STS	Stationary Shelf	•	•			•	•			
SCE-22STS	Stationary Shelf							•	•	
SCE-26STS	Stationary Shelf			•	•					
SCE-20VESTS	Vented Stationary Shelf	•	•			•	•			
SCE-22VESTS	Vented Stationary Shelf							•	•	
SCE-26VESTS	Vented Stationary Shelf			•	•					
SCE-8STS	Monitor Shelf							•	•	
SCE-8VESTS	Vented Monitor Shelf							•	•	
SCE-STMMK	Monitor Mounting Bracket							•	•	
SCE-60RA19WS	Type RA Top Rack Angle	•	•	•	•	•	•			SCE-CN1032
SCE-60RA24WS	Type RA Bottom Rack Angle	•	•	•	•					SCE-CN1032
SCE-60RP19WS	Type RP Top Rack Angle	•	•	•	•	•	•			SCE-CN1032
SCE-60RP24F6	Type RP Bottom Rack Angle	•	•	•	•					SCE-CN1032
SCE-STWSPL	Pencil Edge/Palm Rest							•	•	Qty. 1 Included
SCE-STWSPLSS	Pencil Edge/Palm Rest							•	•	Qty. 1 Included
SCE-PSK24	Panel Support	•	•			•	•	•	•	
SCE-PSK32	Panel Support			•	•					
SCE-60P24WS	Side Mount Plate	•	•			•	•	•	•	
SCE-60P32WS	Side Mount Plate			•	•					
SCE-SB18	Support Bracket	•	•	•	•	•	•			Type RA Rack Angles
SCE-PE22	Pedestal						•			
SCE-PE22SS	Pedestal - Stainless Steel					•				
SCE-24PEBASE	Pedestal Base						•			
SCE-24PEBASESS	Pedestal Base - Stainless Steel					•				
SCE-LPD2	Leveling Pad	•	•	•	•	•	•	•	•	
SCE-STWBTD	Blank Top Door							•	•	
SCE-STWSSBTD	Blank Top Door - Stainless Steel							•	•	
SCE-WSBTD	Blank Top Door		•		•		•			
SCE-WSSBTD	Blank Top Door - Stainless Steel	•		•		•				
SCE-KBH	Keyboard Housing	•	•	•	•	•	•			
SCE-WSCC	Control Compartment		•		•		•			
SCE-WSCCSS	Control Compartment - Stainless Steel	•		•		•				
SCE-KBS	Keyboard Shelf	•	•	•	•	•	•			Qty. 1 Included

Catalog No.	Height (A)	Width (B)	Depth (C)	Used In Enclosure Depth	Product Code	List Price
SCE-20POS	2.00	19.50	20.00	24.25	C2	247.74
SCE-22POS	2.00	23.75	22.00	26.00	C2	251.26
SCE-26POS	2.00	22.00	28.00	32.25	C2	254.25



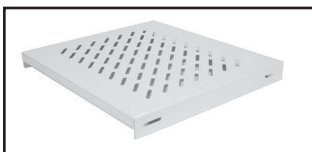
Catalog No.	Height (A)	Width (B)	Depth (C)	Used In Enclosure Depth	Product Code	List Price
SCE-22VEPOS	2.00	23.75	22.00	26.00	C2	317.95



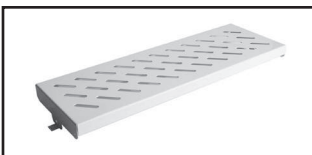
Catalog No.	Height (A)	Width (B)	Depth (C)	Used In Enclosure Depth	Product Code	List Price
SCE-20STS	22.00	20.00	2.00	24.25	C2	70.41
SCE-22STS	22.00	23.75	2.00	26.00	C2	73.82
SCE-26STS	28.00	22.00	2.00	32.25	C2	76.92



Catalog No.	Height (A)	Width (B)	Depth (C)	Used In Enclosure Depth	Product Code	List Price
SCE-20VESTS	22.00	20.00	2.00	24.25	C2	169.51
SCE-22VESTS	22.00	23.75	2.00	26.00	C2	175.04
SCE-26VESTS	28.00	22.00	2.00	32.25	C2	182.54



Catalog No.	Description	Height (A)	Width (B)	Depth (C)	Product Code	List Price
SCE-8STS	Non-Vented	1.50	23.75	8.00	C2	53.03
SCE-8VESTS	Vented	1.50	23.75	8.00	C2	60.33



WORK STATION ACCESSORIES

Pull-Out Shelf

Pull-out shelves are designed to allow easy access to the back of equipment. Extends 19" and mounts between the mounting channels provided inside the work station. Slides are included with shelf. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

Vented Pull-Out Shelf

Vented pull out shelves are designed to allow easy access to the back of equipment and to allow air circulation inside the work station. Extends 19" and mounts between the mounting channels provided inside the work station. Slides are included with the shelf. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

Stationary Shelf

Designed to support monitors, PC's, printers or any other equipment. Mounts between the mounting channels provided inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

Vented Stationary Shelf

Designed to support monitors, PC's, printers or any other equipment while allowing air circulation inside the work station. Mounts between the mounting channels provided inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

Monitor Shelf Non-Vented & Vented

Designed to support the monitor or other components in the upper section of the work station. Vented shelf allows air circulation inside the work station. Made of heavy gauge steel and powder coated white. Mounting hardware is included.

WORK STATION ACCESSORIES

Monitor Mounting System

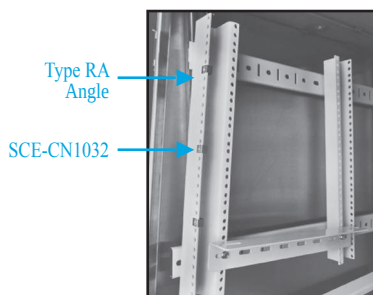
Designed for direct mounting of a flat screen monitor to the Slope Top Work Station window door. Made of steel and powder coated white. Mounting hardware is included.



Catalog No.	Product Code	List Price
SCE-STMMK	P2	37.28

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

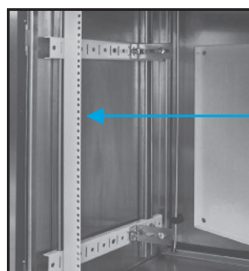
Designed for mounting 19" rack mount equipment. Order clip nut package (CN1032) to provide tapped holes. Made of heavy gauge steel and powder coated white. Mounting hardware is included.



Catalog No.	Length	Mounting Location	Quantity Per Kit	Product Code	List Price
SCE-60RA19WS	19.25	Top	2	C2	119.96
SCE-60RA24WS	28.00	Bottom	2	C2	125.17

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

Designed for mounting 19" rack mount equipment. Order clip nut package (SCE-CN1032) to provide tapped holes. Made of heavy gauge steel and powder coated white. Mounting hardware is included.



Catalog No.	Length	Mounting Location	Quantity Per Kit	Product Code	List Price
SCE-60RP19WS	19.25	Top	2	C2	58.68
SCE-60RP24F6	26.25	Bottom	2	P2	62.09

Pencil Edge/Palm Rest

Designed as a palm rest or retainer for the keyboard surface of the work station. Made of heavy gauge steel and powder coated white. "SS" part made of Type 304 stainless steel with #4 brushed finish. Mounting hardware is included.

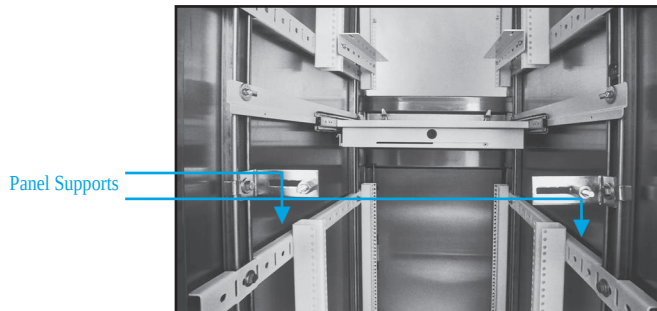


Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
SCE-STWSPL	0.56	26.00	2.00	C2	32.91
SCE-STWSPLSS	0.56	23.00	2.00	C2	114.00

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Catalog No.	Height (A)	Width (B)	Depth (C)	Depth (D)	Quantity Per Kit	Product Code	List Price
SCE-PSK24	2.00	0.50	21.00	24.25	4	C2	59.98
SCE-PSK32	2.00	0.50	29.00	32.25	4	C2	63.90



Catalog No.	Height (A)	Width (B)	Used in Enclosure Depth	Product Code	List Price
SCE-60P24WS	12.00	17.00	24.25	C2	61.28
SCE-60P32WS	12.00	25.50	32.25	C2	70.41



Catalog No.	Quantity Per Kit	Product Code	List Price
SCE-CN1032	20	P2	32.31



WORK STATION ACCESSORIES

Panel Support

Panel supports can be installed horizontally to the left and right side of enclosure. Allows easy installation of optional panels or (RA) and (RP) type rack mounting angles to make them adjustable from front to back of the enclosure. Made of heavy gauge steel with a white powder coat finish. Mounting hardware is included.

Side Mount Plate

Designed to provide extra mounting space on the sides of the enclosure. Can be securely attached to the mounting channels. Mounting hardware is included. Made of heavy gauge 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.

WORK STATION ACCESSORIES

Individual Panel Supports

Individual Panel Supports are available for mounting sub-panels. Packaged in sets with all mounting hardware included. Made of heavy gauge steel and plated.

Support Bracket

Equipment support brackets help support rack mounted equipment during installation. The support mounts between two pair of type (RA) rack mounting angles. Slotted holes are provided to allow adjustment. Made of heavy gauge carbon steel and powder coated white. Mounting hardware is included.

Channel Nuts

Designed to allow mounting of additional equipment to side channels. Zinc plated.

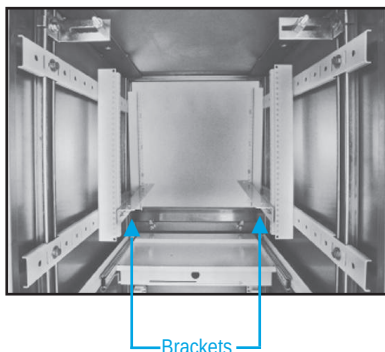
Leveling Pads

Designed to attach to the bottom of the enclosure in the existing threaded holes. Allows for adjustments for uneven floors. Pads are zinc plated with a plastic base. Mounting hardware is included.

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.	Height (A)	Width (B)	Depth (C)	Quantity Per Kit	Product Code	List Price
SCE-SB18	2.00	2.00	15.00	2	C2	44.34



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



SCE-PS1420CN



SCE-PS3816CN

Catalog No.	Thread Size	Height	Quantity Per Kit	Product Code	List Price
SCE-LPD2	3/8 - 16	2.00	4	P2	37.25



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Catalog No.	Height (A)	Width (B)	Finish	Product Code	List Price
SCE-STWBTD	21.50	25.63	White	C2	155.47
SCE-STWSSBTD	21.50	25.63	Stainless Steel	C2	462.20
SCE-WSBTD	23.60	23.86	RAL 7035 Gray	C2	247.74
SCE-WSSBTD	23.59	23.87	Stainless Steel	C2	365.08

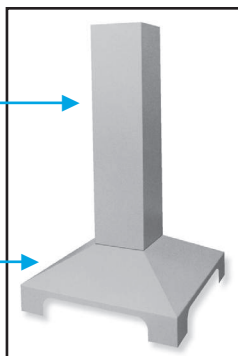
Blank Top Door



Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code	List Price
SCE-PE22	21.38	8.00	8.00	RAL 7035 Gray	C2	365.08
SCE-PE22SS	21.38	8.00	8.00	Stainless Steel	C2	912.72

Pedestal

Pedestal Base



Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code	List Price
SCE-24PEBASE	10.00	24.00	24.00	RAL 7035 Gray	C2	545.02
SCE-24PEBASESS	10.00	24.00	24.00	Stainless Steel	C2	1,363.86

WORK STATION ACCESSORIES

Blank Top Door

Designed to replace the top door when cutouts are desired. Oil resistant gasket. Installed by removing hinge pin. Black quarter turn latches. Made of heavy gauge carbon steel and powder coated RAL 7035 gray. "SS" door is made of Type 304 stainless steel with #4 brushed finish. Mounting hardware is included.

Pedestal

Designed to allow desktop work stations to be floor mounted. Gasket and hardware provided to attach to work station. Made of heavy gauge carbon steel and powder coated RAL 7035 gray. "SS" pedestal is made of Type 304 stainless steel.

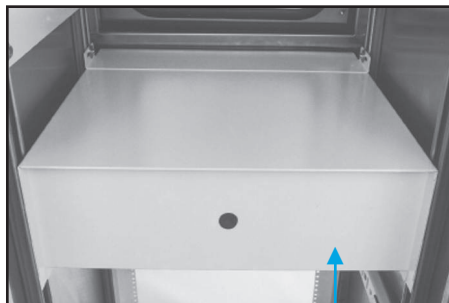
Pedestal Base

Designed to mount pedestal to the floor. Made of heavy gauge carbon steel and powder coated RAL 7035 gray. "SS" base is made of Type 304 stainless steel. Mounting hardware is included.

WORK STATION ACCESSORIES

Keyboard Housing

Provides protection from dust, dirt, oil and water for interior components when keyboard drawer is open. Mounts to mounting channels. Keyboard shelf with slides is mounted inside the housing. Hole grommet in rear provided for cords. Powder coated white. Mounting hardware is included.



View from Rear

Control Compartment

Designed to be mounted to the front of the work station when installation of pushbuttons or control panels is desired. Installed after removing the pull-out keyboard drawer and door. Can be installed with the flat or sloped surface facing up. 20° slope on sloped surface. Gasket and mounting hardware included. Made of heavy gauge carbon steel and powder coated RAL 7035 gray. "SS" part is made of Type 304 stainless steel with #4 brushed finish.



Pull-Out Keyboard Drawer

Designed to hold a keyboard and mouse on a separate pull-out shelf. Mounts between mounting channels. Made of heavy gauge steel with a white powder coat finish. A mouse pad is included. Drawer is included with work station. Mounting hardware is included.



Catalog No.	Height (A)	Width (B)	Depth (C)	Product Code	List Price
SCE-KBH	7.50	22.00	20.50	C2	247.74

Catalog No.	Height (A)	Width (B)	Depth (C)	Finish	Product Code	List Price
SCE-WSCC	8.00	24.25	14.50	RAL 7035 Gray	C2	286.86
SCE-WSCCSS	8.00	24.25	14.50	Stainless Steel	C2	664.98

Catalog No.	Height (A)	Width (B)	Depth (C)	Used in Enclosure Depth	Product Code	List Price
SCE-KBS	3.00	20.00	14.00	24.25	P2	372.54
SCE-KBS32	3.00	20.00	14.00	32.25	P2	372.54

WORK STATION ACCESSORIES

Door Latch Inserts

Designed to replace black quarter turn latches when additional security is required.

Padlocking Housing Latch

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-PLHG	1	Black	P2	17.38



Slotted 2 x 4 Door Latch

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-DLSB	1	Chrome	P2	17.38
SCE-DLSBB	1	Black	P2	17.38
SCE-DLSSB	1	Stainless	P2	42.22



Wing Knob Door Latch

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-DLWKC	1	Chrome	P2	17.38
SCE-DLWKF	1	Black	P2	17.38



Square Latch with Skeleton Key (Key: SCE-101695)

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-DL7SC	1	Chrome	P2	17.38



Keylocking Wing Knob Latch (Key: SCE-K333)

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-KLWN	1	Chrome	P2	34.77
SCE-KLWNB	1	Black	P2	34.77



Triangular Latch with Skeleton Key (Key: SCE-107930)

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-DL7TE	1	Chrome	P2	17.38



Padlocking Wing Knob Latch

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-PLWKB	1	Black	P2	19.87



Non-Locking "T" Handle

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-NLTH	1	Chrome	P2	24.84



Keylocking Door Latch (Key: SCE-K333)

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-DLKLD	1	Chrome	P2	27.32
SCE-DLKLDB	1	Black	P2	27.99



Coinproof Door Latch

Catalog No.	Qty. Per Kit	Finish	Product Code	List Price
SCE-DLCA	1	Chrome	P2	14.90



Door Handles

Designed to replace the flush swing handle when alternative locking mechanism is desired. Zinc die cast steel with black textured finish.

Keylocking Flush Swing Handle (Key: SCE-K333)

Catalog No.	Qty. Per Kit	Product Code	List Price
SCE-FSH2	1	P2	63.34



Keylocking Flush Swing Handle with Padlock Provision (Key: SCE-K333)

Catalog No.	Qty. Per Kit	Product Code	List Price
SCE-FSH6	1	P2	81.96



Flush Swing Handle with 8mm Square Lock (Key: SCE-101697)

Catalog No.	Qty. Per Kit	Product Code	List Price
SCE-FSH4	1	P2	63.34



Padlocking Flush Swing Handle

Catalog No.	Qty. Per Kit	Product Code	List Price
SCE-FSH8	1	P2	72.03



NOTES

NOTES

Wall-Mount Enclosures

**Pushbutton Enclosures
& Hinged Pushbutton Enclosures 40 – 53**

Slope Front Pushbutton Enclosures 54 – 57

**Enviroline® Series Junction
Enclosures 58 – 61**

**Enviroline® Series Trough Junction
Enclosures 62 – 65**

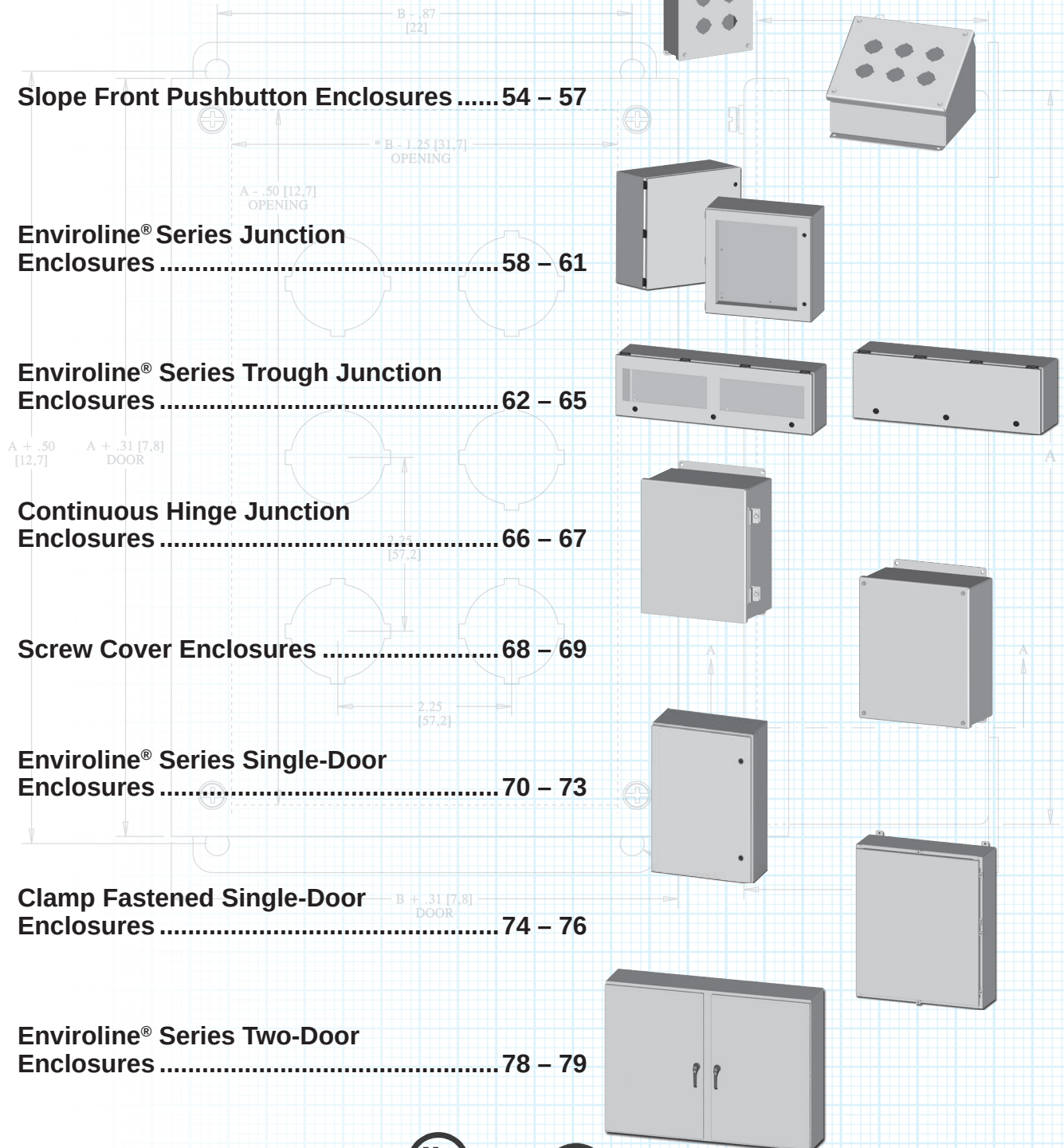
**Continuous Hinge Junction
Enclosures 66 – 67**

Screw Cover Enclosures 68 – 69

**Enviroline® Series Single-Door
Enclosures 70 – 73**

**Clamp Fastened Single-Door
Enclosures 74 – 76**

**Enviroline® Series Two-Door
Enclosures 78 – 79**

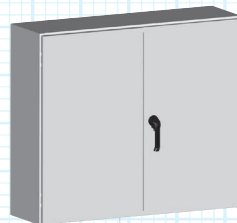


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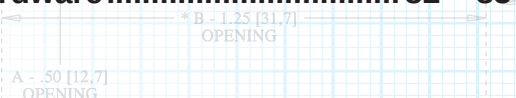


Wall-Mount Enclosures

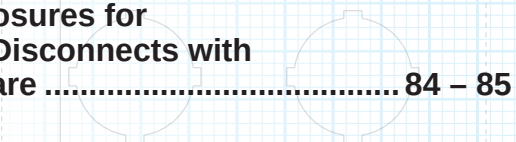
Overlapping Two-Door Enclosures..... 80 – 81



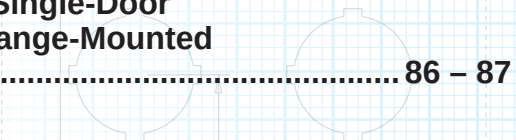
Enviroline® Series Single-Door Enclosures
for Flange-Mounted Disconnects
and SCE Door Hardware 82 – 83



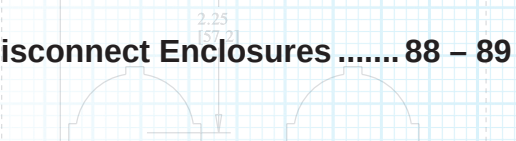
Single-Door Enclosures for
Flange-Mounted Disconnects with
SCE Door Hardware 84 – 85



Clamp Fastened Single-Door
Enclosures for Flange-Mounted
Disconnects 86 – 87



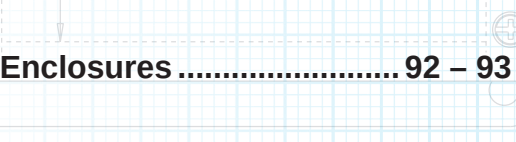
Vented Type 3R Disconnect Enclosures 88 – 89



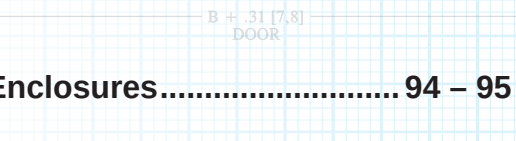
Vented Type 3R Enclosures..... 90 – 91



Hinged Cover 3R Enclosures 92 – 93



Screw Cover 3R Enclosures..... 94 – 95



General Purpose Type 1 Enclosures 96 – 99



30.5 mm Pushbutton Enclosures

Application -

Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights. Hole diameter is 1.20" (30.5 mm).
- Immediate removal of cover is permitted.
- Oil-resistant gasket.

Finish -

ANSI-61 gray powder coated inside and out.

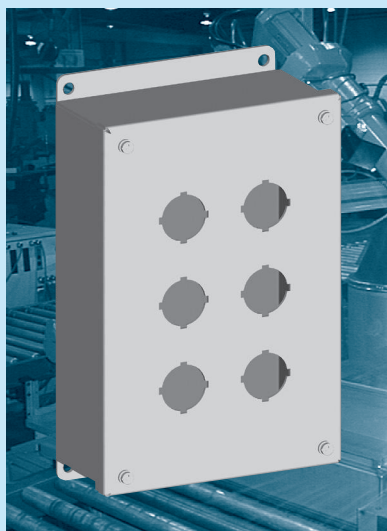
IS2 - Industry Standards -

NEMA Type 4, 12 & Type 13

UL Listed Type 4 & 12

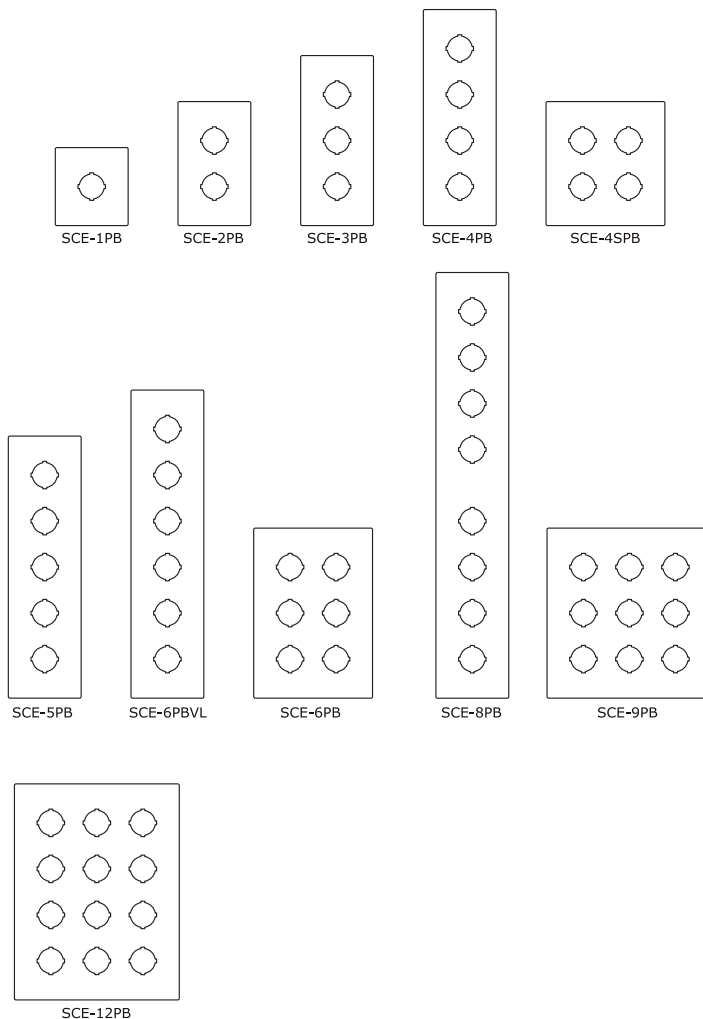
CSA Type 4 & 12

IEC 60529 IP66



30.5 mm PUSHBUTTON ENCLOSURES

ENCLOSURE PRODUCT CODE A1					
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price
SCE-1PB	3.50	3.25	2.00	IS2	43.90
SCE-2PB	5.75	3.25	2.75	IS2	50.17
SCE-3PB	8.00	3.25	2.75	IS2	56.43
SCE-4PB	10.25	3.25	2.75	IS2	62.70
SCE-4SPB	7.25	6.25	3.00	IS2	70.23
SCE-5PB	12.50	3.25	2.75	IS2	68.98
SCE-6PB	9.50	6.25	3.00	IS2	80.26
SCE-6PBVL	14.75	3.25	2.75	IS2	75.24
SCE-8PB	20.25	3.25	2.75	IS2	90.29
SCE-9PB	9.50	8.50	3.00	IS2	92.80
SCE-12PB	11.75	8.50	3.00	IS2	104.08



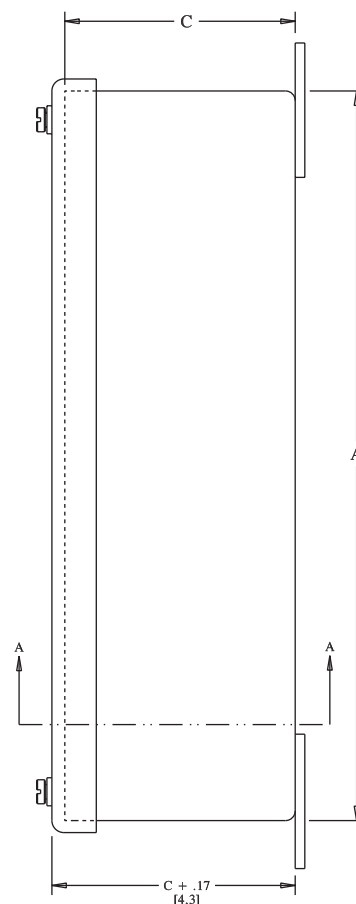
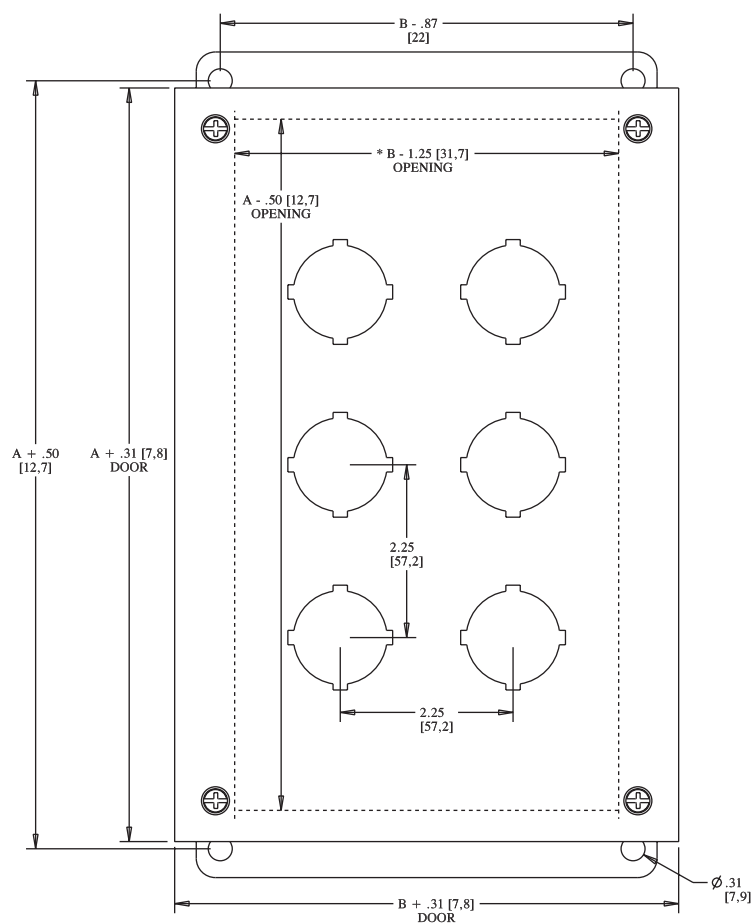
Phone (989) 799-6871

Fax (989) 799-4524

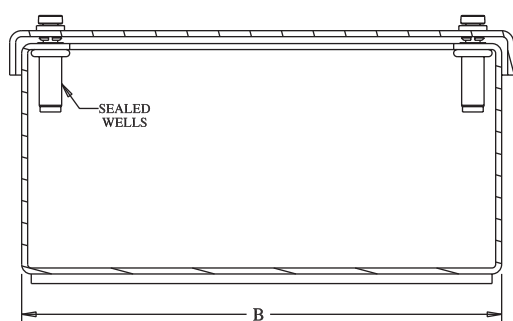


30.5 mm PUSHBUTTON ENCLOSURES

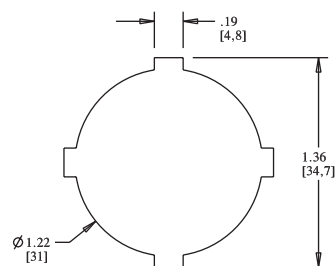
TECHNICAL DATA



NOTE:
 * $B - .50$ [12.7] ONE COLUMN OF PUSHBUTTONS



SECTION A-A



STANDARD 4-WAY

22.5 mm Pushbutton Enclosures

Application -

Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Oil-resistant gasket.

Finish -

ANSI-61 gray powder coated inside and out.

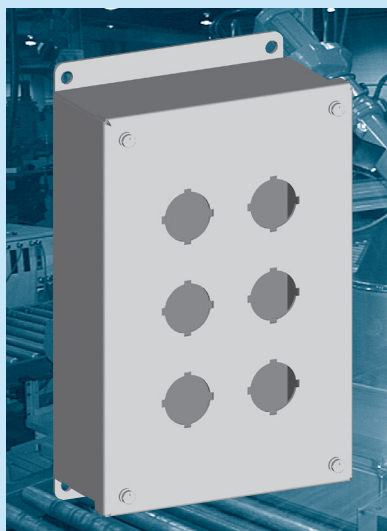
IS2 - Industry Standards -

NEMA Type 4, 12 & Type 13

UL Listed Type 4 & 12

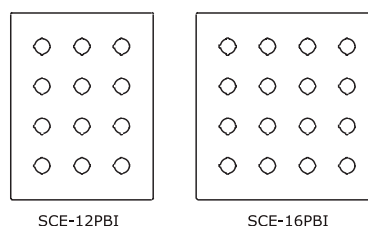
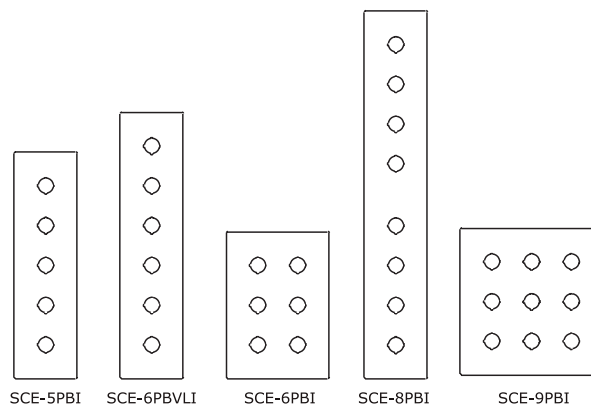
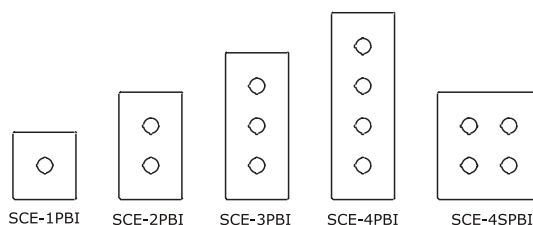
CSA Type 4 & 12

IEC 60529 IP66



22.5 mm PUSHBUTTON ENCLOSURES

ENCLOSURE PRODUCT CODE A1					
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price
SCE-1PBI	3.50	3.25	2.75	IS2	43.90
SCE-2PBI	5.75	3.25	2.75	IS2	50.17
SCE-3PBI	8.00	3.25	2.75	IS2	56.43
SCE-4PBI	10.25	3.25	2.75	IS2	62.70
SCE-4SPBI	7.25	6.25	3.00	IS2	70.23
SCE-5PBI	12.50	3.25	2.75	IS2	68.98
SCE-6PBI	9.50	6.25	3.00	IS2	80.26
SCE-6PBVL	14.75	3.25	2.75	IS2	75.24
SCE-8PBI	20.25	3.25	2.75	IS2	90.29
SCE-9PBI	9.50	8.50	3.00	IS2	92.80
SCE-12PBI	11.75	8.50	3.00	IS2	104.08
SCE-16PBI	11.75	10.75	3.00	IS2	120.40



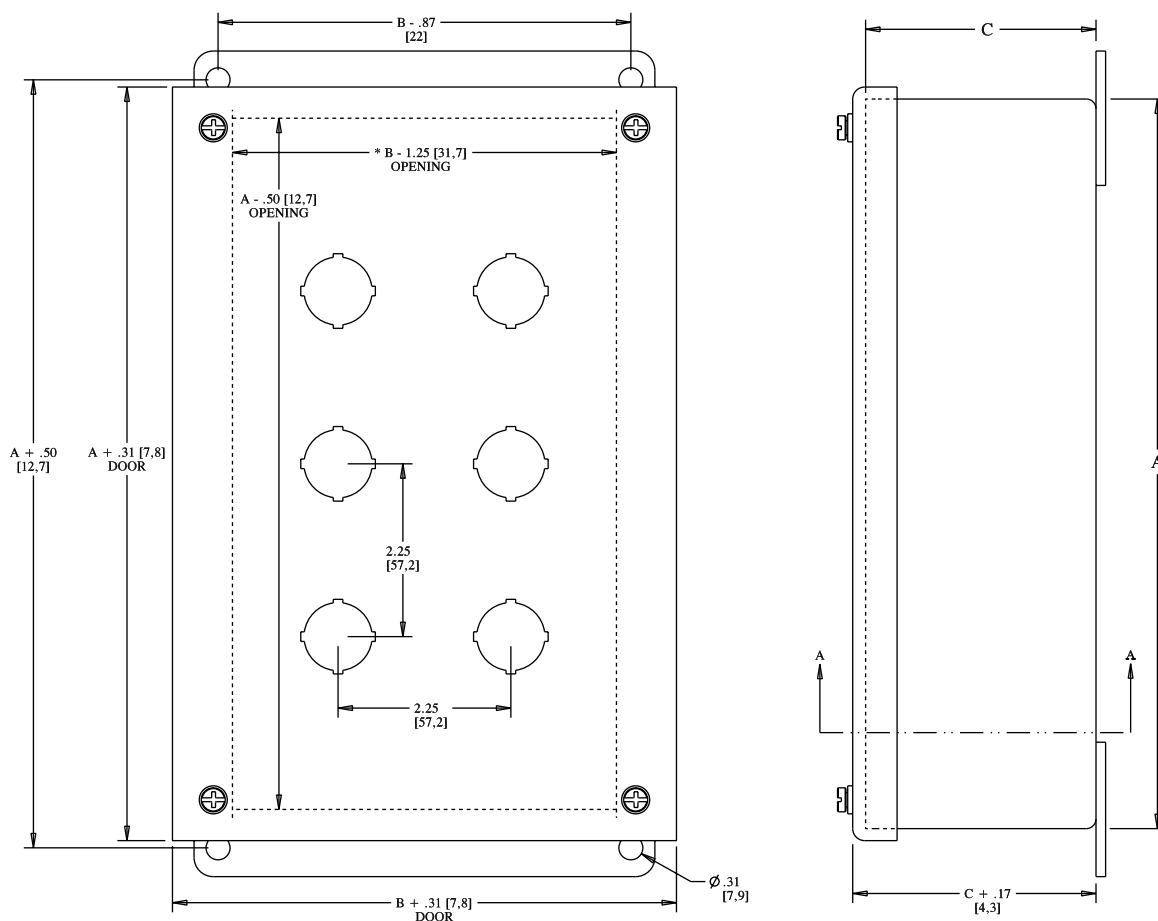
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Fax (989) 799-4524

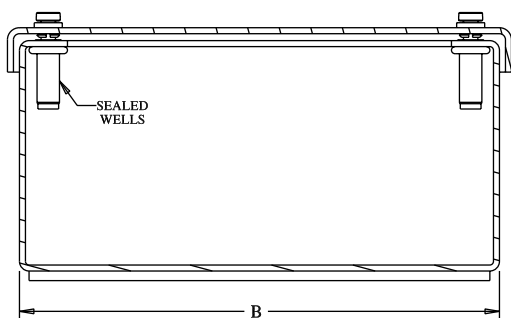


22.5 mm PUSHBUTTON ENCLOSURES

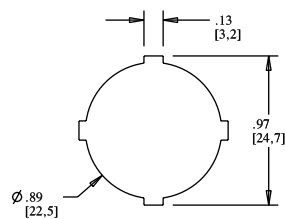
TECHNICAL DATA



NOTE:

* $B - .50$ [12,7] ONE COLUMN OF PUSHBUTTONS

SECTION A-A



STANDARD 4-WAY

Extra Deep 30.5 mm Pushbutton Enclosures

Application -

Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

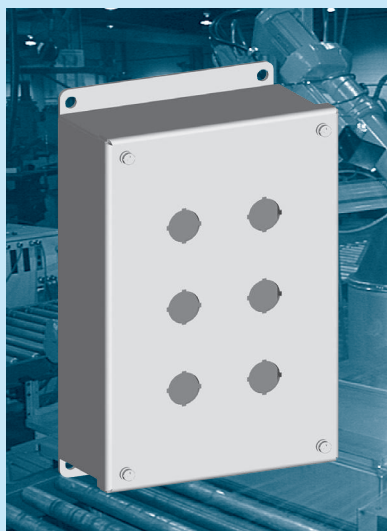
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights. Hole diameter is 1.20" (30.5 mm).
- Immediate removal of cover is permitted.
- Oil-resistant gasket.

Finish -

ANSI-61 gray powder coated inside and out.

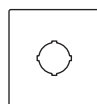
IS2 - Industry Standards -

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

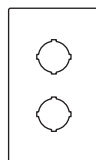


EXTRA DEEP 30.5 mm PUSHBUTTON ENCLOSURES

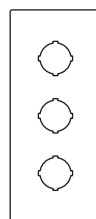
ENCLOSURES PRODUCT CODE A1					
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price
SCE-1PBX	4.00	4.00	4.75	IS2	56.43
SCE-2PBX	6.00	4.00	4.75	IS2	65.22
SCE-3PBX	8.00	4.00	4.75	IS2	73.99
SCE-4PBX	10.00	4.00	4.75	IS2	81.51
SCE-4SPBX	7.25	6.25	4.75	IS2	82.76
SCE-6PBX	9.50	6.25	4.75	IS2	95.31
SCE-9PBX	9.50	8.50	4.75	IS2	107.85
SCE-10PBX	14.00	6.25	4.75	IS2	117.88
SCE-12PBX	11.75	8.50	4.75	IS2	124.15



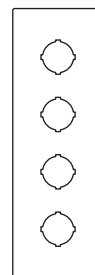
SCE-1PBX



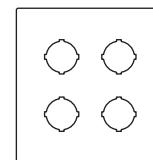
SCE-2PBX



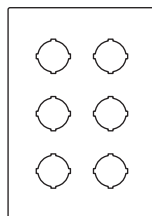
SCE-3PBX



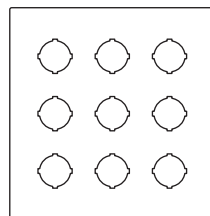
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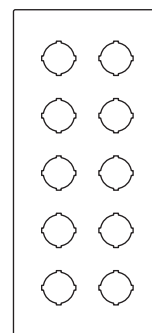
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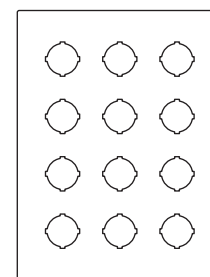
SCE-6PBX



SCE-9PBX



SCE-10PBX



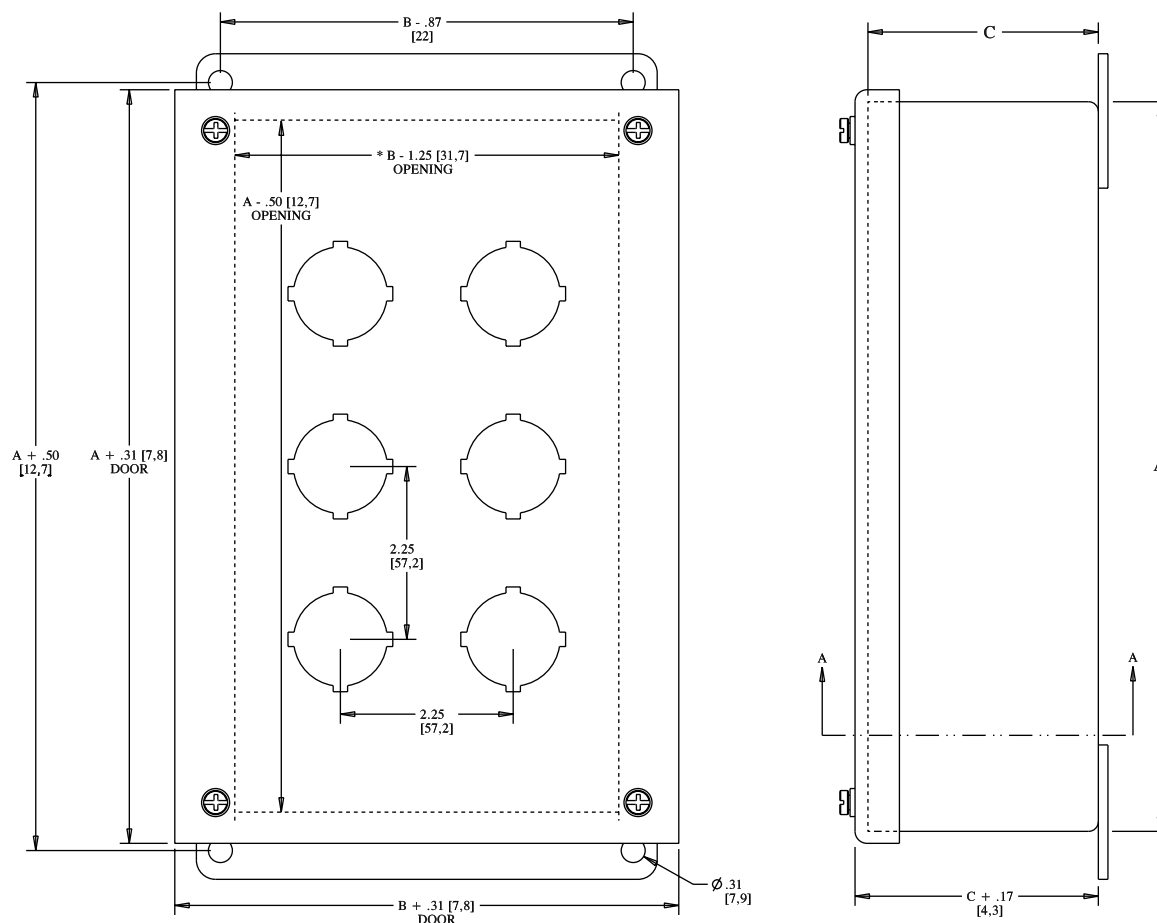
SCE-12PBX

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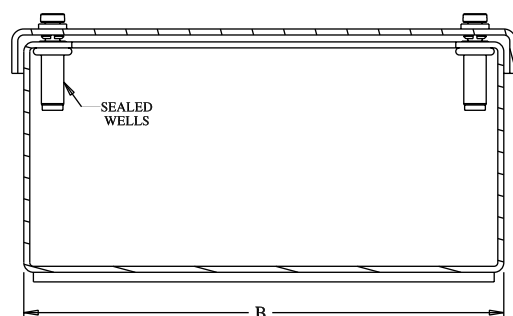


EXTRA DEEP 30.5 mm PUSHBUTTON ENCLOSURES

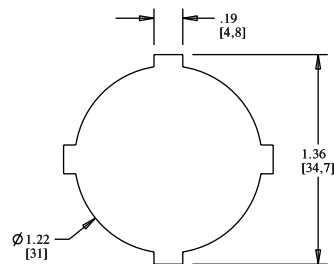
TECHNICAL DATA



NOTE:
* B - .50 [12,7] ONE COLUMN OF PUSHBUTTONS



SECTION A-A



STANDARD 4-WAY

Extra Deep 22.5 mm Pushbutton Enclosures

Application -

Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Oil-resistant gasket.

Finish -

ANSI-61 gray powder coated inside and out.

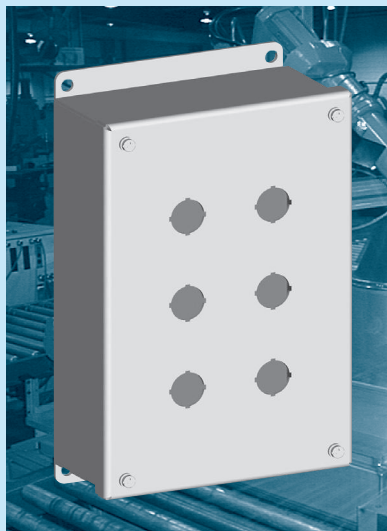
IS2 - Industry Standards -

NEMA Type 4, 12 & Type 13

UL Listed Type 4 & 12

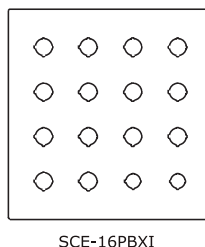
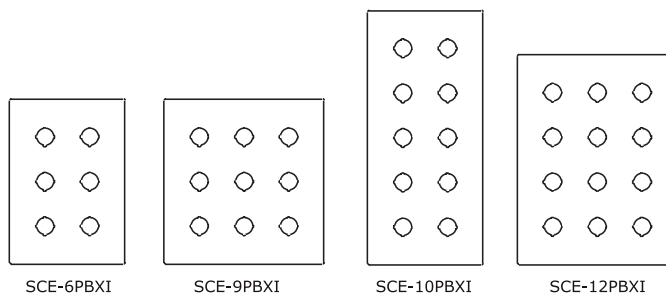
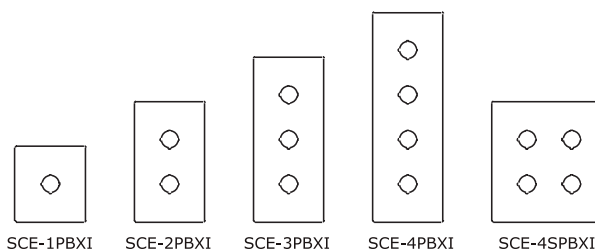
CSA Type 4 & 12

IEC 60529 IP66



EXTRA DEEP 22.5 mm PUSHBUTTON ENCLOSURES

ENCLOSURE PRODUCT CODE A1					
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price
SCE-1PBXI	4.00	4.00	4.75	IS2	56.43
SCE-2PBXI	6.00	4.00	4.75	IS2	65.22
SCE-3PBXI	8.00	4.00	4.75	IS2	73.99
SCE-4PBXI	10.00	4.00	4.75	IS2	81.51
SCE-4SPBXI	7.25	6.25	4.75	IS2	82.76
SCE-6PBXI	9.50	6.25	4.75	IS2	95.31
SCE-9PBXI	9.50	8.50	4.75	IS2	107.85
SCE-10PBXI	14.00	6.25	4.75	IS2	117.88
SCE-12PBXI	11.75	8.50	4.75	IS2	124.15
SCE-16PBXI	11.75	10.75	4.75	IS2	141.70



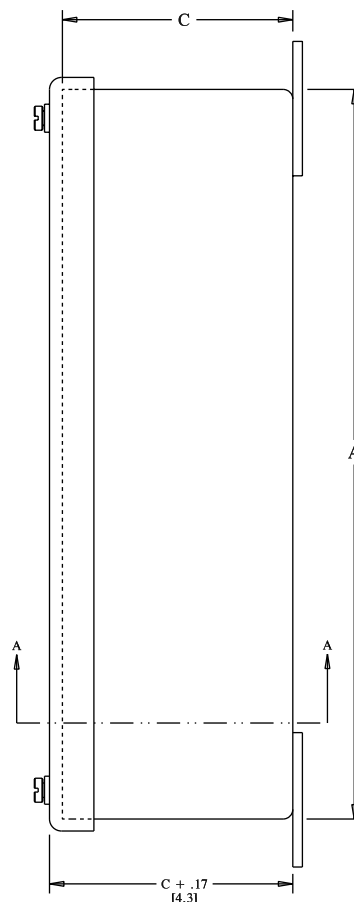
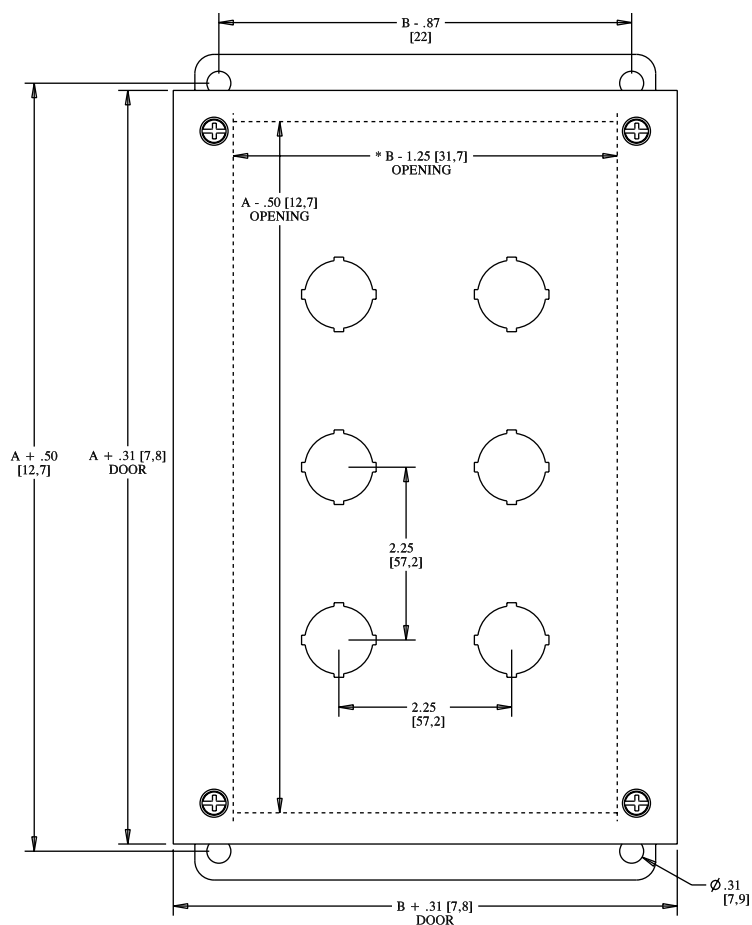
Phone (989) 799-6871

Fax (989) 799-4524



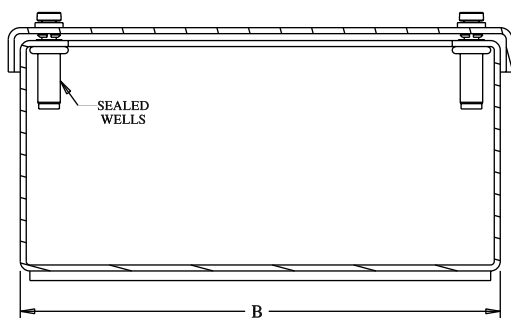
EXTRA DEEP 22.5 mm PUSHBUTTON ENCLOSURES

TECHNICAL DATA

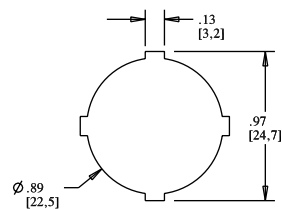


NOTE:

* B - .50 [12.7] ONE COLUMN OF PUSHBUTTONS



SECTION A-A



STANDARD 4-WAY

Pushbutton Enclosures for 22.5 mm Pushbuttons

Application -

Designed to offer protection for miniature oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way miniature pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Oil-resistant gasket.

Finish -

ANSI-61 gray powder coated inside and out.

IS2 - Industry Standards -

NEMA Type 4, 12 & Type 13

UL Listed Type 4 & 12

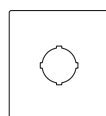
CSA Type 4 & 12

IEC 60529 IP66

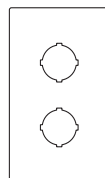


PUSHBUTTON ENCLOSURES FOR 22.5 mm PUSHBUTTONS

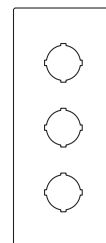
ENCLOSURE PRODUCT CODE A1					
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price
SCE-1PBGX	3.25	2.75	3.50	IS2	50.17
SCE-2PBGX	5.13	2.75	3.50	IS2	55.18
SCE-3PBGX	7.00	2.75	3.50	IS2	61.45
SCE-4PBGX	8.88	2.75	3.50	IS2	67.71
SCE-6PBGX	8.50	5.00	4.25	IS2	86.52
SCE-9PBGX	8.50	6.50	4.25	IS2	95.31
SCE-12PBGX	10.38	6.50	4.25	IS2	106.60
SCE-16PBGX	10.38	8.00	4.25	IS2	142.96



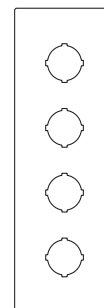
SCE-1PBGX



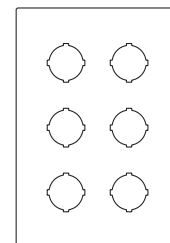
SCE-2PBGX



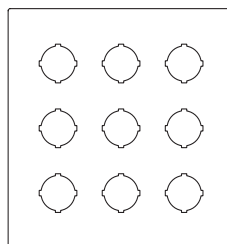
SCE-3PBGX



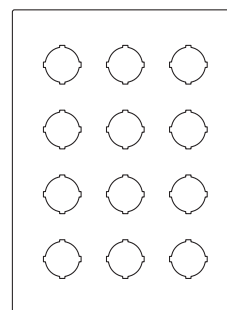
SCE-4PBGX



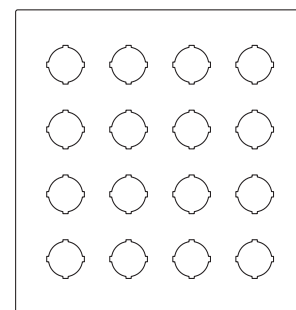
SCE-6PBGX



SCE-9PBGX



SCE-12PBGX



SCE-16PBGX

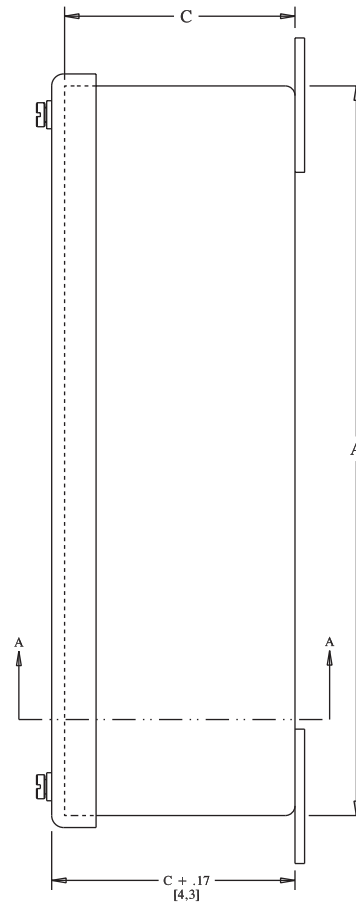
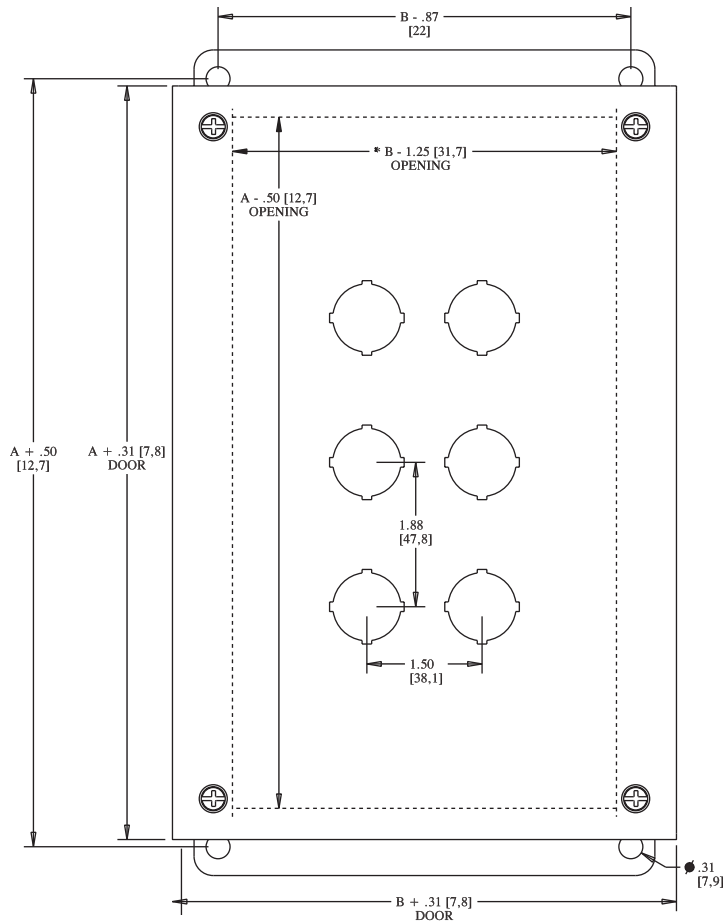
Phone (989) 799-6871

Fax (989) 799-4524

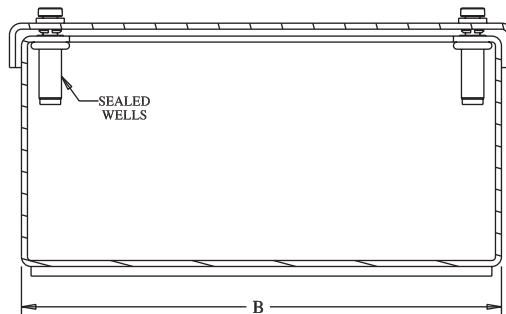


PUSHBUTTON ENCLOSURE FOR 22.5 mm PUSHBUTTONS

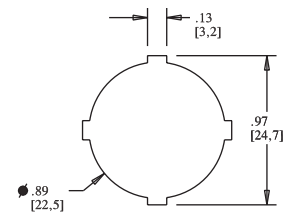
TECHNICAL DATA



NOTE:

* $B - .50$ [12.7] ONE COLUMN OF PUSHBUTTONS

SECTION A-A



MINIATURE 4-WAY

Extra Large 30.5 mm Hinged Pushbutton Enclosures

Application -

Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

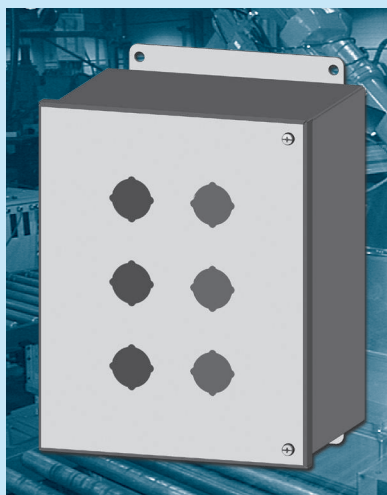
- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights. Hole diameter is 1.20" (30.5 mm).
- Oil-resistant gasket.
- Provisions for sub-panel.
- Ground stud on door.
- Cover attached with continuous hinge.

Finish -

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

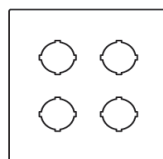
IS2 - Industry Standards -

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

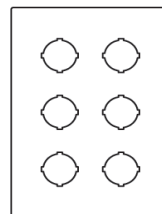


EXTRA LARGE 30.5 mm HINGED PUSHBUTTON ENCLOSURES

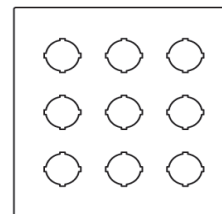
ENCLOSURE PRODUCT CODE A1						SUB-PANEL (P3)	
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	List Price
SCE-4SPBH	8.00	8.00	6.00	IS2	107.08	SCE-8P8	4.89
SCE-6PBH	10.00	8.00	6.00	IS2	122.63	SCE-10P8	5.70
SCE-9PBH	10.00	10.00	6.00	IS2	142.99	SCE-10P10	6.73
SCE-12PBH	12.00	10.00	6.00	IS2	162.14	SCE-12P10	7.72
SCE-16PBH	12.00	12.00	6.00	IS2	184.70	SCE-12P12	9.08
SCE-20PBH	16.00	12.00	6.00	IS2	287.54	SCE-16PB12	13.84



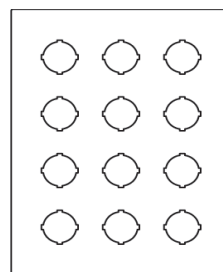
SCE-4SPBH



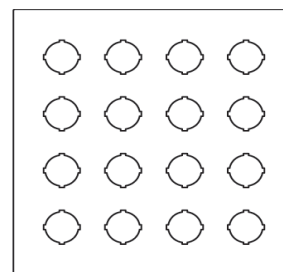
SCE-6PBH



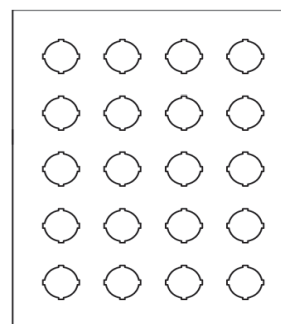
SCE-9PBH



SCE-12PBH



SCE-16PBH

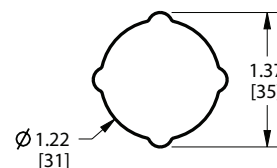
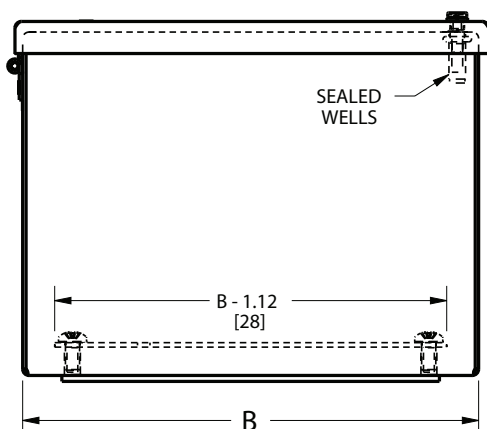
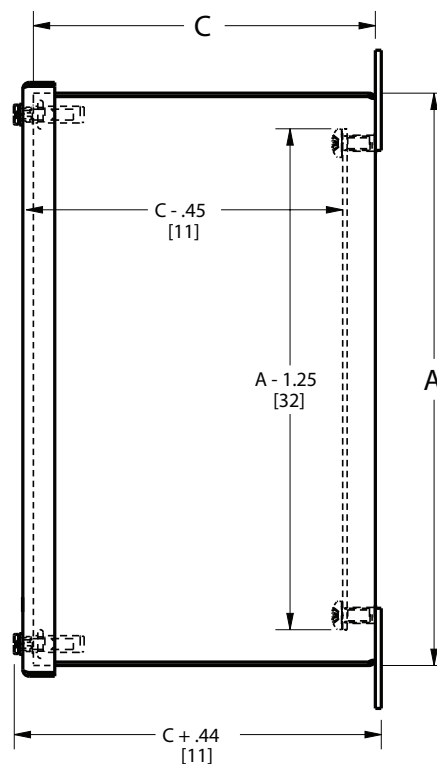
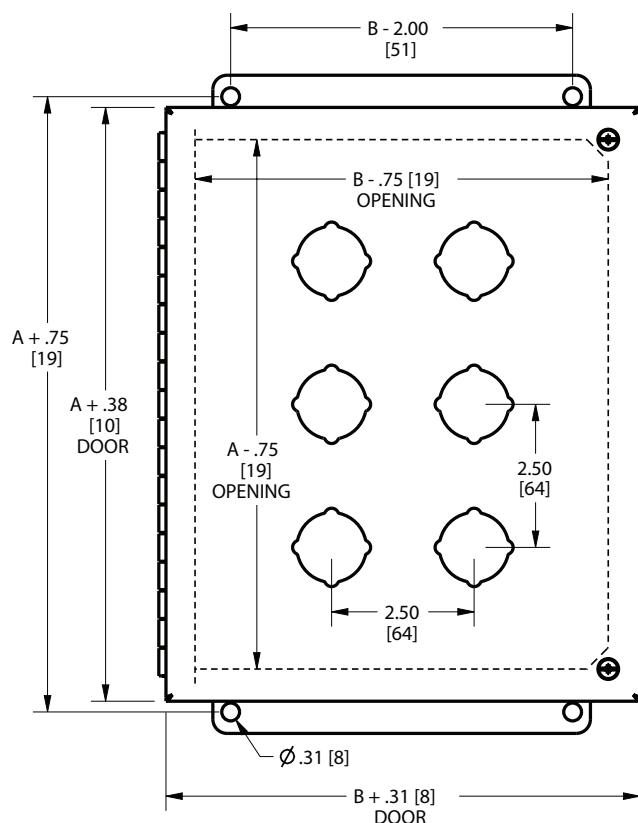


SCE-20PBH

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EXTRA LARGE 30.5 mm HINGED PUSHBUTTON ENCLOSURES TECHNICAL DATA



STANDARD 4-WAY

Extra Large 22.5 mm Hinged Pushbutton Enclosures

Application -

Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Oil-resistant gasket.
- Provisions for sub-panel.
- Ground stud on door.
- Cover attached with continuous hinge.

Finish -

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

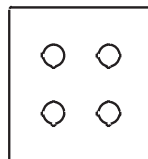
IS2 - Industry Standards -

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

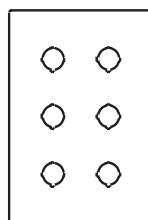


EXTRA LARGE 22.5 mm HINGED PUSHBUTTON ENCLOSURES

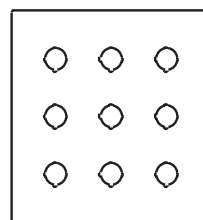
ENCLOSURE PRODUCT CODE A1						SUB-PANEL (P3)	
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	List Price
SCE-4SPBHI	8.00	8.00	6.00	IS2	107.08	SCE-8P8	4.89
SCE-6PBHI	10.00	8.00	6.00	IS2	122.63	SCE-10P8	5.70
SCE-9PBHI	10.00	10.00	6.00	IS2	142.99	SCE-10P10	6.73
SCE-12PBHI	12.00	10.00	6.00	IS2	162.14	SCE-12P10	7.72
SCE-16PBHI	12.00	12.00	6.00	IS2	184.70	SCE-12P12	9.08



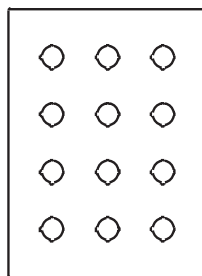
SCE-4SPBHI



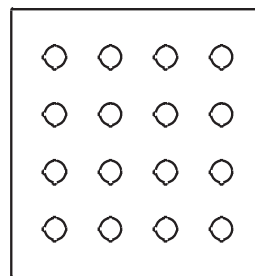
SCE-6PBHI



SCE-9PBHI



SCE-12PBHI

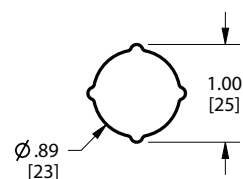
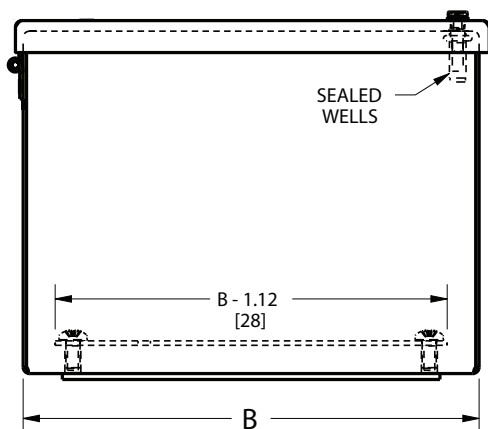
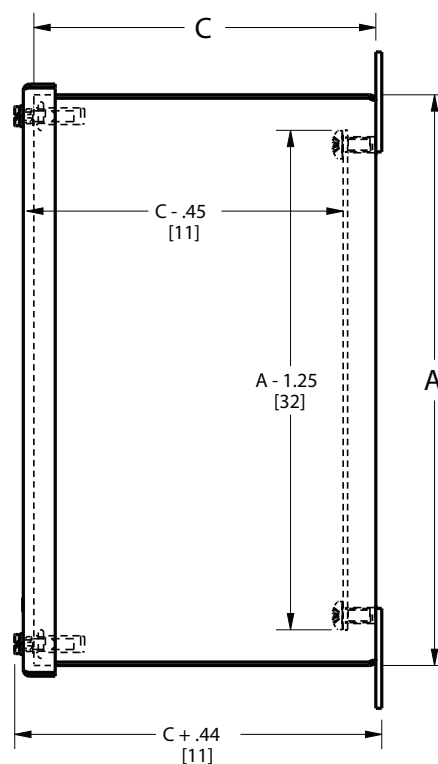
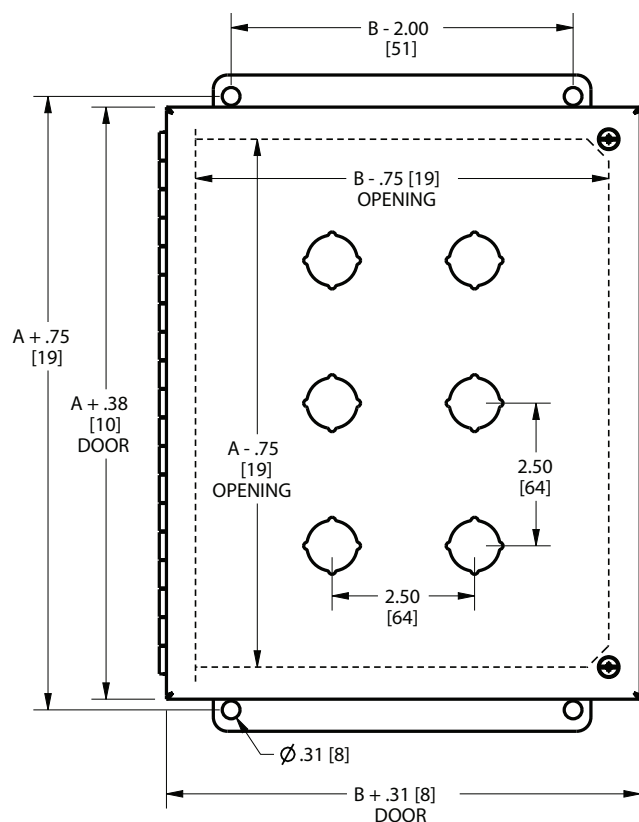


SCE-16PBHI

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EXTRA LARGE 22.5 mm HINGED PUSHBUTTON ENCLOSURES TECHNICAL DATA



STANDARD 4-WAY

Sloping Front 30.5 mm Pushbutton Enclosures

Application -

Designed to offer protection for all standard brands of oil-tight pushbuttons, switches, and pilot lights where slanted surfaces are desired. It offers protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights. Hole diameter is 1.20" (30.5 mm).
- Immediate removal of cover is permitted.
- Oil-resistant gasket.

Finish -

ANSI-61 gray powder coated inside and out.

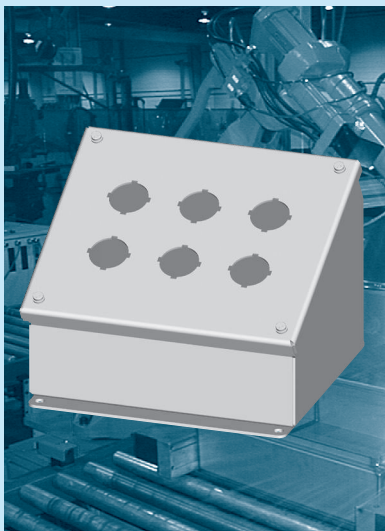
IS2 - Industry Standards -

NEMA Type 4, 12 & Type 13

UL Listed Type 4 & 12

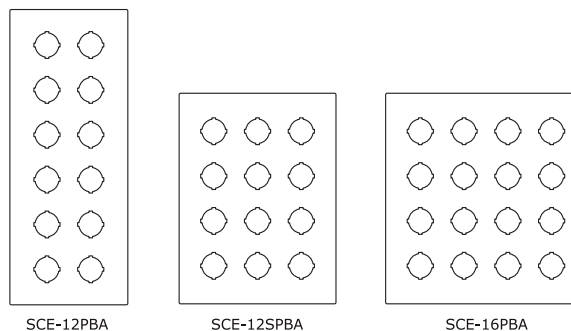
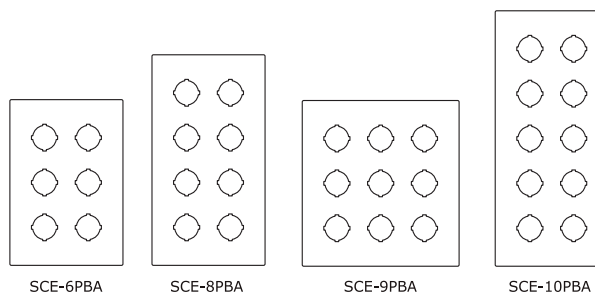
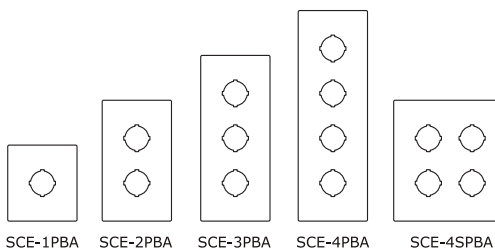
CSA Type 4 & 12

IEC 60529 IP66



SLOPING FRONT 30.5 mm PUSHBUTTON ENCLOSURES

ENCLOSURE PRODUCT CODE A1						
Catalog No.	Height (A)	Width (B)	Depth (C)	Depth (D)	Industry Standard	List Price
SCE-1PBA	3.50	3.25	4.84	3.53	IS2	65.22
SCE-2PBA	3.50	5.50	4.84	3.53	IS2	75.24
SCE-3PBA	3.50	7.75	4.84	3.53	IS2	85.28
SCE-4PBA	3.50	10.00	4.84	3.53	IS2	96.56
SCE-4SPBA	7.25	6.25	6.75	6.78	IS2	107.85
SCE-6PBA	7.25	8.50	6.75	6.78	IS2	125.41
SCE-8PBA	7.25	10.75	6.75	6.78	IS2	141.70
SCE-9PBA	9.50	8.50	7.88	8.73	IS2	147.97
SCE-10PBA	7.25	13.00	6.75	6.78	IS2	158.02
SCE-12PBA	7.25	15.25	6.75	6.78	IS2	171.82
SCE-12SPBA	11.75	8.50	9.00	10.69	IS2	164.28
SCE-16PBA	11.75	10.75	9.00	10.69	IS2	183.10



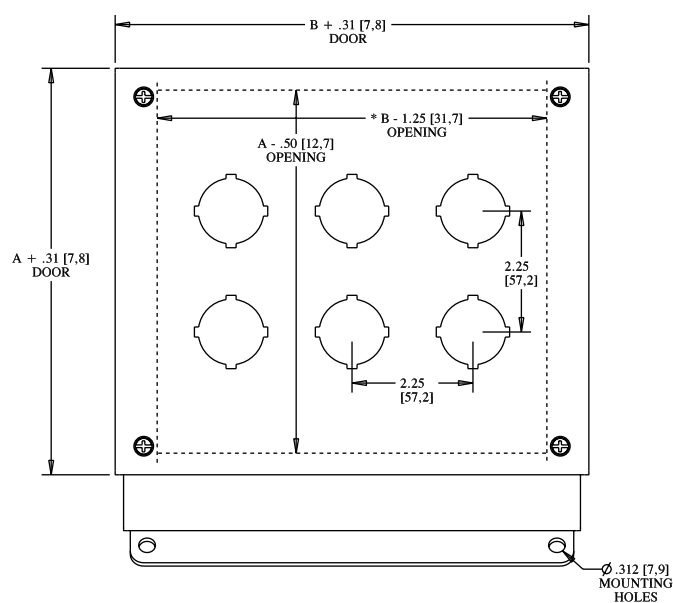
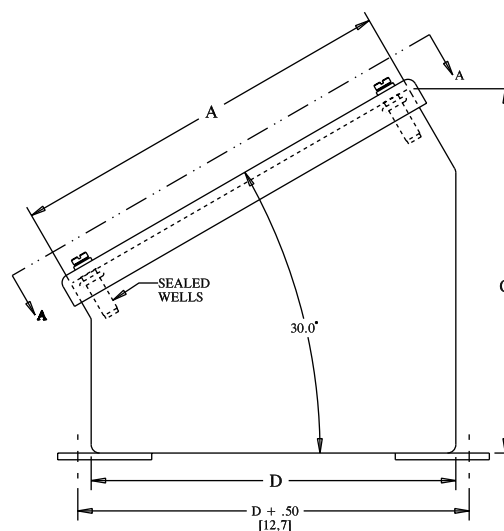
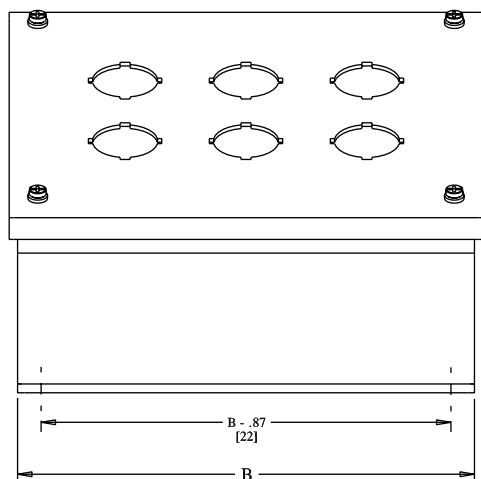
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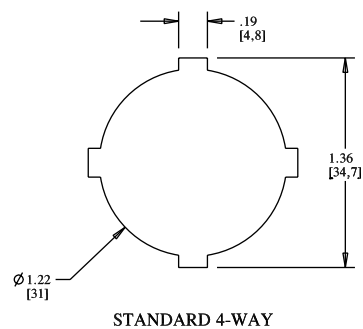
SLOPING FRONT 30.5 mm PUSHBUTTON ENCLOSURES

TECHNICAL DATA



VIEW A-A

NOTE:
* B - .50 [12.7] ONE COLUMN OF PUSHBUTTONS



STANDARD 4-WAY

Sloping Front 22.5 mm Pushbutton Enclosures

Application -

Designed to offer protection for oil-tight pushbuttons, switches, and pilot lights from dust, water, dirt and oil. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" carbon steel.
- Continuously welded seams.
- Captivated cover screws thread into sealed wells.
- 4-way pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights. Hole diameter is 0.87" (22.5 mm).
- Immediate removal of cover is permitted.
- Oil-resistant gasket.

Finish -

ANSI-61 gray powder coated inside and out.

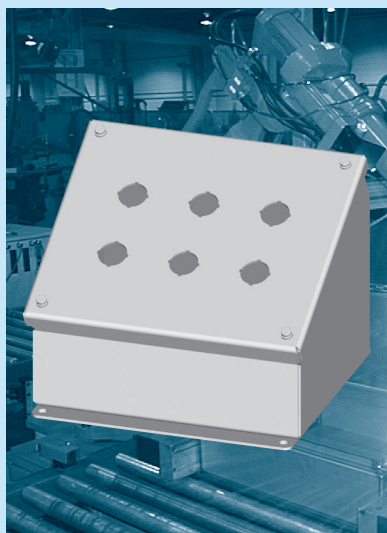
IS2 - Industry Standards -

NEMA Type 4, 12 & Type 13

UL Listed Type 4 & 12

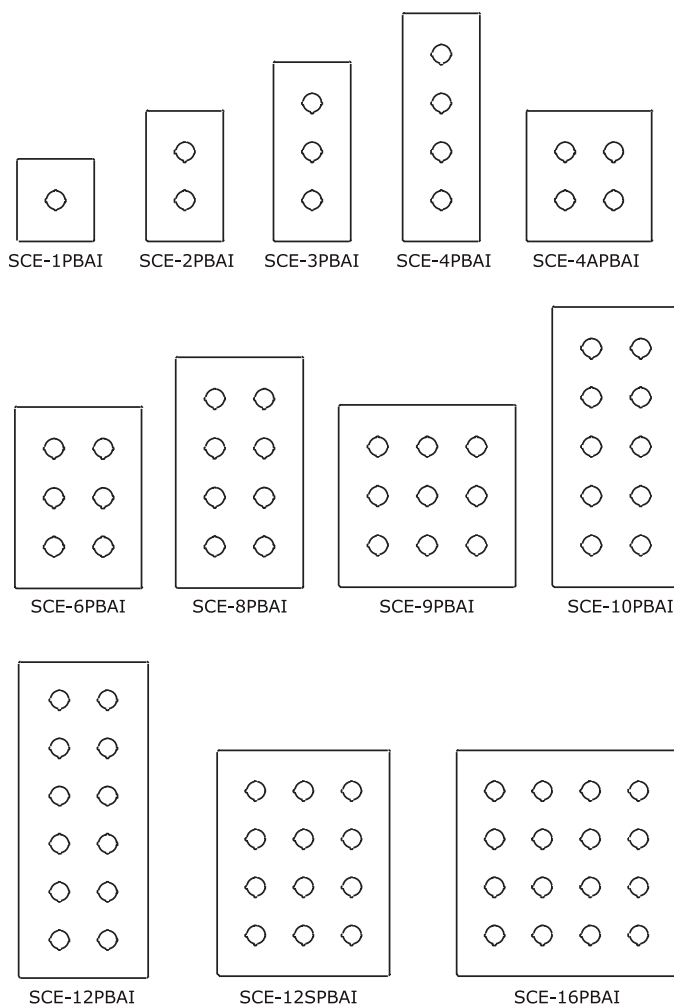
CSA Type 4 & 12

IEC 60529 IP66



SLOPING FRONT 22.5 mm PUSHBUTTON ENCLOSURES

ENCLOSURE PRODUCT CODE A1						
Catalog No.	Height (A)	Width (B)	Depth (C)	Depth (D)	Industry Standard	List Price
SCE-1PBAI	3.50	3.25	4.84	3.53	IS2	65.22
SCE-2PBAI	3.50	5.50	4.84	3.53	IS2	75.24
SCE-3PBAI	3.50	7.75	4.84	3.53	IS2	85.28
SCE-4PBAI	3.50	10.00	4.84	3.53	IS2	96.56
SCE-4SPBAI	7.25	6.25	6.75	6.78	IS2	107.85
SCE-6PBAI	7.25	8.50	6.75	6.78	IS2	125.41
SCE-8PBAI	7.25	10.75	6.75	6.78	IS2	141.70
SCE-9PBAI	9.50	8.50	7.88	8.73	IS2	147.97
SCE-10PBAI	7.25	13.00	6.75	6.78	IS2	158.02
SCE-12PBAI	7.25	15.25	6.75	6.78	IS2	171.82
SCE-12SPBAI	11.75	8.50	9.00	10.69	IS2	164.28
SCE-16PBAI	11.75	10.75	9.00	10.69	IS2	183.10



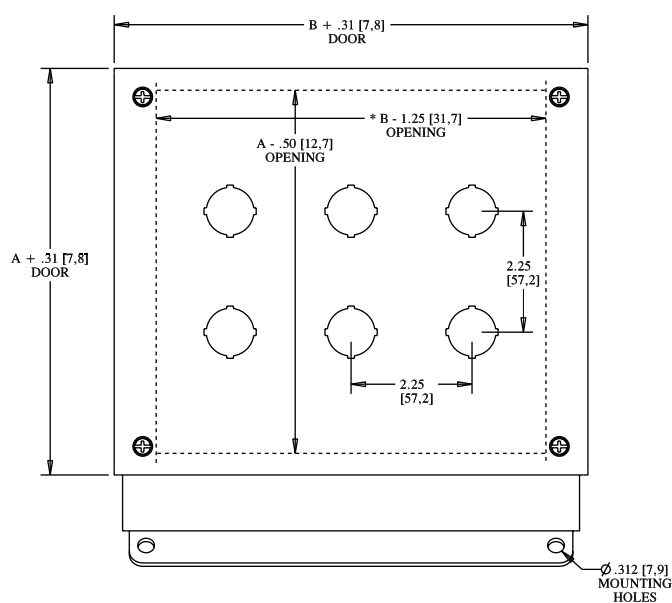
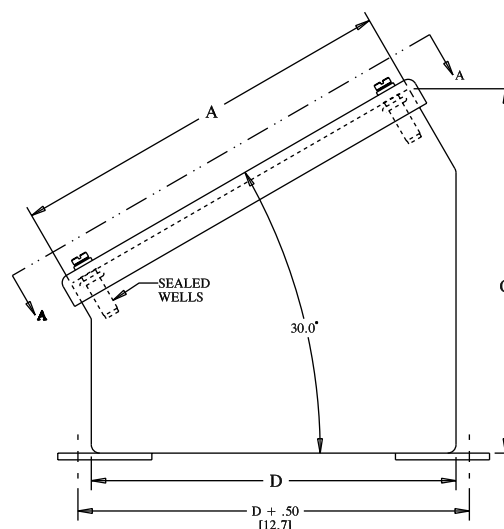
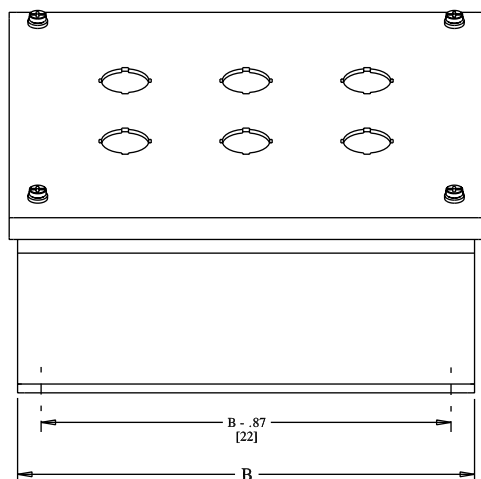
Phone (989) 799-6871

Fax (989) 799-4524



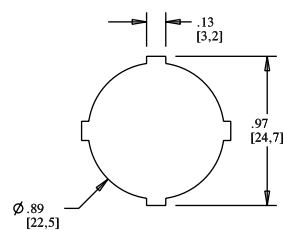
SLOPING FRONT 22.5 mm PUSHBUTTON ENCLOSURES

TECHNICAL DATA



VIEW A-A

NOTE:
* B - .50 [12.7] ONE COLUMN OF PUSHBUTTONS



STANDARD 4-WAY

Enviroline® Series 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. For installation information, consult our Installation Manual at www.saginawcontrol.com.

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 sub-panels.
- Removable hinge.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door & body.
- Mounting feet are included.

Finish -

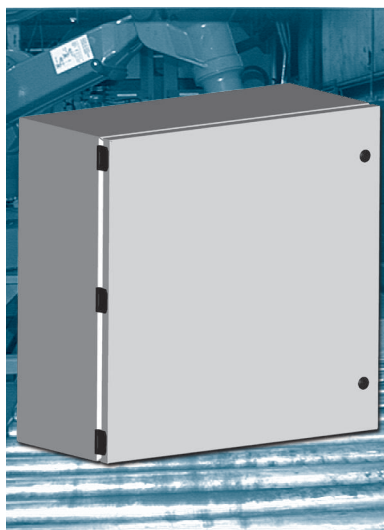
ANSI -61 gray powder coated inside and out. Optional sub-panels are powder coated white.

IS2 - Industry Standards -

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

ENVIROLINE® SERIES JUNCTION ENCLOSURES

ENCLOSURE PRODUCT CODE E1						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-604ELJ	6.00	4.00	4.00	IS2	41.16	SCE-6P4J	5.00	3.00	3.02
SCE-606ELJ	6.00	6.00	4.00	IS2	47.98	SCE-6P6J	5.00	5.00	3.62
SCE-806ELJ	8.00	6.00	4.00	IS2	51.88	SCE-8P6J	7.00	5.00	4.17
SCE-8066ELJ	8.00	6.00	6.00	IS2	61.48	SCE-8P6J	7.00	5.00	4.17
SCE-808ELJ	8.00	8.00	4.00	IS2	63.72	SCE-8P8J	7.00	7.00	4.89
SCE-8086ELJ	8.00	8.00	6.00	IS2	68.18	SCE-8P8J	7.00	7.00	4.89
SCE-1008ELJ	10.00	8.00	4.00	IS2	70.76	SCE-10P8J	9.00	7.00	5.70
SCE-10086ELJ	10.00	8.00	6.00	IS2	79.12	SCE-10P8J	9.00	7.00	5.70
SCE-10106ELJ	10.00	10.00	6.00	IS2	83.56	SCE-10P10J	9.00	9.00	6.73
SCE-1210ELJ	12.00	10.00	6.00	IS2	86.48	SCE-12P10J	11.00	9.00	7.72
SCE-12108ELJ	12.00	10.00	8.00	IS2	98.72	SCE-12P10J	11.00	9.00	7.72
SCE-1212ELJ	12.00	12.00	6.00	IS2	100.96	SCE-12P12J	11.00	11.00	9.08
SCE-1412ELJ	14.00	12.00	6.00	IS2	111.20	SCE-14P12J	13.00	11.00	10.13
SCE-14128ELJ	14.00	12.00	8.00	IS2	118.44	SCE-14P12J	13.00	11.00	10.13
SCE-1614ELJ	16.00	14.00	6.00	IS2	130.82	SCE-16P14J	15.00	13.00	19.96
SCE-16148ELJ	16.00	14.00	8.00	IS2	143.42	SCE-16P14J	15.00	13.00	19.96
SCE-20166ELJ	20.00	16.00	6.00	IS2	151.40	SCE-20P16J	19.00	15.00	30.40
SCE-20168ELJ	20.00	16.00	8.00	IS2	157.76	SCE-20P16J	19.00	15.00	30.40
SCE-201610ELJ	20.00	16.00	10.00	IS2	185.13	SCE-20P16J	19.00	15.00	30.40
SCE-20206ELJ	20.00	20.00	6.00	IS2	168.36	SCE-20P20J	19.00	19.00	35.44
SCE-20208ELJ	20.00	20.00	8.00	IS2	178.20	SCE-20P20J	19.00	19.00	35.44
SCE-202010ELJ	20.00	20.00	10.00	IS2	187.50	SCE-20P20J	19.00	19.00	35.44

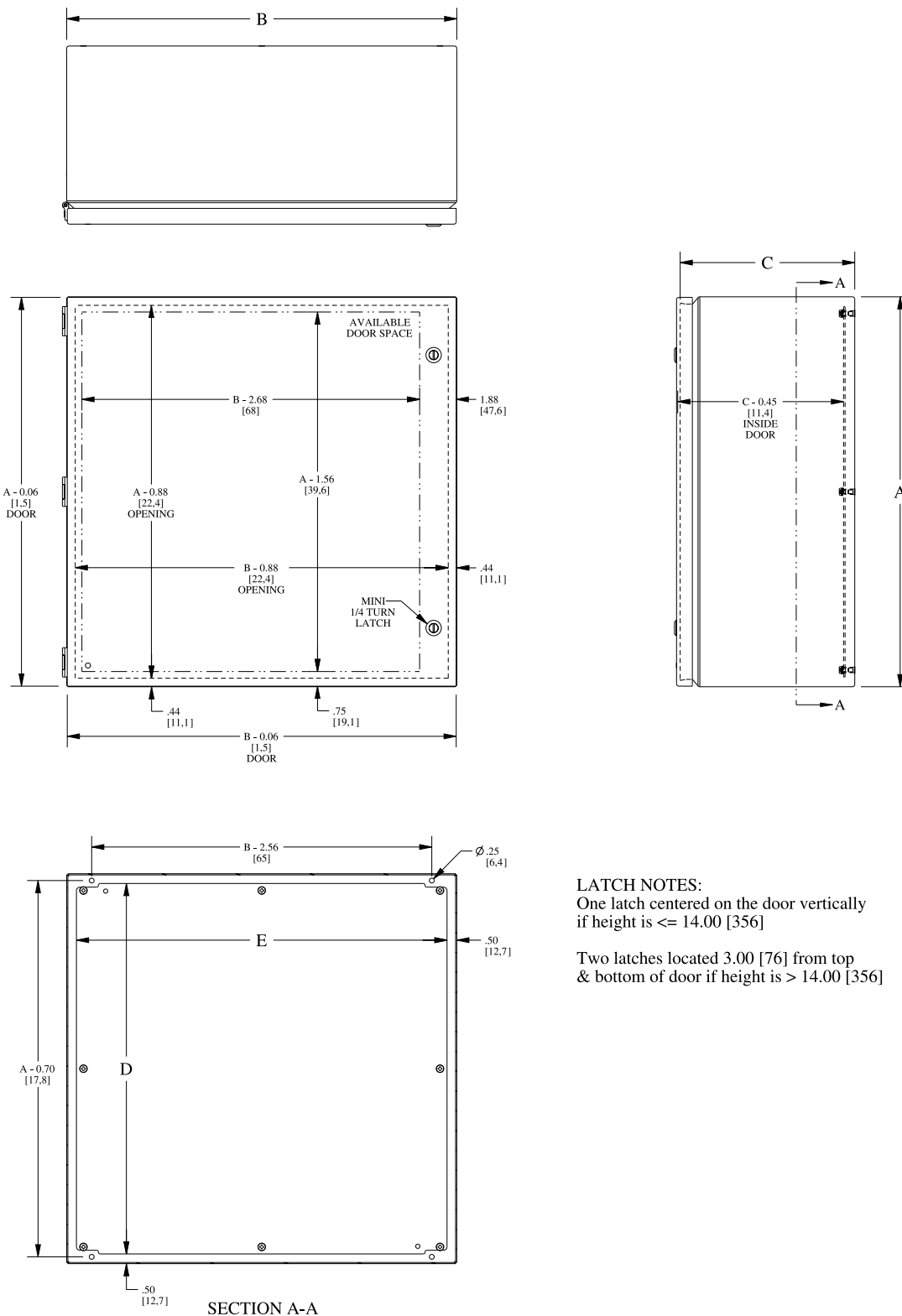


Phone (989) 799-6871
Fax (989) 799-4524



ENVIROLINE® SERIES 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]

Enviroline® Series Junction Enclosures with Viewing Window

Application -

Designed to house electrical controls, instruments and components that require unrestricted viewing of the gauges or controls, in areas which may be regularly hosed down or are in very wet or oily conditions. Provides protection from dust, dirt, oil, and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

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

Finish -

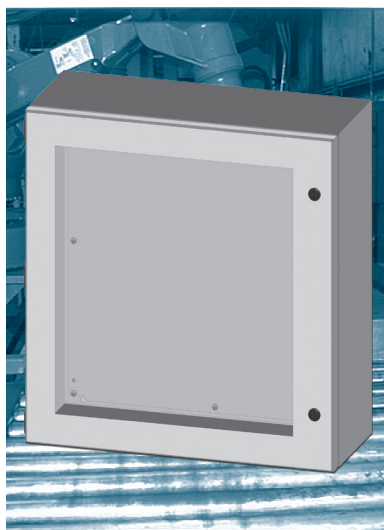
ANSI -61 gray powder coated inside and out. Optional panels are powder coated white.

IS2 - Industry Standards -

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

ENVIROLINE® SERIES JUNCTION ENCLOSURES WITH VIEWING WINDOW

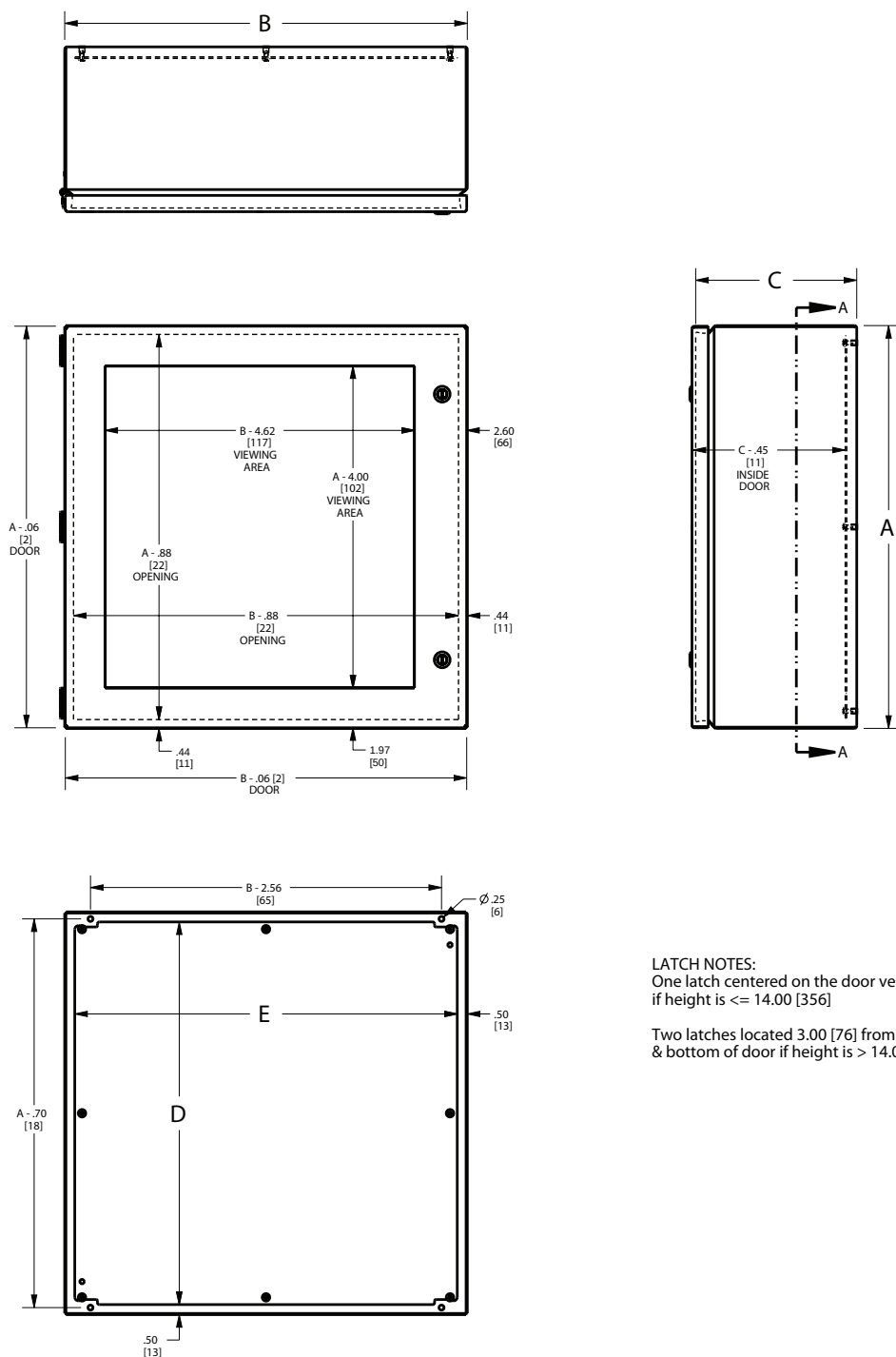
ENCLOSURE PRODUCT CODE E1							SUB-PANEL (P3)	
Catalog No.	Height (A)	Width (B)	Depth (C)	Window Viewing Size	Industry Standard	List Price	Catalog No.	List Price
SCE-1008ELJW	10.00	8.00	4.00	6.00 x 3.375	IS2	119.76	SCE-10P8J	5.70
SCE-10086ELJW	10.00	8.00	6.00	6.00 x 3.375	IS2	126.12	SCE-10P8J	5.70
SCE-1210ELJW	12.00	10.00	6.00	8.00 x 5.375	IS2	138.48	SCE-12P10J	7.72
SCE-12108ELJW	12.00	10.00	8.00	8.00 x 5.375	IS2	150.72	SCE-12P10J	7.72
SCE-1614ELJW	16.00	14.00	6.00	12.00 x 9.375	IS2	193.82	SCE-16P14J	19.96
SCE-16148ELJW	16.00	14.00	8.00	12.00 x 9.375	IS2	204.42	SCE-16P14J	19.96
SCE-20208ELJW	20.00	20.00	8.00	16.00 x 15.375	IS2	242.20	SCE-20P20J	35.44



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ENVIROLINE® SERIES JUNCTION ENCLOSURES WITH VIEWING WINDOW TECHNICAL DATA



SECTION A-A

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]

Enviroline® Series Trough Junction Enclosures

Application -

Designed to house electrical controls, instruments and components used in an indoor or outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). For installation information, consult our Installation Manual at www.saginawcontrol.com.

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 sub-panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door and body.
- Mounting holes in back.
- Mounting feet included.
- Padlocking or keylocking latches, and tamper-resistant hardware is available.

Finish -

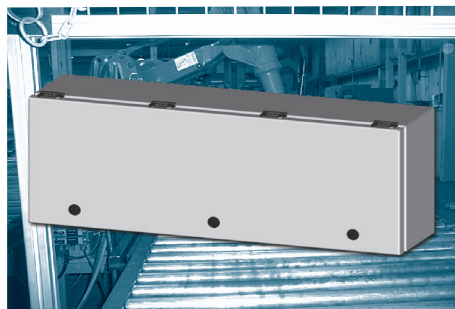
ANSI -61 gray powder coated inside and out. Optional sub-panels are powder coated white.

IS2 - Industry Standards -

NEMA Type 4, 12 & Type 23
UL Listed Type 4 & 12
CSA Type 4 & 12
IEC 60529 IP66

ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES

ENCLOSURE PRODUCT CODE E1						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-L9126ELJ	9.00	12.00	6.00	IS2	178.78	SCE-9P12L	8.00	11.00	18.86
SCE-L9186ELJ	9.00	18.00	6.00	IS2	180.51	SCE-9P18L	8.00	17.00	26.63
SCE-L9246ELJ	9.00	24.00	6.00	IS2	185.82	SCE-9P24L	8.00	23.00	29.14
SCE-L9306ELJ	9.00	30.00	6.00	IS2	187.24	SCE-9P30L	8.00	29.00	31.92
SCE-L9366ELJ	9.00	36.00	6.00	IS2	191.12	SCE-9P36L	8.00	35.00	34.97

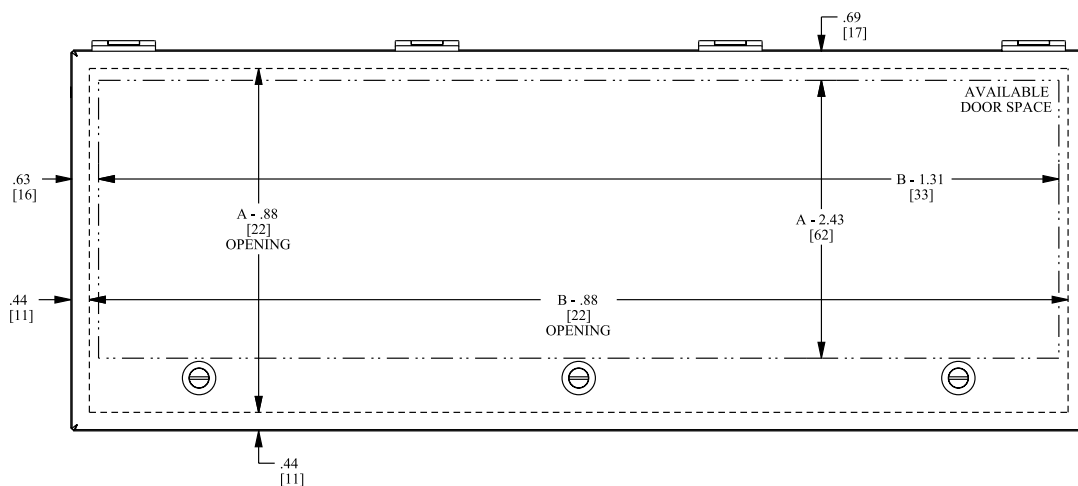
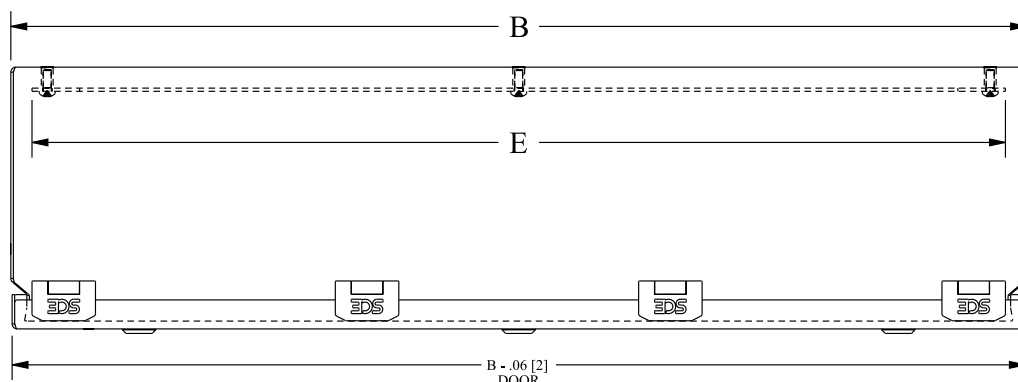


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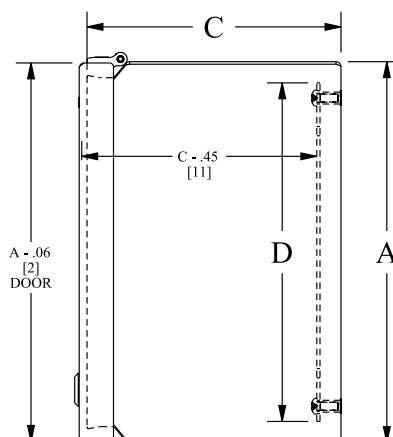
ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES

TECHNICAL DATA



LATCH NOTES:

1. One latch centered on the door horizontally if width is ≤ 14.00 [356]
2. Two latches located 3.00 [76] from sides of door if width is > 14.00 [356]
3. An additional latch is centered horizontally if width is > 20.00 [508]



Enviroline® Series Trough Junction Enclosures with Viewing Window

Application -

Designed to house electrical controls, instruments and components used in an indoor or outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Large viewing windows.
- Oil-resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Removable hinges.
- Doors open 180 degrees.
- Black mini quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Sealing washers and hole plugs included.
- Ground stud on door and body.
- Mounting holes in back.
- Mounting feet included.
- Padlocking or keylocking latches, and tamper-resistant hardware is available.

Finish -

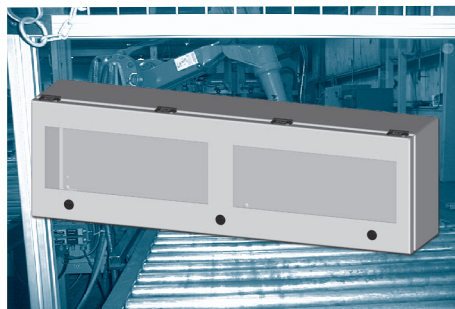
ANSI -61 gray powder coated inside and out. Optional sub-panels are powder coated white.

IS2 - Industry Standards -

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

ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES WITH VIEWING WINDOW

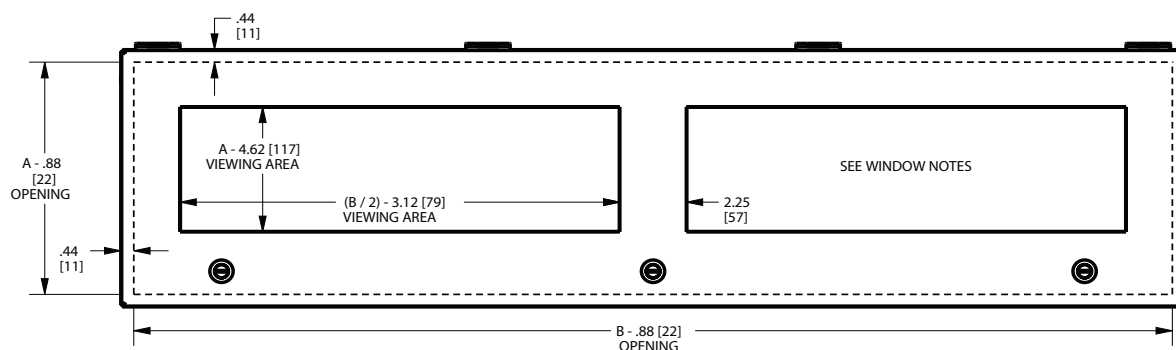
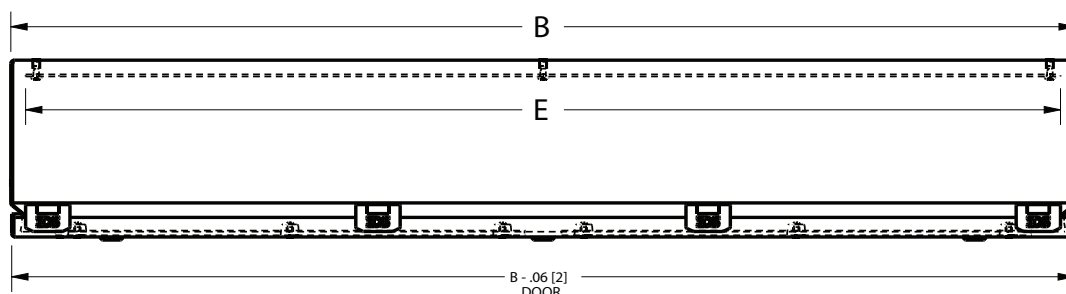
ENCLOSURE PRODUCT CODE E1						SUB-PANEL PRODUCT CODE (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-L9126ELJW	9.00	12.00	6.00	IS2	275.71	SCE-9P12L	8.00	11.00	18.86
SCE-L9186ELJW	9.00	18.00	6.00	IS2	278.67	SCE-9P18L	8.00	17.00	26.63
SCE-L9246ELJW	9.00	24.00	6.00	IS2	303.78	SCE-9P24L	8.00	23.00	29.14
SCE-L9306ELJW	9.00	30.00	6.00	IS2	306.94	SCE-9P30L	8.00	29.00	31.92
SCE-L9366ELJW	9.00	36.00	6.00	IS2	309.80	SCE-9P36L	8.00	35.00	34.97



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ENVIROLINE® SERIES TROUGH JUNCTION ENCLOSURES WITH VIEWING WINDOW TECHNICAL DATA

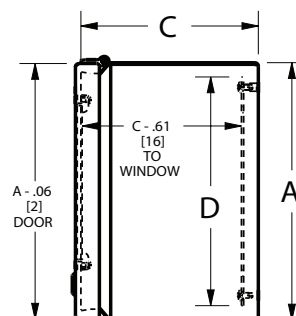


LATCH NOTES:

1. One latch centered on the door horizontally if width is ≤ 14.00 [356]
2. Two latches located 3.00 [76] from sides of door if width is > 14.00 [356]
3. An additional latch is centered horizontally if width is > 20.00 [508]

WINDOW NOTES:

1. Door has a single window when viewing area width is ≤ 16.00 [406]
2. door has two windows if viewing area width would be > 16.00 [406] for a single window.



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. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

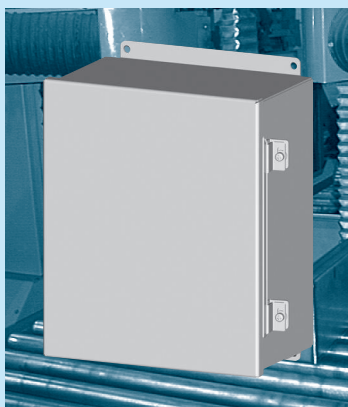
- 0.063" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Continuous hinge with stainless steel pin.
- Stainless steel external screw clamps are quick and easy to operate.
- Oil resistant gasket.
- Standoffs provided for mounting optional sub-panels.
- Ground stud on door and body.

Finish -

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

IS2 - Industry Standards -

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



CONTINUOUS HINGE ENCLOSURES

ENCLOSURE PRODUCT CODE A1						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-404CHNF	4.00	4.00	3.00	IS2	37.68	No Panel		N/A	
SCE-4044CHNF	4.00	4.00	4.00	IS2	38.97	No Panel		N/A	
SCE-604CHNF	6.00	4.00	3.00	IS2	42.36	SCE-6P4	4.88	2.88	3.01
SCE-6044CHNF	6.00	4.00	4.00	IS2	45.48	SCE-6P4	4.88	2.88	3.01
SCE-606CHNF	6.00	6.00	4.00	IS2	49.37	SCE-6P6	4.88	4.88	3.61
SCE-806CHNF	8.00	6.00	3.50	IS2	53.27	SCE-8P6	6.75	4.88	4.17
SCE-8066CHNF	8.00	6.00	6.00	IS2	62.66	SCE-8P6	6.75	4.88	4.17
SCE-808CHNF	8.00	8.00	4.00	IS2	59.78	SCE-8P8	6.75	6.88	4.89
SCE-8086CHNF	8.00	8.00	6.00	IS2	68.69	SCE-8P8	6.75	6.88	4.89
SCE-1008CHNF	10.00	8.00	4.00	IS2	69.39	SCE-10P8	8.75	6.88	5.70
SCE-1008CHSNF	10.00	8.00	4.00	IS2	73.30	SCE-10P8	8.75	6.88	5.70
SCE-10086CHNF	10.00	8.00	6.00	IS2	79.24	SCE-10P8	8.75	6.88	5.70
SCE-10106CHNF	10.00	10.00	6.00	IS2	80.55	SCE-10P10	8.75	8.88	6.73
SCE-12064CHNF	12.00	6.00	4.00	IS2	63.66	SCE-12P6	10.75	4.88	5.35
SCE-1210CHNF	12.00	10.00	5.00	IS2	87.29	SCE-12P10	10.75	8.88	7.72
SCE-1210CHSNF	12.00	10.00	5.00	IS2	89.33	SCE-12P10	10.75	8.88	7.72
SCE-12106CHNF	12.00	10.00	6.00	IS2	91.96	SCE-12P10	10.75	8.88	7.72
SCE-12108CHNF	12.00	10.00	8.00	IS2	98.74	SCE-12P10	10.75	8.88	7.72
SCE-1212CHNF	12.00	12.00	6.00	IS2	101.32	SCE-12P12	10.75	10.88	9.08
SCE-14086CHNF	14.00	8.00	6.00	IS2	87.06	SCE-14P8	12.75	6.88	7.39
SCE-1412CHNF	14.00	12.00	6.00	IS2	112.50	SCE-14P12	12.75	10.88	10.13
SCE-1412CHSNF	14.00	12.00	6.00	IS2	118.13	SCE-14P12	12.75	10.88	10.13
SCE-14128CHNF	14.00	12.00	8.00	IS2	119.01	SCE-14P12	12.75	10.88	10.13
SCE-16106CHNF	16.00	10.00	6.00	IS2	102.65	SCE-16P10	14.75	8.88	9.90
SCE-1614CHNF	16.00	14.00	6.00	IS2	131.71	SCE-16P14	14.75	12.88	19.95
SCE-1614CHSNF	16.00	14.00	6.00	IS2	138.30	SCE-16P14	14.75	12.88	19.95
SCE-16148CHNF	16.00	14.00	8.00	IS2	143.66	SCE-16P14	14.75	12.88	19.95
SCE-161410CHNF	16.00	14.00	10.00	IS2	150.70	SCE-16P14	14.75	12.88	19.95

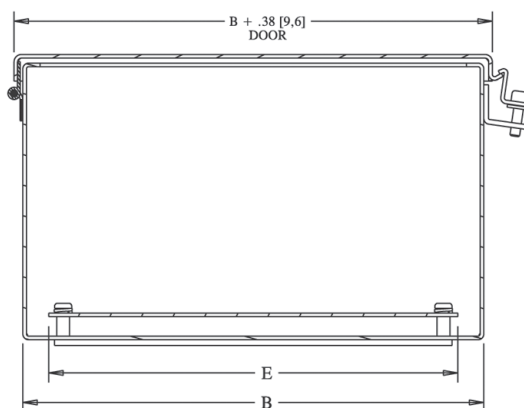
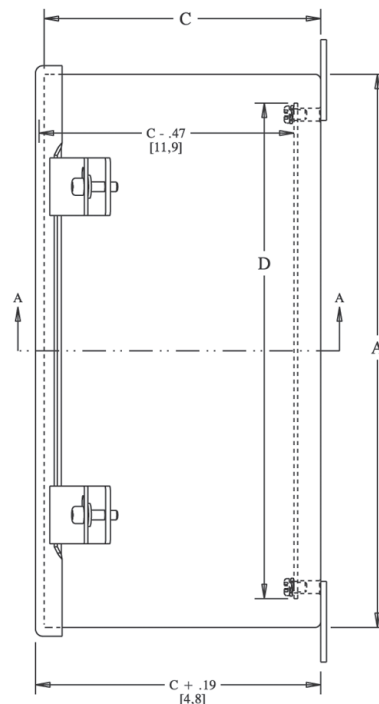
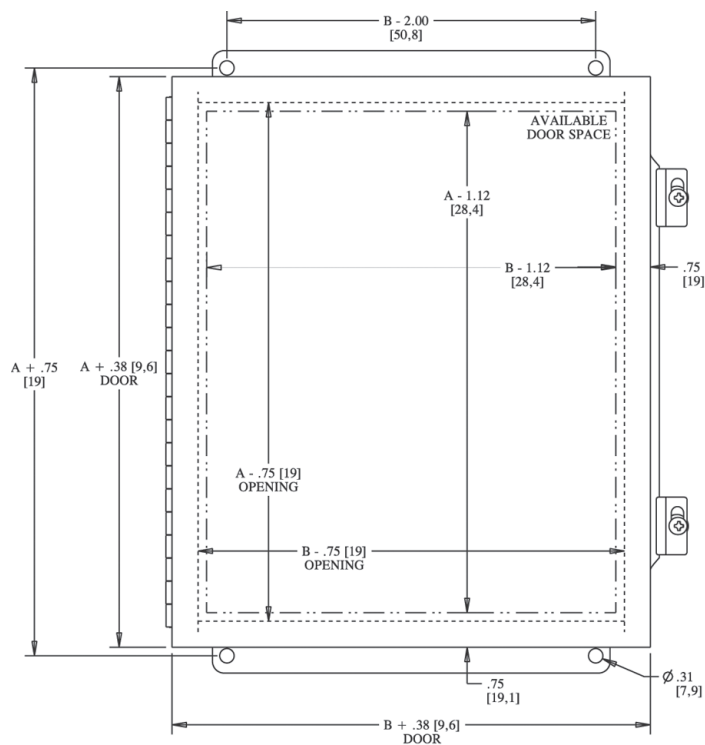
Catalog numbers containing an "S" are hinged on the short side.

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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

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. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

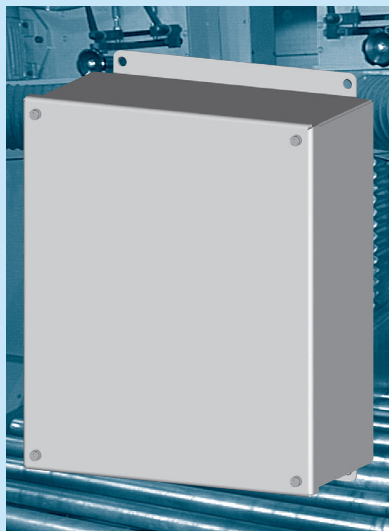
- 0.063" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Captivated cover screws thread into sealed wells.
- Oil resistant gasket.
- Standoffs provided for mounting optional sub-panels.

Finish -

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

IS2 - Industry Standards -

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



SCREW COVER ENCLOSURES

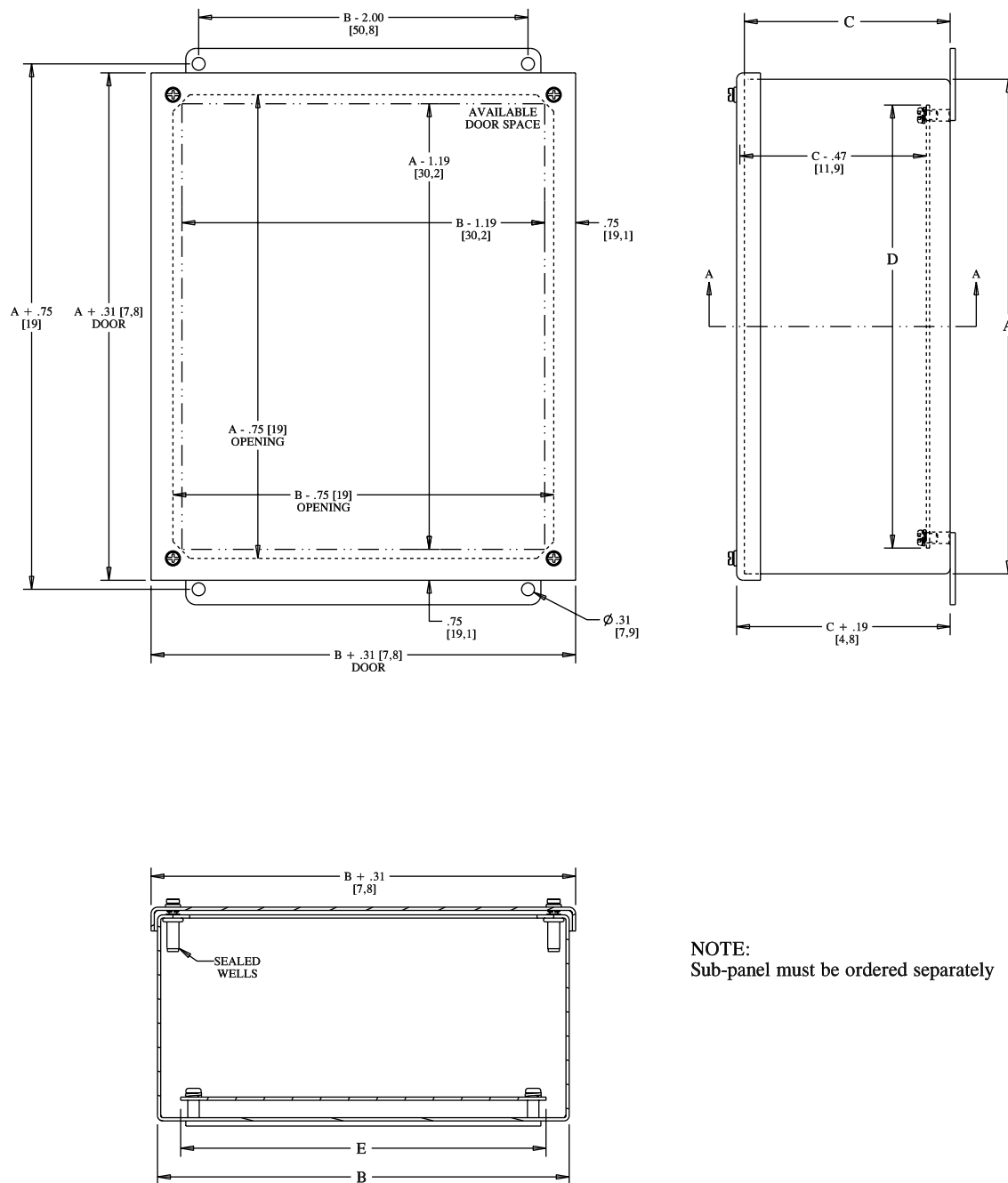
ENCLOSURE PRODUCT CODE A1						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-404SC	4.00	4.00	3.00	IS2	37.62	No Panel		N/A	
SCE-4044SC	4.00	4.00	4.00	IS2	37.62	No Panel		N/A	
SCE-604SC	6.00	4.00	3.00	IS2	42.64	SCE-6P4	4.88	2.88	3.01
SCE-6044SC	6.00	4.00	4.00	IS2	47.65	SCE-6P4	4.88	2.88	3.01
SCE-606SC	6.00	6.00	4.00	IS2	50.17	SCE-6P6	4.88	4.88	3.61
SCE-806SC	8.00	6.00	3.50	IS2	52.68	SCE-8P6	6.75	4.88	4.17
SCE-8066SC	8.00	6.00	6.00	IS2	60.19	SCE-8P6	6.75	4.88	4.17
SCE-808SC	8.00	8.00	4.00	IS2	60.19	SCE-8P8	6.75	6.88	4.89
SCE-1008SC	10.00	8.00	4.00	IS2	65.22	SCE-10P8	8.75	6.88	5.70
SCE-10086SC	10.00	8.00	6.00	IS2	73.99	SCE-10P8	8.75	6.88	5.70
SCE-1010SC	10.00	10.00	4.00	IS2	72.73	SCE-10P10	8.75	8.88	6.73
SCE-10106SC	10.00	10.00	6.00	IS2	81.51	SCE-10P10	8.75	8.88	6.73
SCE-1210SC	12.00	10.00	5.00	IS2	82.76	SCE-12P10	10.75	8.88	7.72
SCE-121010SC	12.00	10.00	10.00	IS2	125.41	SCE-12P10	10.75	8.88	7.72
SCE-1212SC	12.00	12.00	6.00	IS2	96.56	SCE-12P12	10.75	10.88	9.08
SCE-1412SC	14.00	12.00	6.00	IS2	105.34	SCE-14P12	12.75	10.88	10.13
SCE-1614SC	16.00	14.00	6.00	IS2	122.89	SCE-16P14	14.75	12.88	19.95

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SCREW COVER ENCLOSURES

TECHNICAL DATA



NOTE:
Sub-panel must be ordered separately

SECTION A-A

Enviroline® Series Single-Door Enclosures

Application -

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" & 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Oil-resistant gasket.
- Collar studs provided for mounting optional panels.
- Concealed hinge.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washer and hole plug included.
- Removable print pocket.
- Ground studs on door and body.

Options -

- Optional tamper-resistant inserts are available.
- Optional mounting feet available.
- Door hardware available.

Finish -

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

Notes -

Interchangeable latches and handles available in the accessory section.

IS2 - Industry Standards -

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

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES

ENCLOSURE PRODUCT CODE E3						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-12EL1206LP	12.00	12.00	6.00	IS2	183.29	SCE-12DLP12	9.00	9.00	13.67
SCE-12EL2406LP	12.00	24.00	6.00	IS2	218.97	SCE-12P24	9.00	21.00	27.86
SCE-16EL1206LP	16.00	12.00	6.00	IS2	194.36	SCE-16P12	13.00	9.00	14.81
SCE-16EL1208LP	16.00	12.00	8.00	IS2	205.44	SCE-16P12	13.00	9.00	14.81
SCE-16EL1408LP	16.00	14.00	8.00	IS2	211.59	SCE-16DLP14	13.00	11.00	17.72
SCE-16EL1606LP	16.00	16.00	6.00	IS2	210.37	SCE-16P16	13.00	13.00	24.57
SCE-16EL1608LP	16.00	16.00	8.00	IS2	234.97	SCE-16P16	13.00	13.00	24.57
SCE-16EL2006LP	16.00	20.00	6.00	IS2	236.19	SCE-20P16	17.00	13.00	30.37
SCE-16EL2008LP	16.00	20.00	8.00	IS2	237.42	SCE-20P16	17.00	13.00	30.37
SCE-20EL1206LP	20.00	12.00	6.00	IS2	209.13	SCE-20P12	17.00	9.00	23.14
SCE-20EL1606LP	20.00	16.00	6.00	IS2	225.12	SCE-20P16	17.00	13.00	30.37
SCE-20EL1608LP	20.00	16.00	8.00	IS2	237.42	SCE-20P16	17.00	13.00	30.37
SCE-20EL1610LP	20.00	16.00	10.00	IS2	252.38	SCE-20P16	17.00	13.00	30.37
SCE-20EL1612LP	20.00	16.00	12.00	IS2	263.25	SCE-20P16	17.00	13.00	30.37
SCE-20EL2006LP	20.00	20.00	6.00	IS2	242.34	SCE-20P20	17.00	17.00	35.44
SCE-20EL2008LP	20.00	20.00	8.00	IS2	255.87	SCE-20P20	17.00	17.00	35.44
SCE-20EL2010LP	20.00	20.00	10.00	IS2	270.07	SCE-20P20	17.00	17.00	35.44
SCE-20EL2012LP	20.00	20.00	12.00	IS2	284.17	SCE-20P20	17.00	17.00	35.44
SCE-20EL2408LP	20.00	24.00	8.00	IS2	275.56	SCE-24P20	21.00	17.00	45.57
SCE-24EL1206LP	24.00	12.00	6.00	IS2	218.97	SCE-12P24	9.00	21.00	27.86
SCE-24EL1606LP	24.00	16.00	6.00	IS2	239.89	SCE-24P16	21.00	13.00	32.92
SCE-24EL1608LP	24.00	16.00	8.00	IS2	253.42	SCE-24P16	21.00	13.00	32.92
SCE-24EL2006LP	24.00	20.00	6.00	IS2	260.80	SCE-24P20	21.00	17.00	45.57
SCE-24EL2008LP	24.00	20.00	8.00	IS2	275.56	SCE-24P20	21.00	17.00	45.57
SCE-24EL2010LP	24.00	20.00	10.00	IS2	292.78	SCE-24P20	21.00	17.00	45.57
SCE-24EL2012LP	24.00	20.00	12.00	IS2	307.54	SCE-24P20	21.00	17.00	45.57
SCE-24EL2016LP	24.00	20.00	16.00	IS2	337.06	SCE-24P20	21.00	17.00	45.57
SCE-24EL2406LP	24.00	24.00	6.00	IS2	281.71	SCE-24P24	21.00	21.00	53.18
SCE-24EL2408LP	24.00	24.00	8.00	IS2	297.70	SCE-24P24	21.00	21.00	53.18
SCE-24EL2410LP	24.00	24.00	10.00	IS2	314.93	SCE-24P24	21.00	21.00	53.18
SCE-24EL2412LP	24.00	24.00	12.00	IS2	329.69	SCE-24P24	21.00	21.00	53.18
SCE-24EL2416LP	24.00	24.00	16.00	IS2	362.90	SCE-24P24	21.00	21.00	53.18
SCE-24EL3008LP	24.00	30.00	8.00	IS2	329.69	SCE-30P24	27.00	21.00	63.29
SCE-24EL3010LP	24.00	30.00	10.00	IS2	355.51	SCE-30P24	27.00	21.00	63.29
SCE-24EL3012LP	24.00	30.00	12.00	IS2	380.54	SCE-30P24	27.00	21.00	63.29
SCE-30EL1606LP	30.00	16.00	6.00	IS2	263.25	SCE-30P16	27.00	13.00	45.57
SCE-30EL2008LP	30.00	20.00	8.00	IS2	303.85	SCE-30P20	27.00	17.00	55.70
SCE-30EL2010LP	30.00	20.00	10.00	IS2	319.84	SCE-30P20	27.00	17.00	55.70
SCE-30EL2406LP	30.00	24.00	6.00	IS2	309.63	SCE-30P24	27.00	21.00	63.29
SCE-30EL2408LP	30.00	24.00	8.00	IS2	329.69	SCE-30P24	27.00	21.00	63.29
SCE-30EL2410LP	30.00	24.00	10.00	IS2	355.51	SCE-30P24	27.00	21.00	63.29
SCE-30EL2412LP	30.00	24.00	12.00	IS2	366.59	SCE-30P24	27.00	21.00	63.29
SCE-30EL2416LP	30.00	24.00	16.00	IS2	404.72	SCE-30P24	27.00	21.00	63.29
SCE-30EL2420LP	30.00	24.00	20.00	IS2	441.62	SCE-30P24	27.00	21.00	63.29
SCE-30EL2424LP	30.00	24.00	24.00	IS2	478.53	SCE-30P24	27.00	21.00	63.29
SCE-30EL3008LP	30.00	30.00	8.00	IS2	369.05	SCE-30P30	27.00	27.00	83.55
SCE-30EL3010LP	30.00	30.00	10.00	IS2	410.87	SCE-30P30	27.00	27.00	83.55
SCE-30EL3012LP	30.00	30.00	12.00	IS2	423.17	SCE-30P30	27.00	27.00	83.55
SCE-30EL3608LP	30.00	36.00	8.00	IS2	408.42	SCE-36P30	33.00	27.00	101.27
SCE-36EL2408LP	36.00	24.00	8.00	IS2	362.90	SCE-36P24	33.00	21.00	75.96
SCE-36EL2410LP	36.00	24.00	10.00	IS2	392.42	SCE-36P24	33.00	21.00	75.96

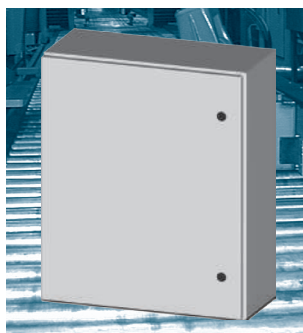
Phone (989) 799-6871

Fax (989) 799-4524



ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES

ENCLOSURE PRODUCT CODE E3						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-36EL2412LP	36.00	24.00	12.00	IS2	404.72	SCE-36P24	33.00	21.00	75.96
SCE-36EL2416LP	36.00	24.00	16.00	IS2	418.25	SCE-36P24	33.00	21.00	75.96
SCE-36EL3008LP	36.00	30.00	8.00	IS2	408.42	SCE-36P30	33.00	27.00	101.27
SCE-36EL3010LP	36.00	30.00	10.00	IS2	435.47	SCE-36P30	33.00	27.00	101.27
SCE-36EL3012LP	36.00	30.00	12.00	IS2	452.70	SCE-36P30	33.00	27.00	101.27
SCE-36EL3016LP	36.00	30.00	16.00	IS2	498.22	SCE-36P30	33.00	27.00	101.27
SCE-36EL3020LP	36.00	30.00	20.00	IS2	542.51	SCE-36P30	33.00	27.00	101.27
SCE-36EL3608LP	36.00	36.00	8.00	IS2	452.70	SCE-36P36	33.00	33.00	118.99
SCE-36EL3610LP	36.00	36.00	10.00	IS2	488.77	SCE-36P36	33.00	33.00	118.99
SCE-36EL3612LP	36.00	36.00	12.00	IS2	501.91	SCE-36P36	33.00	33.00	118.99
SCE-36EL3616LP	36.00	36.00	16.00	IS2	551.11	SCE-36P36	33.00	33.00	118.99
SCE-40EL2412LP	40.00	24.00	12.00	IS2	428.10	SCE-40P24	37.00	21.00	86.08
SCE-42EL2410LP	42.00	24.00	10.00	IS2	457.63	SCE-42P24	39.00	21.00	91.14
SCE-42EL3008LP	42.00	30.00	8.00	IS2	449.01	SCE-42P30	39.00	27.00	116.47
SCE-42EL3010LP	42.00	30.00	10.00	IS2	471.15	SCE-42P30	39.00	27.00	116.47
SCE-42EL3012LP	42.00	30.00	12.00	IS2	496.98	SCE-42P30	39.00	27.00	116.47
SCE-42EL3016LP	42.00	30.00	16.00	IS2	528.98	SCE-42P30	39.00	27.00	116.47
SCE-42EL3608LP	42.00	36.00	8.00	IS2	499.46	SCE-42P36	39.00	33.00	136.72
SCE-42EL3610LP	42.00	36.00	10.00	IS2	524.06	SCE-42P36	39.00	33.00	136.72
SCE-42EL3612LP	42.00	36.00	12.00	IS2	551.11	SCE-42P36	39.00	33.00	136.72
SCE-42EL3616LP	42.00	36.00	16.00	IS2	605.24	SCE-42P36	39.00	33.00	136.72
SCE-48EL2408LP	48.00	24.00	8.00	IS2	429.32	SCE-48P24	45.00	21.00	98.74
SCE-48EL2412LP	48.00	24.00	12.00	IS2	477.30	SCE-48P24	45.00	21.00	98.74
SCE-48EL3008LP	48.00	30.00	8.00	IS2	498.72	SCE-48P30	45.00	27.00	129.13
SCE-48EL3010LP	48.00	30.00	10.00	IS2	512.98	SCE-48P30	45.00	27.00	129.13
SCE-48EL3016LP	48.00	30.00	16.00	IS2	574.49	SCE-48P30	45.00	27.00	129.13
SCE-48EL3608LP	48.00	36.00	8.00	IS2	542.51	SCE-48P36	45.00	33.00	154.46
SCE-48EL3610LP	48.00	36.00	10.00	IS2	573.27	SCE-48P36	45.00	33.00	154.46
SCE-48EL3612LP	48.00	36.00	12.00	IS2	600.33	SCE-48P36	45.00	33.00	154.46
SCE-48EL3616LP	48.00	36.00	16.00	IS2	658.14	SCE-48P36	45.00	33.00	154.46
SCE-48EL3620LP	48.00	36.00	20.00	IS2	715.97	SCE-48P36	45.00	33.00	154.46
SCE-60EL2412LP	60.00	24.00	12.00	IS2	551.11	SCE-60P24	57.00	21.00	129.13
SCE-60EL3608LP	60.00	36.00	8.00	IS2	649.48	SCE-60P36	57.00	33.00	189.89
SCE-60EL3610LP	60.00	36.00	10.00	IS2	667.98	SCE-60P36	57.00	33.00	189.89
SCE-60EL3612LP	60.00	36.00	12.00	IS2	698.74	SCE-60P36	57.00	33.00	189.89
SCE-60EL3616LP	60.00	36.00	16.00	IS2	765.17	SCE-60P36	57.00	33.00	189.89
SCE-60EL3620LP	60.00	36.00	20.00	IS2	832.83	SCE-60P36	57.00	33.00	189.89
SCE-60EL3624LP	60.00	36.00	24.00	IS2	1,127.62	SCE-60P36	57.00	33.00	189.89
SCE-72EL3012LP	72.00	30.00	12.00	IS2	749.18	SCE-72P30	69.00	27.00	210.15
SCE-72EL3016LP	72.00	30.00	16.00	IS2	856.21	SCE-72P30	69.00	27.00	210.15
SCE-72EL3024LP	72.00	30.00	24.00	IS2	941.08	SCE-72P30	69.00	27.00	210.15
SCE-72EL3612LP	72.00	36.00	12.00	IS2	799.62	SCE-72P36	69.00	33.00	225.33
SCE-72EL3616LP	72.00	36.00	16.00	IS2	910.33	SCE-72P36	69.00	33.00	225.33



Enviroline® Series Single-Door Enclosures

Application -

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor application a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" & 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Oil-resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Concealed hinge.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washer and hole plug included.
- Removable print pocket.
- Ground studs on door and body.

Options -

- Optional tamper-resistant inserts are available.
- Optional mounting feet available.
- Door hardware available.

Finish -

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

Notes -

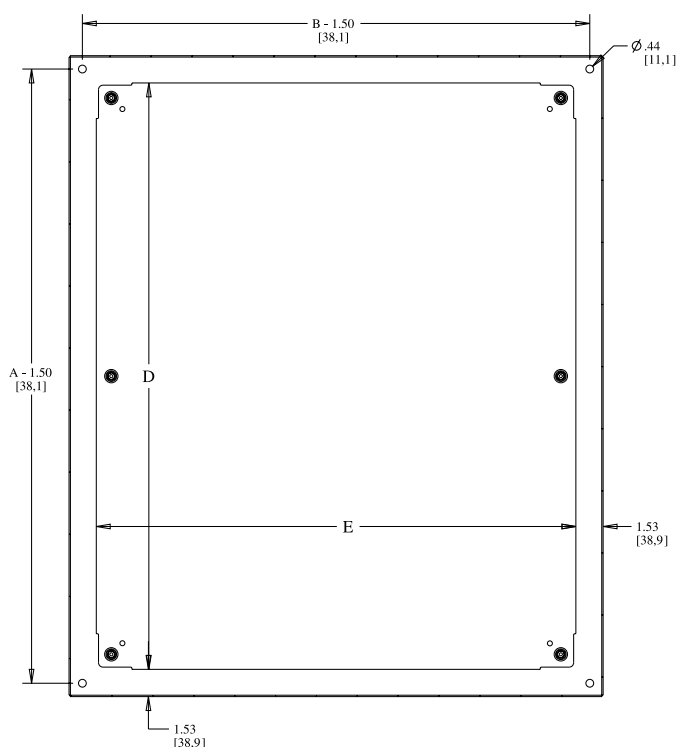
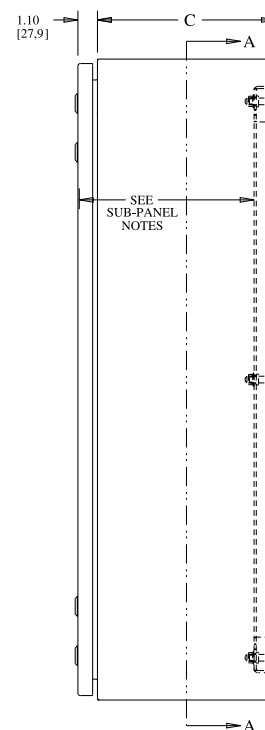
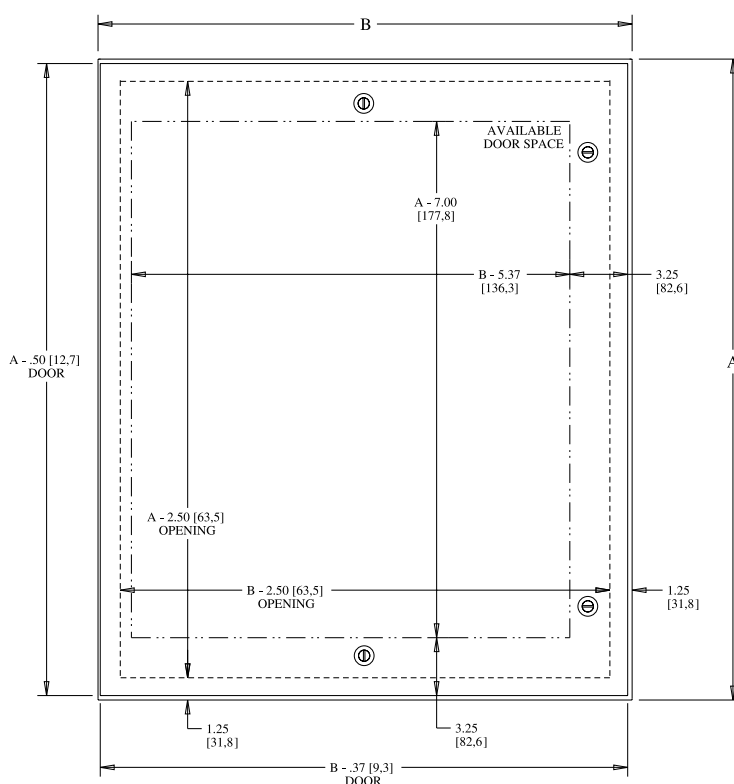
Interchangeable latches and handles available in the accessory section.

IS2 - Industry Standards -

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

ENVIROLINE® SERIES 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

LATCH NOTES:

Enclosures < 24.00" [609,6] in height require only one latch centered on door.
Enclosures >= 24.00" [609,6] and < 40.00" [1016] in height require two latches on door.
Enclosures >= 40.00" [1016] require three latches on door.
Omit center latch top and bottom of door when door width is <= 30.00" [762]

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



ENVIROLINE® SERIES ENCLOSURES

Enviroline® Series enclosures are an all purpose enclosure with a durable powder coat finish or #4 brushed finish in 304 & 316/316L stainless steel.

Available in carbon steel and stainless steel.

Available in disconnect styles, as well as free-standing enclosures.

Enviroline® Series enclosures are NEMA 12/4 or NEMA 12/4/4X enclosures with quarter turn latches.

Enviroline® Series enclosures feature the exclusive SCE removable hinge which allows the door to swing open 180°.

The SCE designed hinge can be removed by removing the retaining clip and pulling the pin.

The doors are interchangeable.

Flange trough collar around door opening channels liquids away from the door.

Easy to install swing-out panel kits that mount to the concealed hinges.

The quarter turn latches can be replaced with a variety of latches, including wing knob, keylocking, padlocking, coinproof, and tamper resistant inserts.

Quarter turn latches can also be replaced with several handles, including chrome keylocking & padlocking, and the black 5" and 7" SCE handles, including keylocking, padlocking, and coinproof.

A three-point latching system is available for enclosures over 40" high.

Holes in back of the enclosure for mounting or installing optional mounting foot kit (SCE-ELMFK4 or SCE-ELMFK4SS). A hole plug kit is included if holes are not needed.

Clamp Fastened Single Door Enclosures

Application -

Designed to house electrical and electronic controls, instruments, and components. Provides protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

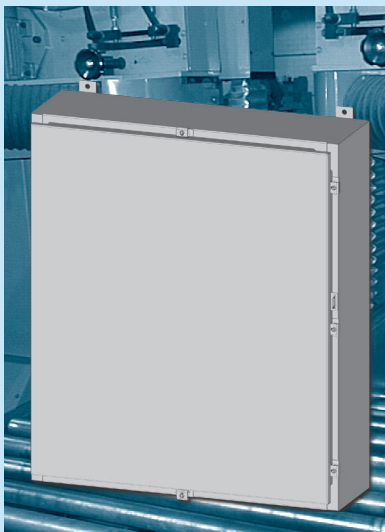
- 0.063" & 0.075" carbon steel.
- Seams continuously welded and ground smooth, no holes or knockouts.
- Flange trough collar around all sides of door opening.
- Door clamps are quick and easy to operate.
- Concealed hinge.
- Hasp and staple for padlocking.
- Oil resistant gasket.
- Collar studs for mounting 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 coated inside and out. Optional sub-panels are powder coated white.

IS2 - Industry Standards -

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



CLAMP FASTENED SINGLE DOOR ENCLOSURES

ENCLOSURE PRODUCT CODE A3						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-12H2406LP	12.00	24.00	6.00	IS2	238.27	SCE-12P24	9.00	21.00	27.86
SCE-12H2408LP	12.00	24.00	8.00	IS2	253.33	SCE-12P24	9.00	21.00	27.86
SCE-16H1206LP	16.00	12.00	6.00	IS2	213.19	SCE-16P12	13.00	9.00	14.81
SCE-16H1208LP	16.00	12.00	8.00	IS2	223.22	SCE-16P12	13.00	9.00	14.81
SCE-16H1210LP	16.00	12.00	10.00	IS2	233.25	SCE-16P12	13.00	9.00	14.81
SCE-16H1606LP	16.00	16.00	6.00	IS2	228.25	SCE-16P16	13.00	13.00	24.57
SCE-16H1608LP	16.00	16.00	8.00	IS2	240.78	SCE-16P16	13.00	13.00	24.57
SCE-16H2006LP	16.00	20.00	6.00	IS2	245.80	SCE-20P16	17.00	13.00	30.37
SCE-16H2008LP	16.00	20.00	8.00	IS2	258.34	SCE-20P16	17.00	13.00	30.37
SCE-20H1206LP	20.00	12.00	6.00	IS2	225.73	SCE-20P12	17.00	9.00	23.14
SCE-20H1208LP	20.00	12.00	8.00	IS2	238.27	SCE-20P12	17.00	9.00	23.14
SCE-20H1606LP	20.00	16.00	6.00	IS2	245.80	SCE-20P16	17.00	13.00	30.37
SCE-20H1608LP	20.00	16.00	8.00	IS2	258.34	SCE-20P16	17.00	13.00	30.37
SCE-20H1610LP	20.00	16.00	10.00	IS2	270.87	SCE-20P16	17.00	13.00	30.37
SCE-20H1612LP	20.00	16.00	12.00	IS2	285.93	SCE-20P16	17.00	13.00	30.37
SCE-20H2006LP	20.00	20.00	6.00	IS2	263.35	SCE-20P20	17.00	17.00	35.44
SCE-20H2008LP	20.00	20.00	8.00	IS2	278.41	SCE-20P20	17.00	17.00	35.44
SCE-20H2010LP	20.00	20.00	10.00	IS2	293.45	SCE-20P20	17.00	17.00	35.44
SCE-20H2406LP	20.00	24.00	6.00	IS2	283.43	SCE-24P20	21.00	17.00	45.57
SCE-20H2408LP	20.00	24.00	8.00	IS2	300.48	SCE-24P20	21.00	17.00	45.57
SCE-20H3006LP	20.00	30.00	6.00	IS2	341.10	SCE-30P20	27.00	17.00	55.70
SCE-24H1206LP	24.00	12.00	6.00	IS2	238.10	SCE-12P24	9.00	21.00	27.86
SCE-24H1208LP	24.00	12.00	8.00	IS2	253.33	SCE-12P24	9.00	21.00	27.86
SCE-24H1210LP	24.00	12.00	10.00	IS2	265.86	SCE-12P24	9.00	21.00	27.86
SCE-24H1606LP	24.00	16.00	6.00	IS2	260.85	SCE-24P16	21.00	13.00	32.92
SCE-24H1608LP	24.00	16.00	8.00	IS2	275.89	SCE-24P16	21.00	13.00	32.92
SCE-24H2006LP	24.00	20.00	6.00	IS2	283.43	SCE-24P20	21.00	17.00	45.57
SCE-24H2008LP	24.00	20.00	8.00	IS2	300.98	SCE-24P20	21.00	17.00	45.57
SCE-24H2010LP	24.00	20.00	10.00	IS2	316.04	SCE-24P20	21.00	17.00	45.57
SCE-24H2012LP	24.00	20.00	12.00	IS2	333.58	SCE-24P20	21.00	17.00	45.57
SCE-24H2016LP	24.00	20.00	16.00	IS2	366.19	SCE-24P20	21.00	17.00	45.57
SCE-24H2406LP	24.00	24.00	6.00	IS2	305.99	SCE-24P24	21.00	21.00	53.18
SCE-24H2408LP	24.00	24.00	8.00	IS2	323.55	SCE-24P24	21.00	21.00	53.18
SCE-24H2410LP	24.00	24.00	10.00	IS2	341.10	SCE-24P24	21.00	21.00	53.18
SCE-24H2412LP	24.00	24.00	12.00	IS2	358.66	SCE-24P24	21.00	21.00	53.18
SCE-24H2416LP	24.00	24.00	16.00	IS2	393.78	SCE-24P24	21.00	21.00	53.18
SCE-24H3008LP	24.00	30.00	8.00	IS2	358.66	SCE-30P24	27.00	21.00	63.29
SCE-30H1606LP	30.00	16.00	6.00	IS2	285.93	SCE-30P16	27.00	13.00	45.57
SCE-30H2006LP	30.00	20.00	6.00	IS2	311.00	SCE-30P20	27.00	17.00	55.70
SCE-30H2008LP	30.00	20.00	8.00	IS2	331.07	SCE-30P20	27.00	17.00	55.70
SCE-30H2010LP	30.00	20.00	10.00	IS2	348.61	SCE-30P20	27.00	17.00	55.70
SCE-30H2406LP	30.00	24.00	6.00	IS2	338.60	SCE-30P24	27.00	21.00	63.29
SCE-30H2408LP	30.00	24.00	8.00	IS2	358.66	SCE-30P24	27.00	21.00	63.29
SCE-30H2410LP	30.00	24.00	10.00	IS2	378.73	SCE-30P24	27.00	21.00	63.29
SCE-30H2412LP	30.00	24.00	12.00	IS2	398.79	SCE-30P24	27.00	21.00	63.29
SCE-30H2416LP	30.00	24.00	16.00	IS2	438.92	SCE-30P24	27.00	21.00	63.29
SCE-30H2420LP	30.00	24.00	20.00	IS2	479.05	SCE-30P24	27.00	21.00	63.29

Phone (989) 799-6871

Fax (989) 799-4524



CLAMP FASTENED SINGLE DOOR ENCLOSURES

ENCLOSURE PRODUCT CODE A3						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-30H2424LP	30.00	24.00	24.00	IS2	519.19	SCE-30P24	27.00	21.00	63.29
SCE-30H3008LP	30.00	30.00	8.00	IS2	401.30	SCE-30P30	27.00	27.00	83.55
SCE-30H3012LP	30.00	30.00	12.00	IS2	446.44	SCE-30P30	27.00	27.00	83.55
SCE-30H3608LP	30.00	36.00	8.00	IS2	443.93	SCE-36P30	33.00	27.00	101.27
SCE-36H1606LP	36.00	16.00	6.00	IS2	303.48	SCE-36P16	33.00	13.00	53.18
SCE-36H2406LP	36.00	24.00	6.00	IS2	371.21	SCE-36P24	33.00	21.00	75.96
SCE-36H2408LP	36.00	24.00	8.00	IS2	393.78	SCE-36P24	33.00	21.00	75.96
SCE-36H2410LP	36.00	24.00	10.00	IS2	416.36	SCE-36P24	33.00	21.00	75.96
SCE-36H2412LP	36.00	24.00	12.00	IS2	438.92	SCE-36P24	33.00	21.00	75.96
SCE-36H2416LP	36.00	24.00	16.00	IS2	489.09	SCE-36P24	33.00	21.00	75.96
SCE-36H3006LP	36.00	30.00	6.00	IS2	418.86	SCE-36P30	33.00	27.00	101.27
SCE-36H3008LP	36.00	30.00	8.00	IS2	443.93	SCE-36P30	33.00	27.00	101.27
SCE-36H3010LP	36.00	30.00	10.00	IS2	469.01	SCE-36P30	33.00	27.00	101.27
SCE-36H3012LP	36.00	30.00	12.00	IS2	491.60	SCE-36P30	33.00	27.00	101.27
SCE-36H3016LP	36.00	30.00	16.00	IS2	541.76	SCE-36P30	33.00	27.00	101.27
SCE-36H3020LP	36.00	30.00	20.00	IS2	589.41	SCE-36P30	33.00	27.00	101.27
SCE-36H3608LP	36.00	36.00	8.00	IS2	491.60	SCE-36P36	33.00	33.00	118.99
SCE-36H3612LP	36.00	36.00	12.00	IS2	546.77	SCE-36P36	33.00	33.00	118.99
SCE-36H3616LP	36.00	36.00	16.00	IS2	599.43	SCE-36P36	33.00	33.00	118.99
SCE-42H2408LP	42.00	24.00	8.00	IS2	431.40	SCE-42P24	39.00	21.00	91.14
SCE-42H3008LP	42.00	30.00	8.00	IS2	486.58	SCE-42P30	39.00	27.00	116.47
SCE-42H3010LP	42.00	30.00	10.00	IS2	511.65	SCE-42P30	39.00	27.00	116.47
SCE-42H3012LP	42.00	30.00	12.00	IS2	539.24	SCE-42P30	39.00	27.00	116.47
SCE-42H3016LP	42.00	30.00	16.00	IS2	594.42	SCE-42P30	39.00	27.00	116.47
SCE-42H3608LP	42.00	36.00	8.00	IS2	541.76	SCE-42P36	39.00	33.00	136.72
SCE-42H3610LP	42.00	36.00	10.00	IS2	569.34	SCE-42P36	39.00	33.00	136.72
SCE-42H3612LP	42.00	36.00	12.00	IS2	599.43	SCE-42P36	39.00	33.00	136.72
SCE-42H3616LP	42.00	36.00	16.00	IS2	657.13	SCE-42P36	39.00	33.00	136.72
SCE-48H2408LP	48.00	24.00	8.00	IS2	466.51	SCE-48P24	45.00	21.00	98.74
SCE-48H3008LP	48.00	30.00	8.00	IS2	529.22	SCE-48P30	45.00	27.00	129.13
SCE-48H3010LP	48.00	30.00	10.00	IS2	556.80	SCE-48P30	45.00	27.00	129.13
SCE-48H3016LP	48.00	30.00	16.00	IS2	644.58	SCE-48P30	45.00	27.00	129.13
SCE-48H3608LP	48.00	36.00	8.00	IS2	589.41	SCE-48P36	45.00	33.00	154.46
SCE-48H3610LP	48.00	36.00	10.00	IS2	622.02	SCE-48P36	45.00	33.00	154.46
SCE-48H3612LP	48.00	36.00	12.00	IS2	652.12	SCE-48P36	45.00	33.00	154.46
SCE-48H3616LP	48.00	36.00	16.00	IS2	714.82	SCE-48P36	45.00	33.00	154.46
SCE-48H3620LP	48.00	36.00	20.00	IS2	777.52	SCE-48P36	45.00	33.00	154.46
SCE-60H3608LP	60.00	36.00	8.00	IS2	687.22	SCE-60P36	57.00	33.00	189.89
SCE-60H3610LP	60.00	36.00	10.00	IS2	724.84	SCE-60P36	57.00	33.00	189.89
SCE-60H3612LP	60.00	36.00	12.00	IS2	759.96	SCE-60P36	57.00	33.00	189.89
SCE-60H3620LP	60.00	36.00	20.00	IS2	902.92	SCE-60P36	57.00	33.00	189.89
SCE-72H3012LP	72.00	30.00	12.00	IS2	812.62	SCE-72P30	69.00	27.00	210.15
SCE-72H3016LP	72.00	30.00	16.00	IS2	929.27	SCE-72P30	69.00	27.00	210.15
SCE-72H3024LP	72.00	30.00	24.00	IS2	1,020.81	SCE-72P30	69.00	27.00	210.15
SCE-72H3612LP	72.00	36.00	12.00	IS2	867.81	SCE-72P36	69.00	33.00	225.33
SCE-72H3616LP	72.00	36.00	16.00	IS2	985.70	SCE-72P36	69.00	33.00	225.33

Clamp Fastened Single Door Enclosures

Application -

Designed to house electrical and electronic controls, instruments, and components. Provides protection from dust, dirt, oil and water. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.063" & 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 coated inside and out. Optional sub-panels are powder coated white.

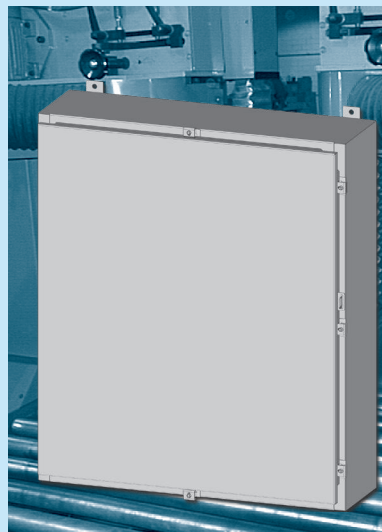
IS2 - Industry Standards -

NEMA Type 4, 12 & Type 13

UL Listed Type 4 & 12

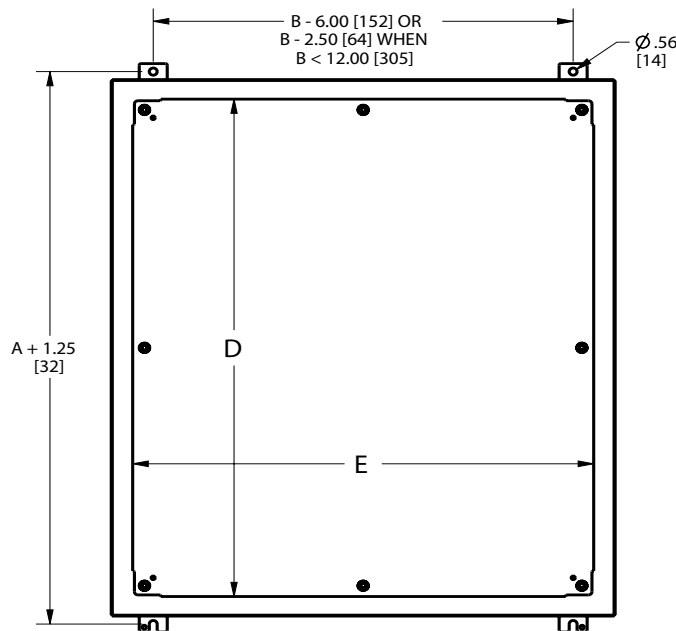
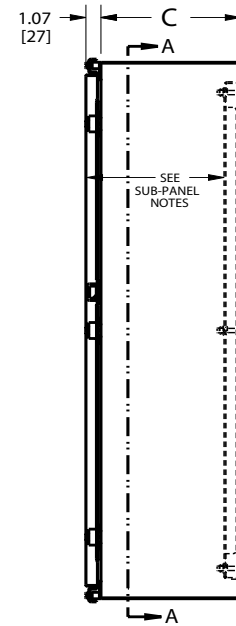
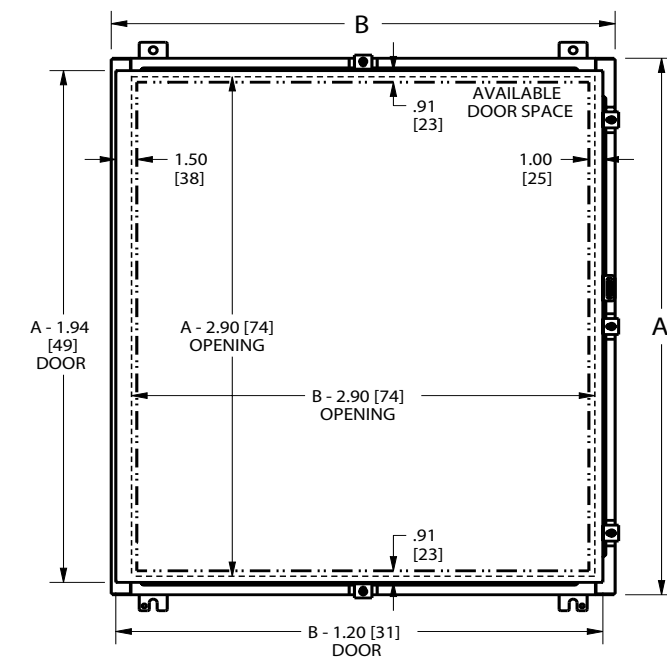
CSA Type 4 & 12

IEC 60529 IP66



CLAMP FASTENED SINGLE DOOR ENCLOSURES

TECHNICAL DATA



SECTION A-A

SUB-PANEL NOTES:
 Dimensions are from the inside of the door
 C + .30 [8] for flat sub-panels
 C - .20 [5] for bent sub-panels

CLAMPING NOTES:
 Enclosures < 27.00 [686] in height require two clamps on door.
 Enclosures $\geq$ 27.00 [686] in height require three clamps on door.
 Omit center clamp top and bottom of door when door width is $\leq$ 30.00 [762]

NOTES

Enviroline® Series Wall-Mount Two-Door Enclosures With 3-Point Hardware

Application -

Designed to house electrical and electronic controls, instrumentation and components. For installation information, consult our Installation Manual at www.saginawcontrol.com. For outdoor applications a drip shield is recommended.

Construction -

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Collar studs provided for mounting optional panels.
- Removable center posts permit easy panel installation.
- Mounting holes in back of the enclosure for wall mounting.
- Mounting hardware, sealing washers and hole plugs included.
- Stainless steel concealed hinges.
- Removable and interchangeable doors.
- Black keylocking/padlocking handles.
- 3-point latching mechanism.
- Removable print pocket.
- Oil & water resistant gasket.
- Ground stud on door and body.

Options -

Optional mounting foot kit available (SCE-ELMFK6).

Finish -

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

IS4 - Industry Standards -

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

***Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. See the Special Instructions on the Industry Standards page in the Technical Information Section.

ENVIROLINE® SERIES WALL-MOUNT TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE

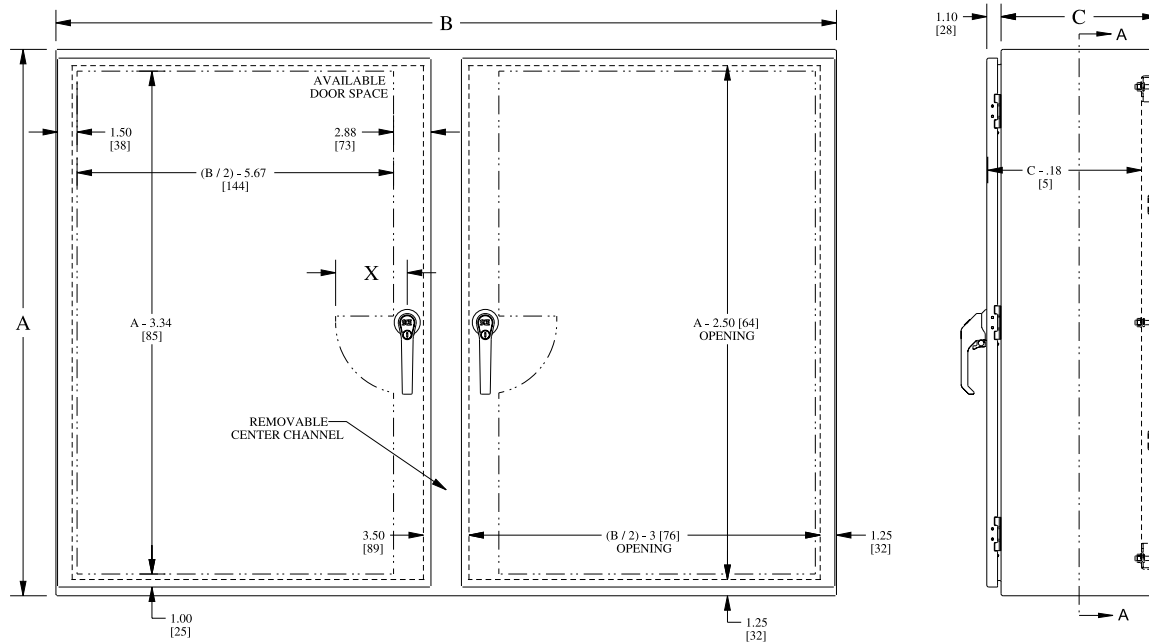
ENCLOSURE PRODUCT CODE A4						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-24EL4210WFLP	24.00	42.00	10.00	IS4	821.92	SCE-42P24	39.00	21.00	91.14
SCE-24EL4810WFLP	24.00	48.00	10.00	IS4	854.84	SCE-48P24	45.00	21.00	98.74
SCE-30EL4210WFLP	30.00	42.00	10.00	IS4	866.84	SCE-42P30	39.00	27.00	116.47
SCE-30EL4810WFLP	30.00	48.00	10.00	IS4	954.91	SCE-48P30	45.00	27.00	129.13
SCE-30EL6010WFLP	30.00	60.00	10.00	IS4	1,055.50	SCE-60P30	57.00	27.00	159.52
SCE-36EL4216WFLP	36.00	42.00	16.00	IS4	1,047.13	SCE-42P36	39.00	33.00	136.72
SCE-36EL4812WFLP	36.00	48.00	12.00	IS4	1,101.45	SCE-48P36	45.00	33.00	154.46
SCE-36EL6012WFLP	36.00	60.00	12.00	IS4	1,223.32	SCE-60P36	57.00	33.00	189.89
SCE-42EL4212WFLP	42.00	42.00	12.00	IS4	1,166.94	SCE-42P42	39.00	39.00	156.97
SCE-42EL4812WFLP	42.00	48.00	12.00	IS4	1,273.68	SCE-48P42	45.00	39.00	177.24
SCE-42EL6012WFALP	42.00	60.00	12.00	IS4	1,420.06	SCE-60BFP42	56.00	38.00	230.41
SCE-48EL4812WFLP	48.00	48.00	12.00	IS4	1,383.23	SCE-48P48	44.00	44.00	212.67



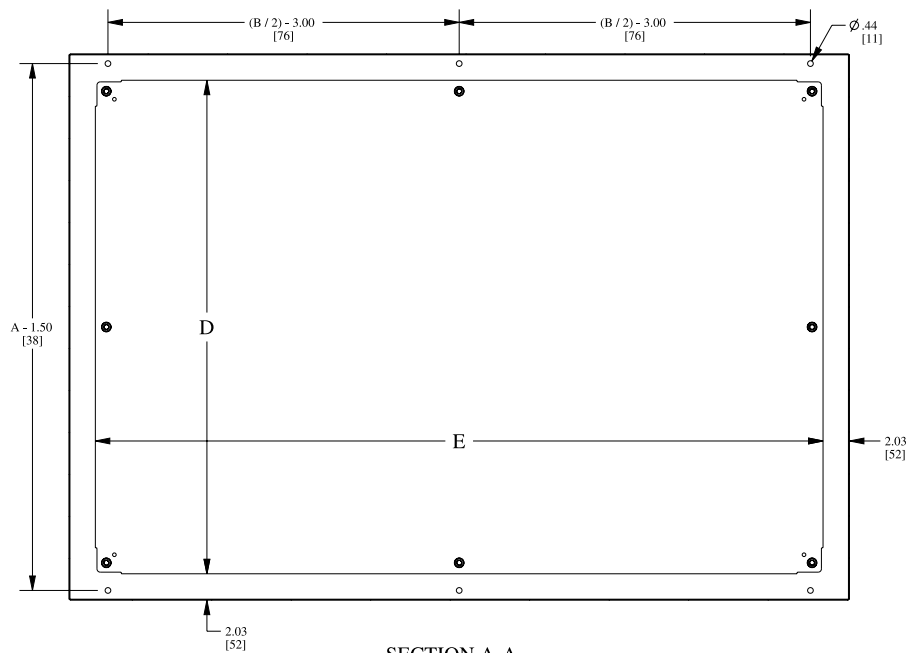
Phone (989) 799-6871
Fax (989) 799-4524



ENVIROLINE® SERIES WALL-MOUNT TWO-DOOR ENCLOSURES WITH 3-POINT HARDWARE TECHNICAL DATA



HANDLE NOTES:
Enclosures ≤ 42.00 [1067] in height
X = 5.50 [140] and uses 5.00 [127]
key-locking/padlocking handle.
Enclosures > 42.00 [1067] in height
X = 6.75 [171] and uses 7.00 [178]
key-locking/padlocking handle.



SECTION A-A

Overlapping Two-Door Wall-Mount Enclosures

Application -

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor application a drip shield and drain holes are required. For installation information, consult our Installation Manual at www.saginawcontrol.com.

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 ramp shoes 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 sub-panel.
- Ground stud on door.
- Mounting hardware, sealing washer and hole plug included.

Options -

Optional mounting foot kit available (SCE-ELMFK6).

Finish -

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

IS3 - Industry Standards -

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

***Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. See the Special Instructions on the Industry Standards page in the Technical Information Section.

OVERLAPPING TWO-DOOR WALL-MOUNT ENCLOSURES

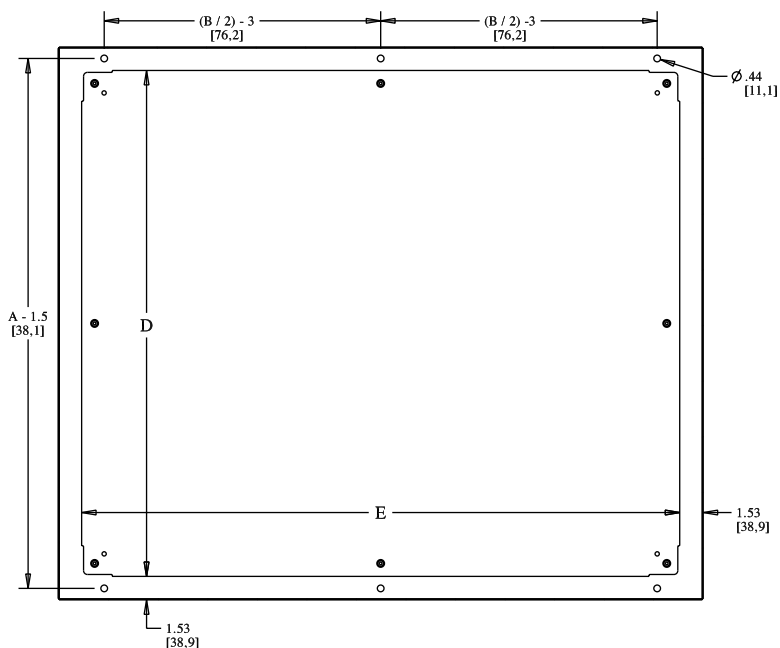
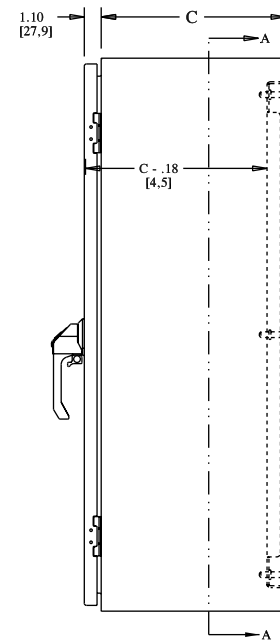
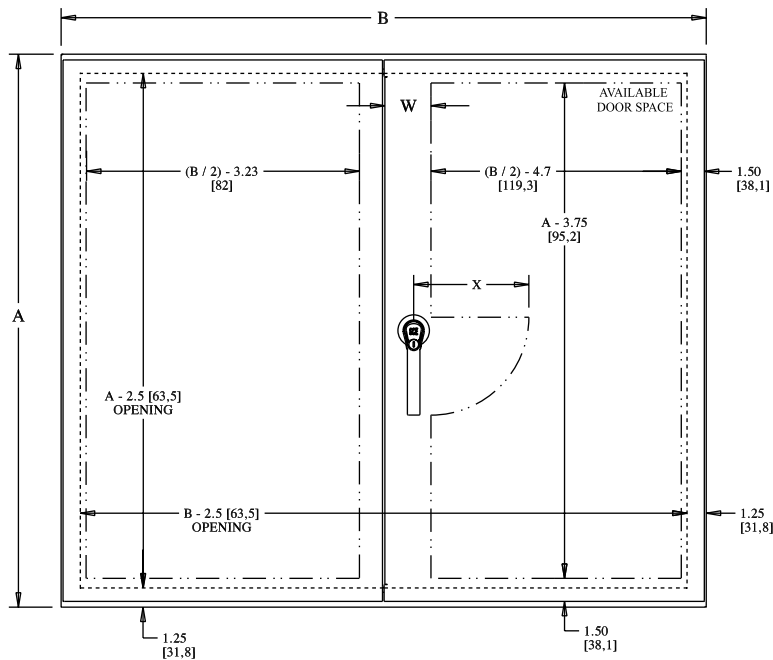
ENCLOSURE PRODUCT CODE A4						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-244208WFLP	24.00	42.00	8.00	IS3	531.50	SCE-42P24	39.00	21.00	91.14
SCE-244808WFLP	24.00	48.00	8.00	IS3	576.22	SCE-48P24	45.00	21.00	98.74
SCE-244812WFLP	24.00	48.00	12.00	IS3	615.84	SCE-48P24	45.00	21.00	98.74
SCE-304210WFLP	30.00	42.00	10.00	IS3	635.82	SCE-42P30	39.00	27.00	116.47
SCE-304810WFLP	30.00	48.00	10.00	IS3	690.46	SCE-48P30	45.00	27.00	129.13
SCE-306010WFLP	30.00	60.00	10.00	IS3	799.74	SCE-60P30	57.00	27.00	159.52
SCE-364212WFLP	36.00	42.00	12.00	IS3	740.14	SCE-42P36	39.00	33.00	136.72
SCE-364216WFLP	36.00	42.00	16.00	IS3	805.15	SCE-42P36	39.00	33.00	136.72
SCE-364810WFLP	36.00	48.00	10.00	IS3	794.78	SCE-48P36	45.00	33.00	154.46
SCE-364812WFLP	36.00	48.00	12.00	IS3	807.20	SCE-48P36	45.00	33.00	154.46
SCE-364816WFLP	36.00	48.00	16.00	IS3	881.94	SCE-48P36	45.00	33.00	154.46
SCE-366012WFLP	36.00	60.00	12.00	IS3	941.31	SCE-60P36	57.00	33.00	189.89
SCE-366016WFLP	36.00	60.00	16.00	IS3	1,048.69	SCE-60P36	57.00	33.00	189.89
SCE-424212WFLP	42.00	42.00	12.00	IS3	817.12	SCE-42P42	39.00	39.00	156.97
SCE-424216WFLP	42.00	42.00	16.00	IS3	928.01	SCE-42P42	39.00	39.00	156.97
SCE-424812WFLP	42.00	48.00	12.00	IS3	891.63	SCE-48P42	45.00	39.00	177.24
SCE-424816WFLP	42.00	48.00	16.00	IS3	1,000.42	SCE-48P42	45.00	39.00	177.24
SCE-426012WFALP	42.00	60.00	12.00	IS3	1,040.65	SCE-60BFP42	56.00	38.00	230.41
SCE-426016WFALP	42.00	60.00	16.00	IS3	1,193.48	SCE-60BFP42	56.00	38.00	230.41
SCE-484812WFLP	48.00	48.00	12.00	IS3	973.60	SCE-48P48	44.00	44.00	212.67
SCE-484816WFLP	48.00	48.00	16.00	IS3	1,138.64	SCE-48P48	44.00	44.00	212.67



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Fax (989) 799-4524



OVERLAPPING TWO-DOOR WALL-MOUNT ENCLOSURES



SECTION A-A

HANDLE NOTES:

Enclosures <= 42.00 [1067] in height

X = 5.50 [140] and uses 5.00 [127]
key looking/notlooking handle

key-locking/padlocking handle.
Enclosures ≥ 42.00 [1067] in height

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

key-locking/padlocking handle

 $W = 3.63 [92.2]$ with $7.00 [177.8]$ handle

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

Enviroline® Series Single-Door Enclosures For Flange-Mounted Disconnects

Application -

Designed to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com. For outdoor application a drip shield is recommended.

Construction -

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Oil-resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Disconnect cutout provided on flange.
- Concealed hinge.
- Doors are interchangeable and easily removed by pulling hinge pins.
- 3-point latching mechanism.
- Latches are opened or closed with a screwdriver (optional tamper-resistant inserts are available).
- Mounting holes on back of enclosure.
- Mounting hardware, sealing washers, and hole plugs included.
- Ground studs on door and body.
- Black zinc die cast coinproof/padlocking handle.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish -

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

IS3 - Industry Standards -

NEMA Type 3R, 12 & Type 13
UL Listed Type 3R & 12
CSA Type 3R & 12
IEC 60529 IP 55

IS4 - Industry Standards -

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP 66

***Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. See the Special Instructions on the Industry Standards page in the Technical Information Section.

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

ENCLOSURES PRODUCT CODE E3						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-20XEL2108LP	20.00	21.38	8.00	IS4	349.36	SCE-20P20	17.00	17.00	35.44
SCE-20XEL2110LP	20.00	21.38	10.00	IS4	367.82	SCE-20P20	17.00	17.00	35.44
SCE-24XEL2108LP	24.00	21.38	8.00	IS4	376.43	SCE-24P20	21.00	17.00	45.57
SCE-24XEL2508LP	24.00	25.38	8.00	IS4	405.95	SCE-24P24	21.00	21.00	53.18
SCE-24XEL2510LP	24.00	25.38	10.00	IS4	425.65	SCE-24P24	21.00	21.00	53.18
SCE-30XEL2508LP	30.00	25.38	8.00	IS4	450.25	SCE-30P24	27.00	21.00	63.29
SCE-30XEL2510LP	30.00	25.38	10.00	IS4	473.62	SCE-30P24	27.00	21.00	63.29
SCE-36XEL2508LP	36.00	25.38	8.00	IS4	496.98	SCE-36P24	33.00	21.00	75.96
SCE-36XEL2510LP	36.00	25.38	10.00	IS4	521.58	SCE-36P24	33.00	21.00	75.96
SCE-36XEL3108LP	36.00	31.38	8.00	IS4	554.81	SCE-36P30	33.00	27.00	101.27
SCE-36XEL3110LP	36.00	31.38	10.00	IS4	586.79	SCE-36P30	33.00	27.00	101.27
SCE-36XEL3112LP	36.00	31.38	12.00	IS4	618.78	SCE-36P30	33.00	27.00	101.27
SCE-36XEL3116LP	36.00	31.38	16.00	IS4	675.37	SCE-36P30	33.00	27.00	101.27
SCE-42XEL3110LP	42.00	31.38	10.00	IS4	642.15	SCE-42P30	39.00	27.00	116.47
SCE-42XEL3112LP	42.00	31.38	12.00	IS4	676.59	SCE-42P30	39.00	27.00	116.47
SCE-42XEL3116LP	42.00	31.38	16.00	IS4	735.64	SCE-42P30	39.00	27.00	116.47
SCE-42XEL3710LP	42.00	37.38	10.00	IS4	699.97	SCE-42P36	39.00	33.00	136.72
SCE-42XEL3712LP	42.00	37.38	12.00	IS4	752.87	SCE-42P36	39.00	33.00	136.72
SCE-42XEL3712LP12	42.00	37.38	12.00	IS3	908.77	SCE-42P36	39.00	33.00	136.72
SCE-42XEL3716LP	42.00	37.38	16.00	IS4	826.68	SCE-42P36	39.00	33.00	136.72
SCE-48XEL3710LP	48.00	37.38	10.00	IS4	778.70	SCE-48P36	45.00	33.00	154.46
SCE-48XEL3712LP	48.00	37.38	12.00	IS4	820.53	SCE-48P36	45.00	33.00	154.46
SCE-48XEL3712LP12	48.00	37.38	12.00	IS3	800.53	SCE-48P36	45.00	33.00	154.46
SCE-48XEL3716LP	48.00	37.38	16.00	IS4	889.41	SCE-48P36	45.00	33.00	154.46
SCE-60XEL3710LP	60.00	37.38	10.00	IS4	907.87	SCE-60P36	57.00	33.00	189.89
SCE-60XEL3712LP	60.00	37.38	12.00	IS4	953.38	SCE-60P36	57.00	33.00	189.89
SCE-60XEL3716LP	60.00	37.38	16.00	IS4	1,040.74	SCE-60P36	57.00	33.00	189.89
SCE-60XEL3716LP12	60.00	37.38	16.00	IS3	1,020.74	SCE-60P36	57.00	33.00	189.89

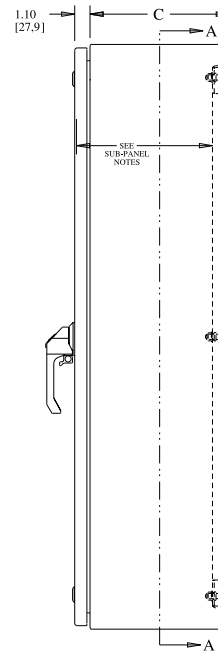
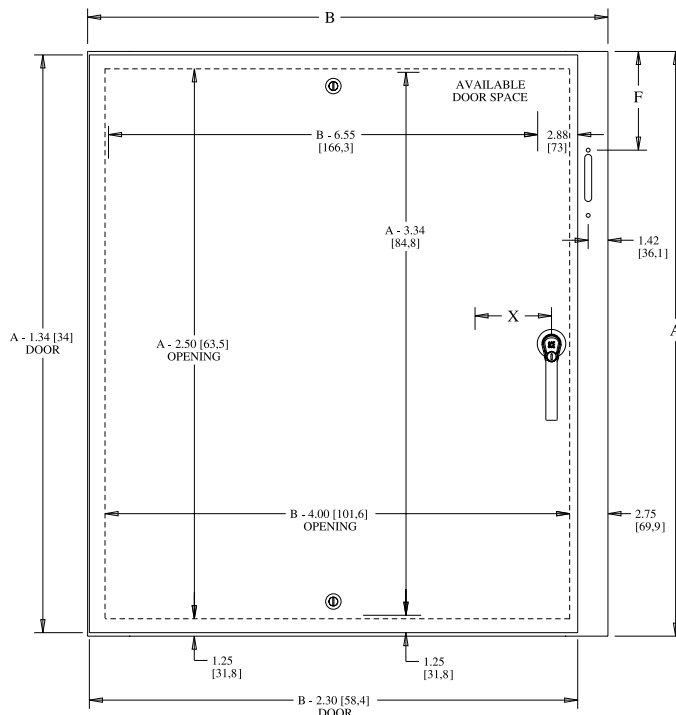
Part numbers that end in "LP12" omit center quarter turn latches on the top and bottom of the door.



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ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS TECHNICAL DATA



SUB-PANEL NOTES:

Dimensions are from the inside of the door.

 $C + .32 [8,1]$ for flat sub-panels

C - .18 [4,5] for bent sub-panels

DISCONNECT NOTES:

$F = 4.75$ [121] when $C = 8.00$ [203]

F = 7.09 [180] when C = 10.00 [254]

 $F = 11.62 [295]$ when $C = 12.00 [304]$

F = 11.62 [295] when C = 16.00 [406]

F = 18.38 [467] for SCE-60XEL3712LP4

LATCH NOTES:

Omit center latch top and bottom of door
when door width is $\leq 30.00"$ [762]

HANDLE NOTES:

On enclosures <= 42.00 [1067]

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

padlocking handle with coin-proof.

On enclosures > 42.00 [1067]

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

padlocking handle with coin-proof.

Enclosures with a height dimension

< 40 00 [1016] have a 2-point door

closing mechanism.

Enclosures with a height dimension of

>= 40.00 [1016] have a 3-point door

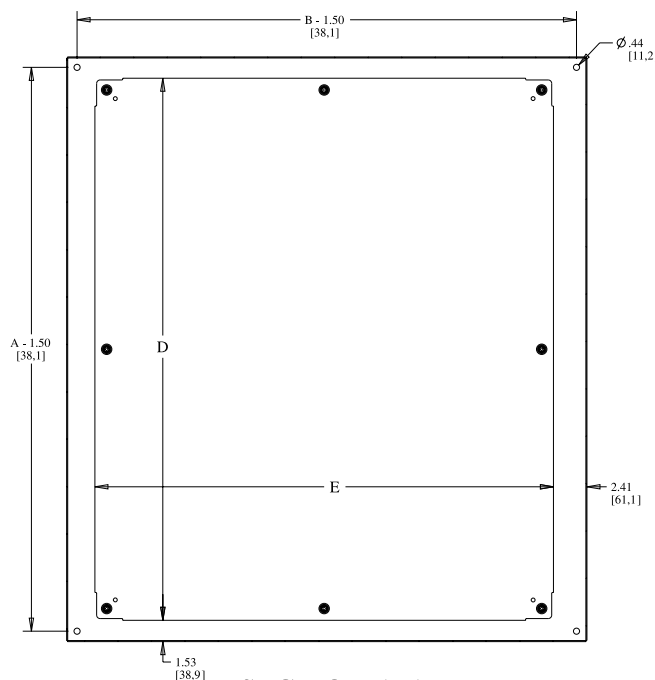
≥ 40.00 [1010] have a 5-point door latching mechanism.

CONSTRUCTION NOTES:

Door will be 0.125 [3,1] thick material

Door will be 0.125 [5,1] thick material
when enclosure height is ≥ 42.00 and

door width is > 24.00



SECTION A-A

Single-Door Enclosures For Flange-Mounted Disconnects with SCE Door Hardware

Application -

Designed to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Concealed hinge.
- Removable print pocket furnished if height and width of enclosure is 24" or more.
- Oil-resistant gasket.
- Collar studs provided for mounting optional sub-panels.
- Cutouts provided in flange for mounting disconnect operating handle.
- Ground stud on door.
- 3-point latching mechanism.
- Black zinc die cast coinproof/padlocking handle.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish -

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

IS1 - Industry Standards -

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



SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS WITH SCE DOOR HARDWARE

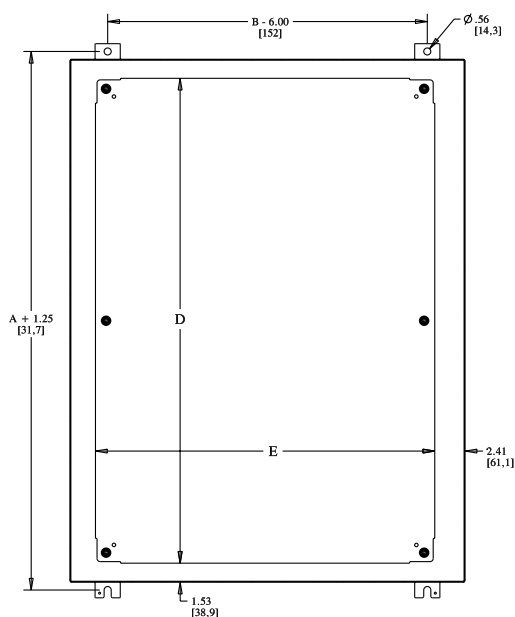
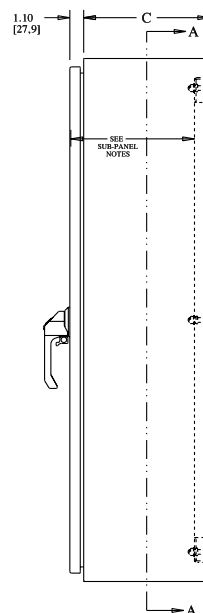
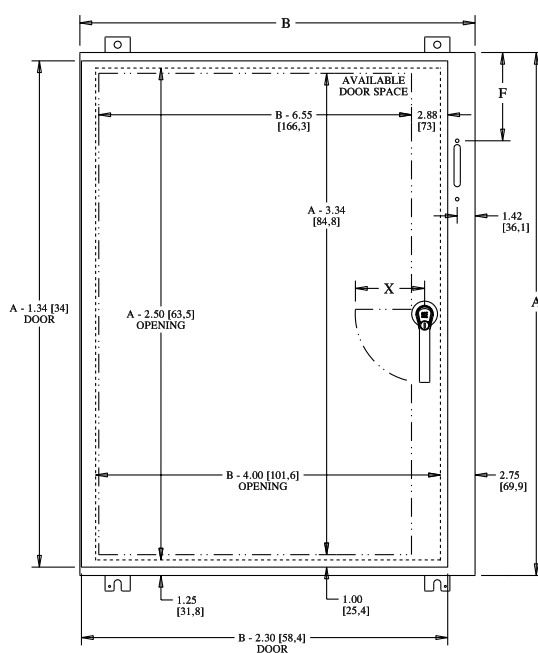
ENCLOSURE PRODUCT CODE A5						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-20SA2208LPPL	20.00	21.38	8.00	IS1	465.86	SCE-20P20	17.00	17.00	35.44
SCE-20SA2210LPPL	20.00	21.38	10.00	IS1	483.60	SCE-20P20	17.00	17.00	35.44
SCE-24SA2208LPPL	24.00	21.38	8.00	IS1	491.19	SCE-24P20	21.00	17.00	45.57
SCE-24SA2210LPPL	24.00	21.38	10.00	IS1	511.43	SCE-24P20	21.00	17.00	45.57
SCE-24SA2608LPPL	24.00	25.38	8.00	IS1	521.57	SCE-24P24	21.00	21.00	53.18
SCE-24SA2610LPPL	24.00	25.38	10.00	IS1	541.83	SCE-24P24	21.00	21.00	53.18
SCE-30SA2208LPPL	30.00	21.38	8.00	IS1	529.16	SCE-30P20	27.00	17.00	55.70
SCE-30SA2210LPPL	30.00	21.38	10.00	IS1	554.48	SCE-30P20	27.00	17.00	55.70
SCE-30SA2608LPPL	30.00	25.38	8.00	IS1	564.62	SCE-30P24	27.00	21.00	63.29
SCE-30SA2610LPPL	30.00	25.38	10.00	IS1	589.92	SCE-30P24	27.00	21.00	63.29
SCE-30SA2612LPPL	30.00	25.38	12.00	IS1	615.25	SCE-30P24	27.00	21.00	63.29
SCE-36SA2608LPPL	36.00	25.38	8.00	IS1	594.99	SCE-36P24	33.00	21.00	75.96
SCE-36SA2610LPPL	36.00	25.38	10.00	IS1	638.03	SCE-36P24	33.00	21.00	75.96
SCE-36SA3208LPPL	36.00	31.38	8.00	IS1	670.95	SCE-36P30	33.00	27.00	101.27
SCE-36SA3210LPPL	36.00	31.38	10.00	IS1	703.87	SCE-36P30	33.00	27.00	101.27
SCE-36SA3212LPPL	36.00	31.38	12.00	IS1	734.24	SCE-36P30	33.00	27.00	101.27
SCE-36SA3216LPPL	36.00	31.38	16.00	IS1	792.49	SCE-36P30	33.00	27.00	101.27
SCE-42SA3208LPPL	42.00	31.38	8.00	IS1	726.65	SCE-42P30	39.00	27.00	116.47
SCE-42SA3210LPPL	42.00	31.38	10.00	IS1	759.57	SCE-42P30	39.00	27.00	116.47
SCE-42SA3212LPPL	42.00	31.38	12.00	IS1	792.49	SCE-42P30	39.00	27.00	116.47
SCE-42SA3216LPPL	42.00	31.38	16.00	IS1	849.45	SCE-42P30	39.00	27.00	116.47
SCE-42SA3808LPPL	42.00	37.38	8.00	IS1	795.01	SCE-42P36	39.00	33.00	136.72
SCE-42SA3810LPPL	42.00	37.38	10.00	IS1	830.47	SCE-42P36	39.00	33.00	136.72
SCE-42SA3812LPPL	42.00	37.38	12.00	IS1	868.44	SCE-42P36	39.00	33.00	136.72
SCE-42SA3816LPPL	42.00	37.38	16.00	IS1	917.82	SCE-42P36	39.00	33.00	136.72
SCE-48SA2610LPPL	48.00	25.38	10.00	IS1	868.44	SCE-48P24	45.00	21.00	98.74
SCE-48SA3808LPPL	48.00	37.38	8.00	IS1	858.30	SCE-48P36	45.00	33.00	154.46
SCE-48SA3810LPPL	48.00	37.38	10.00	IS1	896.29	SCE-48P36	45.00	33.00	154.46
SCE-48SA3812LPPL	48.00	37.38	12.00	IS1	936.81	SCE-48P36	45.00	33.00	154.46
SCE-48SA3816LPPL	48.00	37.38	16.00	IS1	1,015.30	SCE-48P36	45.00	33.00	154.46
SCE-60SA3808LPPL	60.00	37.38	8.00	IS1	979.84	SCE-60P36	57.00	33.00	189.89
SCE-60SA3810LPPL	60.00	37.38	10.00	IS1	1,025.41	SCE-60P36	57.00	33.00	189.89
SCE-60SA3812LPPL	60.00	37.38	12.00	IS1	1,071.00	SCE-60P36	57.00	33.00	189.89
SCE-60SA3816LPPL	60.00	37.38	16.00	IS1	1,159.60	SCE-60P36	57.00	33.00	189.89

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SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

TECHNICAL DATA



SECTION A-A

SUB-PANEL NOTES:

Dimensions are from the inside of the door.

C + .32 [8,1] for flat sub-panels

C - .18 [4,5] for bent sub-panels

DISCONNECT NOTES:

F = 4.75 [121] when C = 8.00 [203]

F = 7.09 [180] when C = 10.00 [254]

F = 11.62 [295] when C = 12.00 [304]

F = 11.62 [295] when C = 16.00 [406]

F = 18.38 [467] for SCE-60SA3824LPPL

HANDLE NOTES:

On enclosures ≤ 42.00 [1067]

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

padlocking handle with coin-proof.

On enclosures > 42.00 [1067]

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

padlocking handle with coin-proof.

Enclosures with a height dimension < 40.00 [1016] have a 2-point door closing mechanism.

Enclosures with a height dimension of ≥ 40.00 [1016] have a 3-point door latching mechanism.

Clamp Fastened Single-Door Enclosures For Flange-Mounted Disconnects

Application -

Designed to house most standard type disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com. For outdoor application a drip shield is recommended.

Construction -

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Continuous hinge with stainless steel hinge pin.
- Stainless steel clamps on three sides of door.
- Flange trough collar around all sides of door opening.
- Interior print pocket.
- Collar studs provided for mounting optional panels.
- Oil-resistant door gasket.
- Disconnect cutout provided on flange.
- Ground stud on door.
- No stiffener required.

Disconnect switch (or circuit breaker) and operating mechanism are not furnished with this enclosure.

Finish -

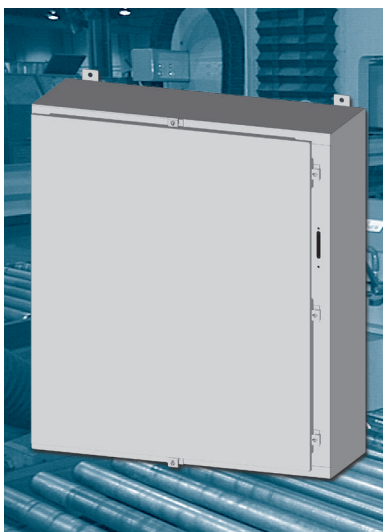
ANSI-61 gray powder coated inside and out. Optional panels are powder coated white.

IS2 - Industry Standards -

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

CLAMP FASTENED SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

ENCLOSURE PRODUCT CODE A3						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-24HS2108LP	24.00	21.38	8.00	IS2	456.48	SCE-24P20	21.00	17.00	45.57
SCE-24HS2508LP	24.00	25.38	8.00	IS2	494.10	SCE-24P24	21.00	21.00	53.18
SCE-30HS2508LP	30.00	25.38	8.00	IS2	546.77	SCE-30P24	27.00	21.00	63.29
SCE-36HS2508LP	36.00	25.38	8.00	IS2	601.95	SCE-36P24	33.00	21.00	75.96
SCE-36HS3108LP	36.00	31.38	8.00	IS2	677.19	SCE-36P30	33.00	27.00	101.27
SCE-36HS3112LP	36.00	31.38	12.00	IS2	749.93	SCE-36P30	33.00	27.00	101.27
SCE-42HS3112LP	42.00	31.38	12.00	IS2	822.67	SCE-42P30	39.00	27.00	116.47
SCE-42HS3712LP	42.00	37.38	12.00	IS2	915.47	SCE-42P36	39.00	33.00	136.72
SCE-48HS3712LP	48.00	37.38	12.00	IS2	995.72	SCE-48P36	45.00	33.00	154.46
SCE-60HS3712LP	60.00	37.38	12.00	IS2	1,158.75	SCE-60P36	57.00	33.00	189.89

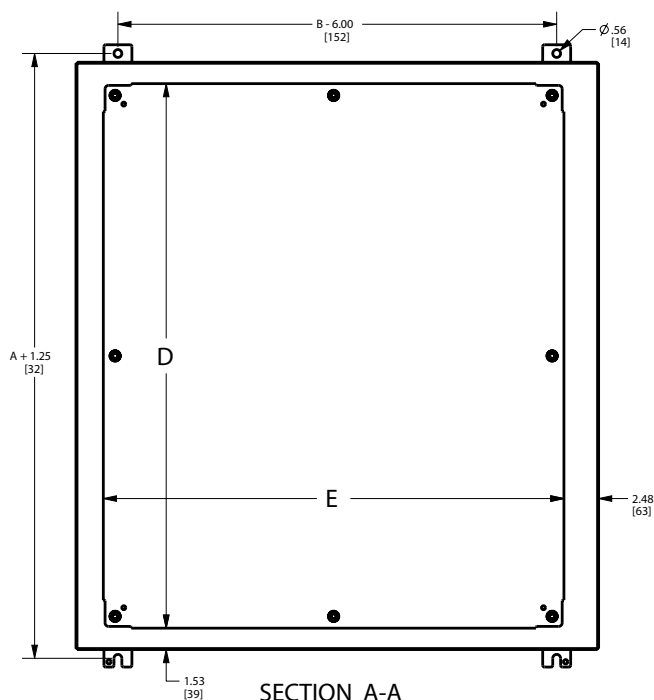
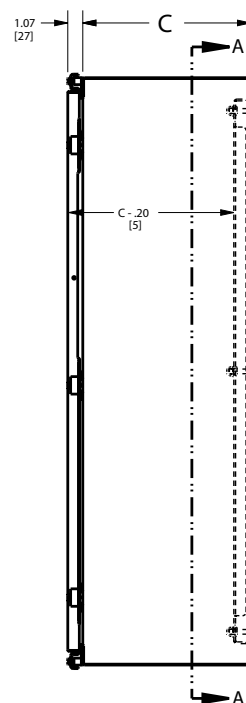
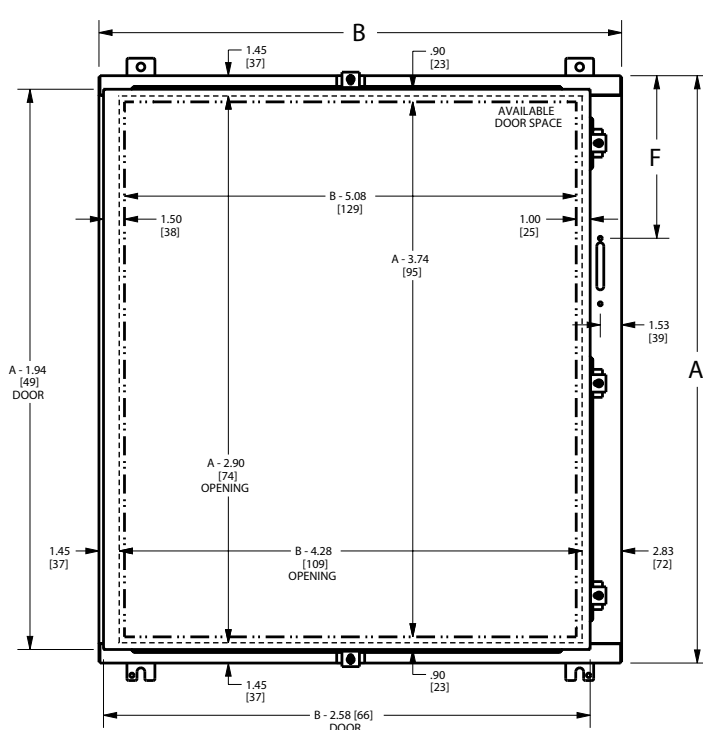


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CLAMP FASTENED SINGLE-DOOR ENCLOSURES FOR FLANGE-MOUNTED DISCONNECTS

TECHNICAL DATA



DISCONNECT NOTES:

F = 8.63 [219] when C = 8.00 [203]

F = 11.63 [295] when C = 12.00 [304]

CLAMPING NOTE:

Enclosures < 27.00 [686] in height require two clamps on door.

Enclosures ≥ 27.00 [686] in height require three clamps on door.

Omit center clamp top and bottom of door when door width is ≤ 30.00 [762]

Vented 3R Disconnect Enclosure

Application -

Designed to house electrical controls, drives, instruments and components used in an outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). Designed to house most standard disconnects. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.075" galvanized steel.
- 3-point latching mechanism.
- Provisions for sub-panel.
- Doors open 180 degrees.
- Disconnect cutout provided on flange.
- Concealed hinges.
- Vented top hood with bug screen.
- Top mounted fans.
- Vented rain hood with filter kits in door.
- Din Rail mounting provisions inside top for installation of thermostat and terminals.
- Oil resistant gasket.
- Ground studs on door and body.
- Mounting holes for optional mounting straps.
- 3/8-16 grounding kit.
- Sub-panel mounting hardware included.
- 115 volt fan.
- Black zinc die cast coinproof/padlocking handle.

Finish -

White powder coated inside and out. Optional sub-panels are powder coated white.

IS7 - Industry Standards -

NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32

VENTED 3R ENCLOSURES FOR FLANGE MOUNTED DISCONNECTS

ENCLOSURE PRODUCT CODE N3											
Catalog No.	Height (A)	Width (B)	Depth (C)	Fan Size	Fan Qty.	System CFM	Filter Size	Filter Qty.	Industry Standard	List Price	Sub-Panel
SCE-47XVR2514	47.00	25.38	14.00	10"	1	300	FLT66	2	IS7	1,217.47	SCE-42P24
SCE-53XVR3716	53.00	37.38	16.00	10"	1	300	FLT88	2	IS7	1,852.57	SCE-48P36
SCE-65XVR3716	65.00	37.38	16.00	10"	2	600	FLT88	2	IS7	2,073.52	SCE-60P36



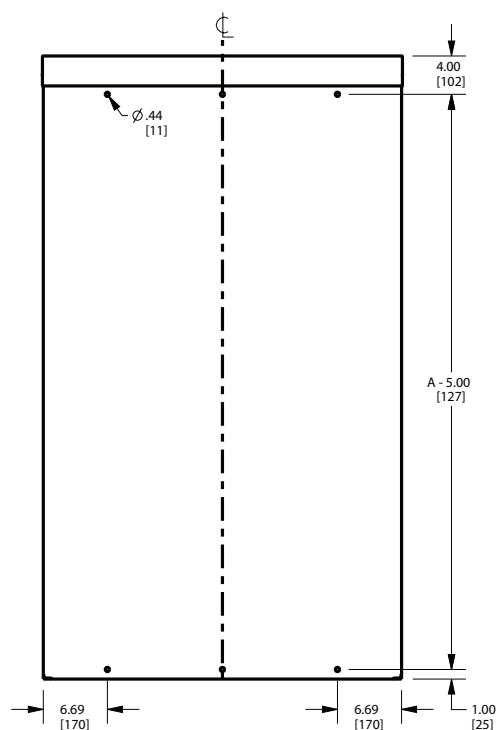
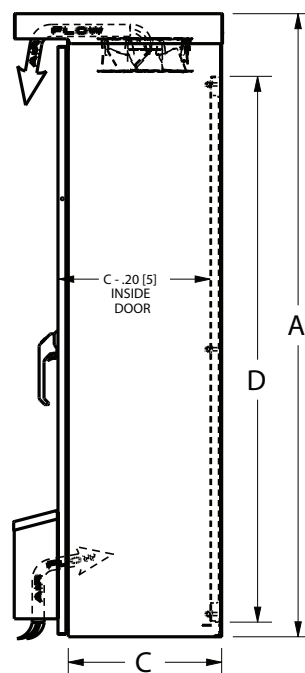
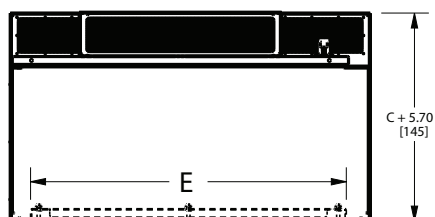
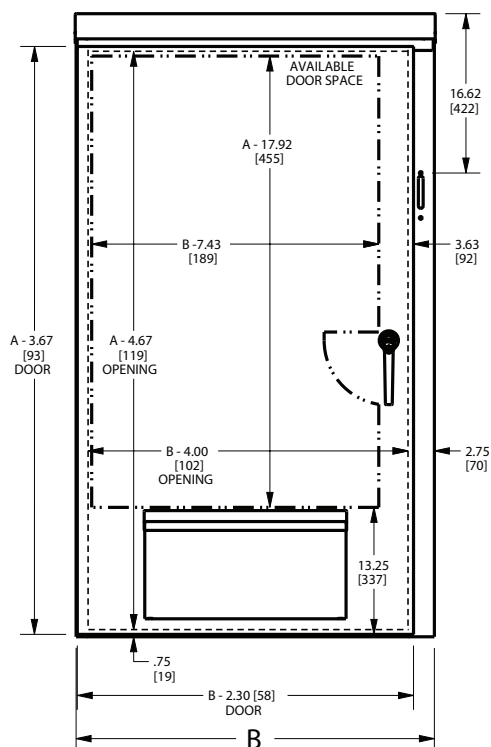
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VENTED 3R DISCONNECT ENCLOSURES

TECHNICAL DATA



REAR OF ENCLOSURE

Vented 3R Enclosure

Application -

Designed to house electrical controls, drives, instruments and components used in an outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.075" galvanized steel.
- Black quarter turn latches and padlock wing knob.
- Provisions for sub-panel.
- Doors open 180 degrees.
- Concealed hinges.
- Vented top hood with bug screen.
- Top mounted fans.
- Vented rain hood with filter kits in door.
- Din Rail mounting provisions inside top for installation of thermostat and terminals.
- Oil resistant gasket.
- Ground studs on door and body.
- Mounting holes for optional mounting straps.
- 3/8-16 grounding kit.
- Sub-panel mounting hardware included.
- 115 volt fan.

Finish -

White powder coated inside and out. Optional sub-panels are powder coated white.

IS7 - Industry Standards -

NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32

VENTED 3R ENCLOSURES

ENCLOSURE PRODUCT CODE N3											
Catalog No.	Height (A)	Width (B)	Depth (C)	Fan Size	Fan Qty.	System CFM	Filter Size	Filter Qty.	Industry Standard	List Price	Sub-Panel
SCE-29VR2412	29.00	24.00	12.00	6"	1	107	FLT66	2	IS7	672.08	SCE-24P24
SCE-35VR2412	35.00	24.00	12.00	6"	1	107	FLT66	2	IS7	751.88	SCE-30P24
SCE-41VR2412	41.00	24.00	12.00	6"	1	107	FLT66	2	IS7	850.26	SCE-36P24
SCE-47VR2414	47.00	24.00	14.00	10"	1	300	FLT66	2	IS7	1,027.03	SCE-42P24
SCE-53VR3616	53.00	36.00	16.00	10"	1	300	FLT88	2	IS7	1,652.13	SCE-48P36
SCE-65VR3616	65.00	36.00	16.00	10"	2	600	FLT88	2	IS7	1,868.78	SCE-60P36

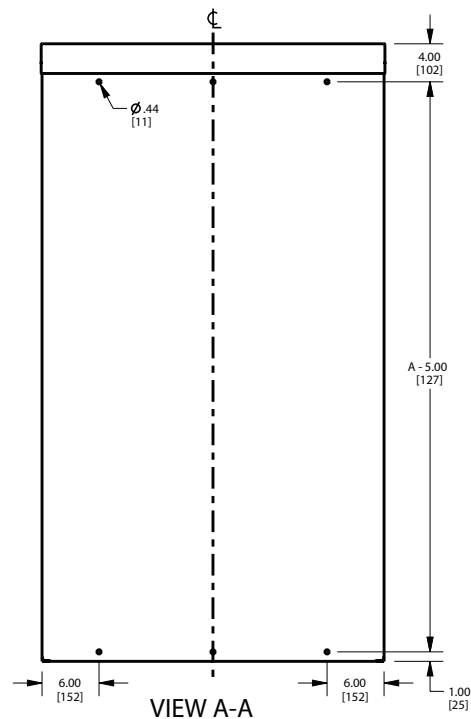
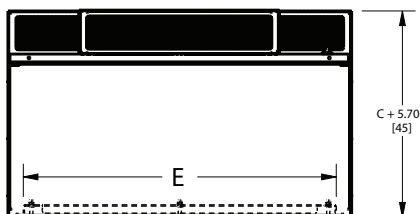
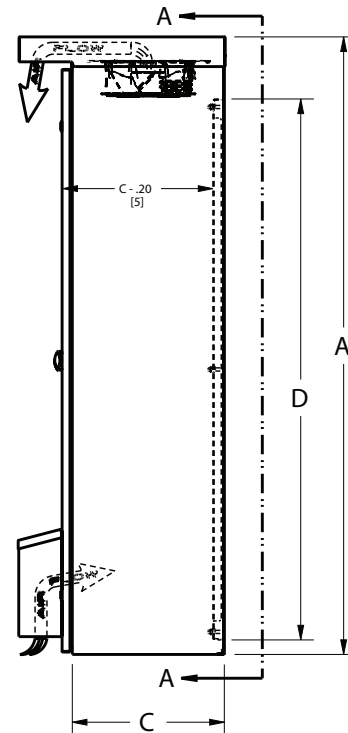
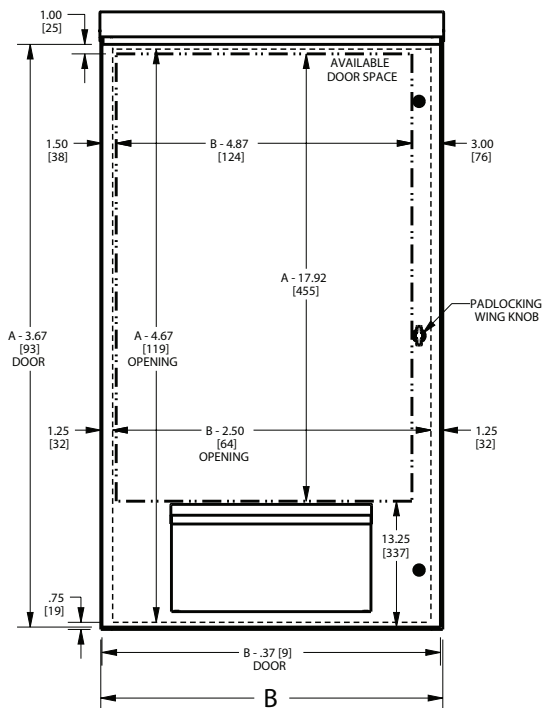


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VENTED 3R ENCLOSURES

TECHNICAL DATA



VIEW A-A

Hinged Cover Type 3R Enclosures

Application -

Designed to house electrical controls, instruments and components in an outdoor environment. Protects against rain, sleet and snow. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.048", 0.060" & 0.075" galvanized steel.
- Concealed hinges.
- Spot weld construction.
- Rain cap.
- Mounting hole in back of enclosure.
- Provisions for sub-panel.
- Black quarter turn latches.
- Doors open 180 degrees.
- Black quarter turn latch with padlocking provisions.
- Oil resistant gasket.
- Ground studs on door and body.
- 3/8-16 grounding kit.
- Sub-panel mounting hardware included.

Options -

Optional mounting straps or mounting foot kits available.

Finish -

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

IS7 - Industry Standards -

NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32

HINGED COVER TYPE 3R ENCLOSURES

ENCLOSURE PRODUCT CODE N3						SUB-PANEL (P3)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-12R1206LP	12.00	12.00	6.00	IS7	76.66	SCE-12DLP12	9.00	9.00	13.67
SCE-12R1208LP	12.00	12.00	8.00	IS7	80.71	SCE-12DLP12	9.00	9.00	13.67
SCE-16R1206LP	16.00	12.00	6.00	IS7	99.88	SCE-16P12	13.00	9.00	14.81
SCE-16R1208LP	16.00	12.00	8.00	IS7	104.67	SCE-16P12	13.00	9.00	14.81
SCE-20R1606LP	20.00	16.00	6.00	IS7	134.15	SCE-20P16	17.00	13.00	30.37
SCE-20R1608LP	20.00	16.00	8.00	IS7	140.54	SCE-20P16	17.00	13.00	30.37
SCE-24R2006LP	24.00	20.00	6.00	IS7	205.54	SCE-24P20	21.00	17.00	45.57
SCE-24R2008LP	24.00	20.00	8.00	IS7	215.39	SCE-24P20	21.00	17.00	45.57
SCE-24R2012LP	24.00	20.00	12.00	IS7	231.21	SCE-24P20	21.00	17.00	45.57
SCE-24R2016LP	24.00	20.00	16.00	IS7	250.38	SCE-24P20	21.00	17.00	45.57
SCE-30R2408LP	30.00	24.00	8.00	IS7	284.18	SCE-30P24	27.00	21.00	63.29
SCE-30R2412LP	30.00	24.00	12.00	IS7	300.86	SCE-30P24	27.00	21.00	63.29
SCE-30R2416LP	30.00	24.00	16.00	IS7	322.06	SCE-30P24	27.00	21.00	63.29
SCE-36R2408LP	36.00	24.00	8.00	IS7	416.42	SCE-36P24	33.00	21.00	75.96
SCE-36R2412LP	36.00	24.00	12.00	IS7	435.69	SCE-36P24	33.00	21.00	75.96
SCE-36R2416LP	36.00	24.00	16.00	IS7	454.97	SCE-36P24	33.00	21.00	75.96
SCE-36R3008LP	36.00	30.00	8.00	IS7	442.40	SCE-36P30	33.00	27.00	101.27
SCE-36R3012LP	36.00	30.00	12.00	IS7	463.04	SCE-36P30	33.00	27.00	101.27
SCE-36R3016LP	36.00	30.00	16.00	IS7	482.10	SCE-36P30	33.00	27.00	101.27
SCE-42R3012LP	42.00	30.00	12.00	IS7	522.38	SCE-42P30	39.00	27.00	116.47
SCE-42R3016LP	42.00	30.00	16.00	IS7	549.06	SCE-42P30	39.00	27.00	116.47

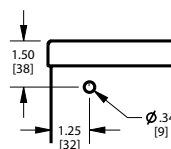
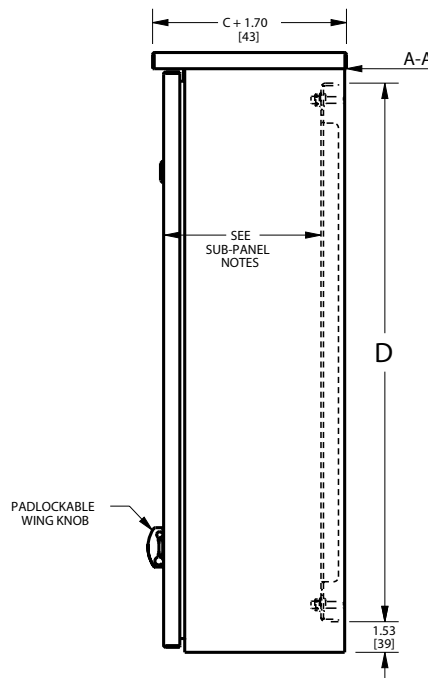
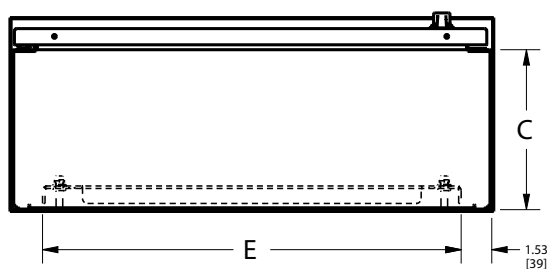
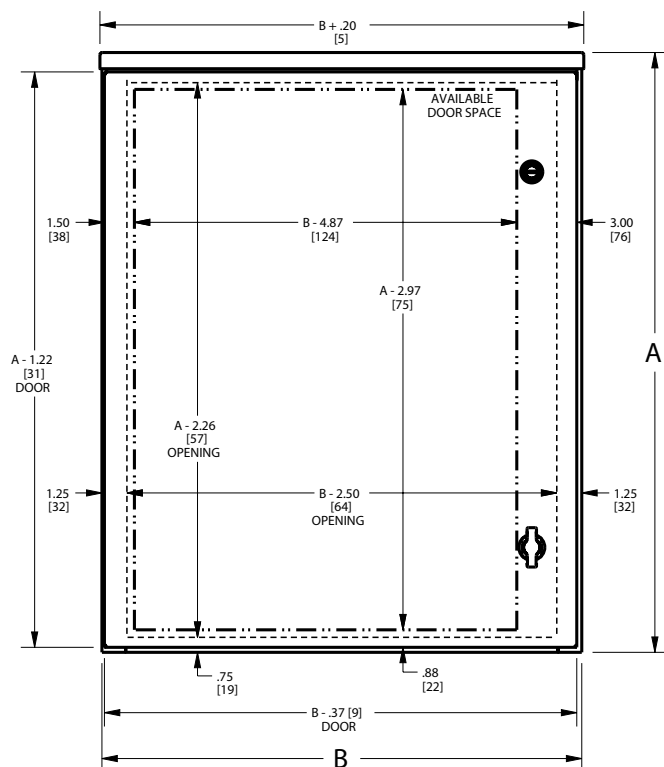


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HINGED COVER TYPE 3R ENCLOSURES

TECHNICAL DATA



MOUNTING HOLES
TYPICAL 4 PLACES
DETAIL A-A

LATCH NOTES:
Enclosures < 24.00 [610] high require only one padlocking latch centered on door.

Enclosures ≥ 24.00 [610] AND < 40.00 [1016] high require two latches on door

Enclosures ≥ 40.00 [1016] high require three latches.

SUB-PANEL NOTES:
Dimensions are from the inside of the door
 $C + 0.32$ [8] for flat sub-panels
 $C + 0.18$ [5] for bent sub-panels

Screw Cover Type 3R Enclosures

Application -

Designed to house electrical controls, instruments and components in an outdoor environment. Protects against rain, sleet and snow. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.048" & 0.063" galvanized steel.
- Spot weld construction.
- Rain cap.
- Mounting hole in back of enclosure.
- Slip on removable screw.
- Padlocking provisions.
- No gasket.
- No sub-panel or provisions.
- Ground studs on door and body.

Options -

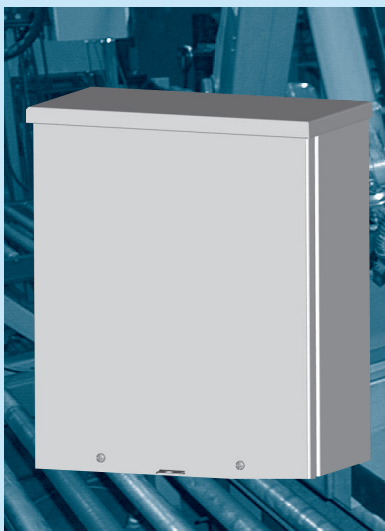
Optional mounting straps available.

Finish -

ANSI-61 gray powder coated inside and out.

IS7 - Industry Standards -

NEMA Type 3R
UL Listed Type 3R
CSA Type 3R
IEC 60529 IP32



SCREW COVER TYPE 3R ENCLOSURES

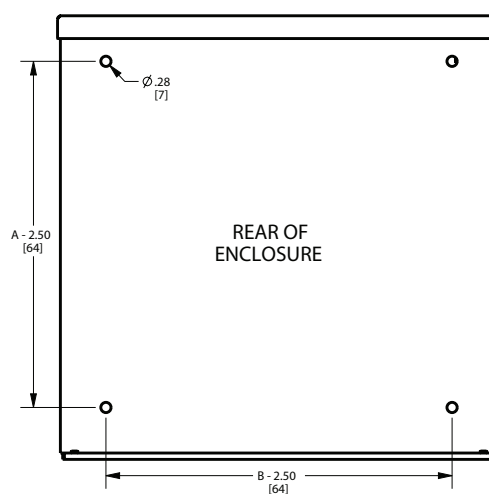
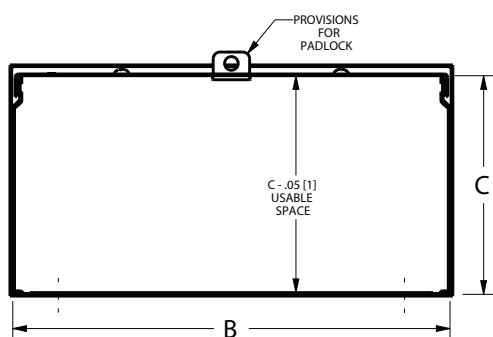
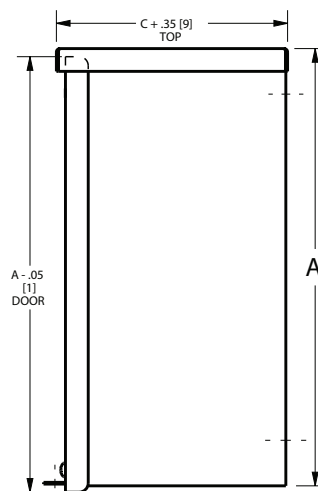
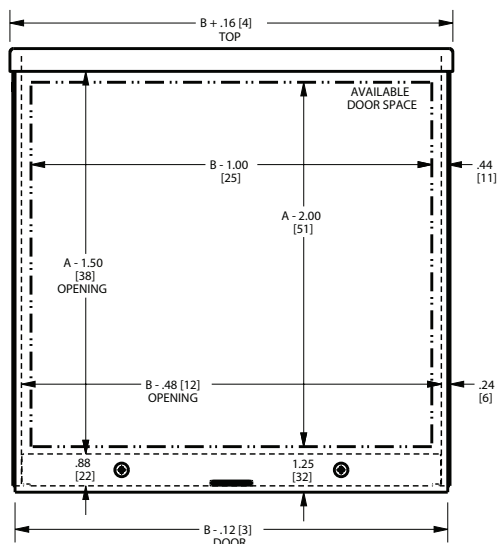
ENCLOSURE PRODUCT CODE N3					
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price
SCE-4R44	4.00	4.00	4.00	IS7	53.90
SCE-6R64	6.00	6.00	4.00	IS7	56.94
SCE-6R66	6.00	6.00	6.00	IS7	59.27
SCE-8R64	8.00	6.00	4.00	IS7	64.61
SCE-8R66	8.00	6.00	6.00	IS7	70.97
SCE-10R84	10.00	8.00	4.00	IS7	79.20
SCE-10R86	10.00	8.00	6.00	IS7	84.11
SCE-10R104	10.00	10.00	4.00	IS7	95.08
SCE-10R106	10.00	10.00	6.00	IS7	111.58
SCE-12R104	12.00	10.00	4.00	IS7	119.50
SCE-12R106	12.00	10.00	6.00	IS7	124.41
SCE-12R124	12.00	12.00	4.00	IS7	130.75
SCE-12R126	12.00	12.00	6.00	IS7	139.17

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SCREW COVER TYPE 3R ENCLOSURES

TECHNICAL DATA



General Purpose Type 1 Enclosures

Application -

Designed to house electrical controls, instruments and components in areas that do not require oil, water and dust tight protection. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.048", 0.060" & 0.075" carbon steel depending on its size.
- Spot weld construction.
- Standoffs provided for mounting optional sub-panels.
- Butt hinge.
- Doors open 180 degrees.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Ground stud on door.
- Mounting holes in back of enclosure.
- Sub-panel mounting hardware included.

Options -

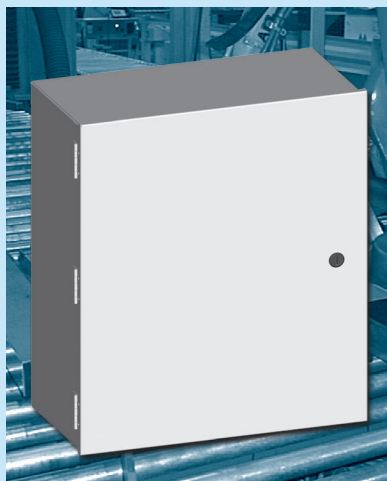
- Tamper-resistant inserts available.
- Optional mounting straps available

Finish -

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

IS8 - Industry Standards -

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



GENERAL PURPOSE TYPE 1 ENCLOSURES

ENCLOSURE PRODUCT CODE N1						SUB-PANEL (N1)			
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Catalog No.	Panel Height (D)	Panel Width (E)	List Price
SCE-6N604LP	6.00	6.00	4.00	IS8	30.27	SCE-6N6MP	4.00	4.00	2.82
SCE-8N604LP	8.00	6.00	4.00	IS8	33.04	SCE-8N6MP	6.00	4.00	3.26
SCE-8N804LP	8.00	8.00	4.00	IS8	36.68	SCE-8N8MP	6.00	6.00	3.82
SCE-8N806LP	8.00	8.00	6.00	IS8	41.28	SCE-8N8MP	6.00	6.00	3.82
SCE-10N804LP	10.00	8.00	4.00	IS8	40.29	SCE-10N8MP	8.00	6.00	4.46
SCE-10N806LP	10.00	8.00	6.00	IS8	45.52	SCE-10N8MP	8.00	6.00	4.46
SCE-10N1004LP	10.00	10.00	4.00	IS8	40.92	SCE-10N10MP	8.00	8.00	5.27
SCE-10N1006LP	10.00	10.00	6.00	IS8	50.23	SCE-10N10MP	8.00	8.00	5.27
SCE-12N1004LP	12.00	10.00	4.00	IS8	48.44	SCE-12N10MP	10.00	8.00	6.03
SCE-12N1006LP	12.00	10.00	6.00	IS8	54.80	SCE-12N10MP	10.00	8.00	6.03
SCE-12N1204LP	12.00	12.00	4.00	IS8	53.05	SCE-12N12MP	10.00	10.00	7.10
SCE-12N1206LP	12.00	12.00	6.00	IS8	60.13	SCE-12N12MP	10.00	10.00	7.10
SCE-12N1208LP	12.00	12.00	8.00	IS8	67.14	SCE-12N12MP	10.00	10.00	7.10
SCE-14N1204LP	14.00	12.00	4.00	IS8	57.79	SCE-14N12MP	12.00	10.00	7.92
SCE-14N1206LP	14.00	12.00	6.00	IS8	65.46	SCE-14N12MP	12.00	10.00	7.92
SCE-14N1208LP	14.00	12.00	8.00	IS8	73.08	SCE-14N12MP	12.00	10.00	7.92
SCE-16N1206LP	16.00	12.00	6.00	IS8	98.04	SCE-16N12MP	14.00	10.00	11.58
SCE-16N1208LP	16.00	12.00	8.00	IS8	106.84	SCE-16N12MP	14.00	10.00	11.58
SCE-16N1606LP	16.00	16.00	6.00	IS8	109.57	SCE-16N16MP	14.00	14.00	19.21
SCE-16N1608LP	16.00	16.00	8.00	IS8	119.19	SCE-16N16MP	14.00	14.00	19.21
SCE-16N2006LP	16.00	20.00	6.00	IS8	121.09	SCE-20N16MP	18.00	14.00	21.62
SCE-20N1606LP	20.00	16.00	6.00	IS8	121.09	SCE-20N16MP	18.00	14.00	21.62
SCE-20N1608LP	20.00	16.00	8.00	IS8	132.41	SCE-20N16MP	18.00	14.00	21.62
SCE-20N2006LP	20.00	20.00	6.00	IS8	132.99	SCE-20N20MP	18.00	18.00	27.84
SCE-20N2008LP	20.00	20.00	8.00	IS8	145.52	SCE-20N20MP	18.00	18.00	27.84
SCE-20N2010LP	20.00	20.00	10.00	IS8	158.06	SCE-20N20MP	18.00	18.00	27.84
SCE-24N1606LP	24.00	16.00	6.00	IS8	131.91	SCE-24N16MP	22.00	14.00	22.89
SCE-24N2006LP	24.00	20.00	6.00	IS8	147.17	SCE-24N20MP	22.00	18.00	31.67
SCE-24N2008LP	24.00	20.00	8.00	IS8	161.03	SCE-24N20MP	22.00	18.00	31.67
SCE-24N2010LP	24.00	20.00	10.00	IS8	174.83	SCE-24N20MP	22.00	18.00	31.67
SCE-24N2406LP	24.00	24.00	6.00	IS8	149.12	SCE-24N24MP	22.00	22.00	36.97
SCE-24N2408LP	24.00	24.00	8.00	IS8	164.32	SCE-24N24MP	22.00	22.00	36.97
SCE-24N2412LP	24.00	24.00	12.00	IS8	194.33	SCE-24N24MP	22.00	22.00	36.97
SCE-30N2406LP	30.00	24.00	6.00	IS8	165.84	SCE-30N24MP	28.00	22.00	43.99
SCE-30N2408LP	30.00	24.00	8.00	IS8	184.23	SCE-30N24MP	28.00	22.00	43.99
SCE-30N2412LP	30.00	24.00	12.00	IS8	216.79	SCE-30N24MP	28.00	22.00	43.99
SCE-30N3008LP	30.00	30.00	8.00	IS8	207.99	SCE-30N30MP	28.00	28.00	58.07
SCE-36N2406LP	36.00	24.00	6.00	IS8	192.87	SCE-36N24MP	34.00	22.00	52.80
SCE-36N2408LP	36.00	24.00	8.00	IS8	211.73	SCE-36N24MP	34.00	22.00	52.80
SCE-36N2412LP	36.00	24.00	12.00	IS8	245.16	SCE-36N24MP	34.00	22.00	52.80
SCE-36N3006LP	36.00	30.00	6.00	IS8	211.16	SCE-36N30MP	34.00	28.00	70.39
SCE-36N3008LP	36.00	30.00	8.00	IS8	231.98	SCE-36N30MP	34.00	28.00	70.39
SCE-36N3012LP	36.00	30.00	12.00	IS8	273.50	SCE-36N30MP	34.00	28.00	70.39

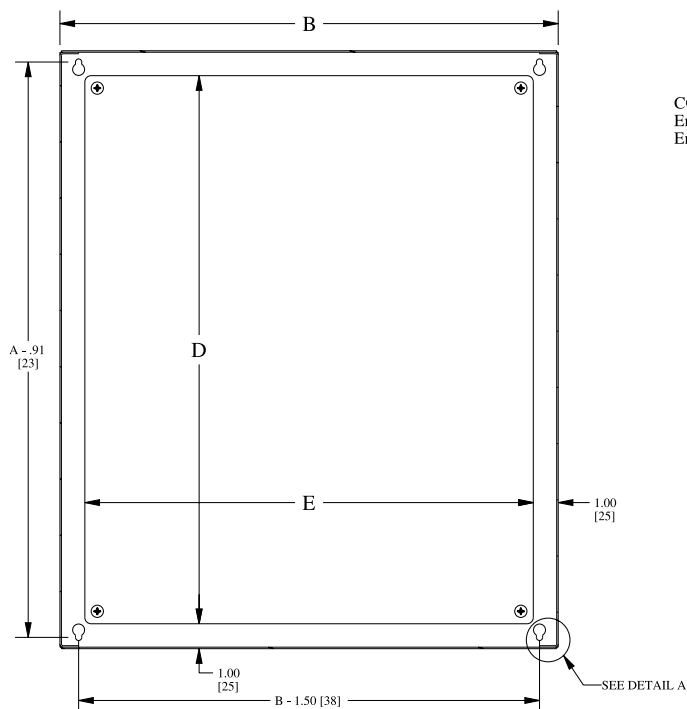
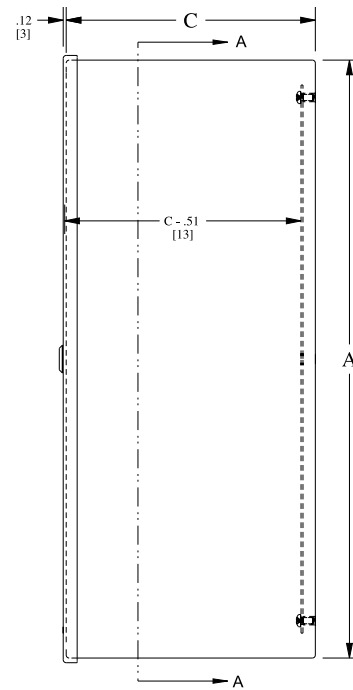
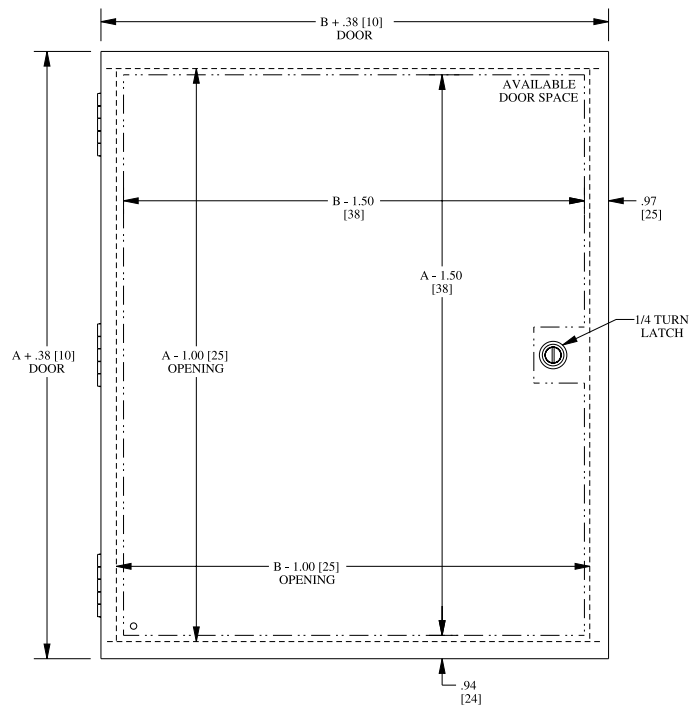
**Perforated sub-panels available in the accessory section.*

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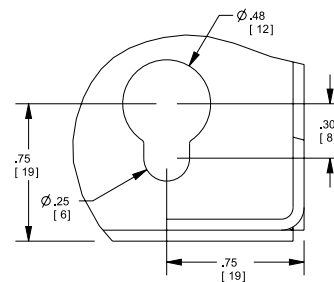


GENERAL PURPOSE TYPE 1 ENCLOSURES

TECHNICAL DATA



CONSTRUCTION NOTES:
Enclosures $< 24.00"$ [610] wide are made of 0.060" [2] material.
Enclosures $\geq 24.00"$ [610] wide are made of 0.075" [2] material.



DETAIL A

SECTION A-A

General Purpose Type 1 Enclosures with Knockouts

Application-

Designed to house electrical controls, instruments and components in areas that do not require oil, water and dust tight protection. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction -

- 0.048", 0.063" & 0.075" carbon steel depending on its size.
- Spot weld construction.
- Knockouts provided in the top, bottom, right and left side.
- Standoffs provided for mounting optional sub-panels.
- Butt hinge.
- Doors open 180 degrees.
- Keylocking quarter turn latch.
- Ground stud on door.
- Mounting holes in back of enclosure.
- Sub-panel with 2" x 2" mounting grid pattern included.

Options -

Optional mounting feet available.

Finish -

Precaution Blue, Safety Orange or Taupe Tan powder coat finish inside and out. Panels are powder coated white.

IS8 - Industry Standards -

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

GENERAL PURPOSE TYPE 1 ENCLOSURES WITH KNOCKOUTS

ENCLOSURE PRODUCT CODE N1						SUB-PANEL (N1)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	List Price	Panel Height (D)	Panel Width (E)	List Price
SCE-18N1606NK-T	18.00	16.00	6.00	IS8	128.86	16.00	14.00	Included
SCE-18N1606NK-B	18.00	16.00	6.00	IS8	128.86	16.00	14.00	Included
SCE-18N1606NK-O	18.00	16.00	6.00	IS8	128.86	16.00	14.00	Included
SCE-24N2006NK-T	24.00	20.00	6.00	IS8	152.30	22.00	18.00	Included
SCE-24N2006NK-B	24.00	20.00	6.00	IS8	152.30	22.00	18.00	Included
SCE-24N2006NK-O	24.00	20.00	6.00	IS8	152.30	22.00	18.00	Included
SCE-36N2406NK-T	36.00	24.00	6.00	IS8	234.30	34.00	22.00	Included
SCE-36N2406NK-B	36.00	24.00	6.00	IS8	234.30	34.00	22.00	Included
SCE-36N2406NL-T*	36.00	24.00	6.00	IS17	201.28	34.00	22.00	Included
SCE-36N2406NL-B*	36.00	24.00	6.00	IS17	201.28	34.00	22.00	Included
SCE-36N2406NL-O*	36.00	24.00	6.00	IS17	201.28	34.00	22.00	Included

**UL-Non UL Listed 16 ga enclosures.*

Note: Part Numbers ending in the letter:

- (B) Precaution Blue
(O) RAL 8023 Orange
(T) Taupe Tan

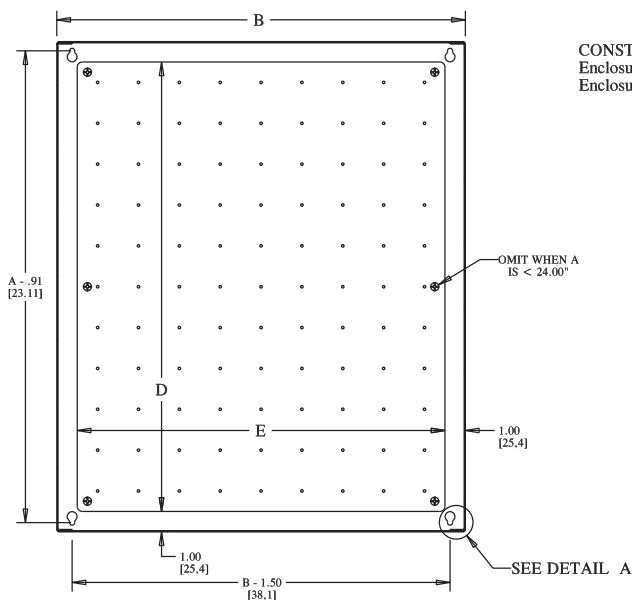
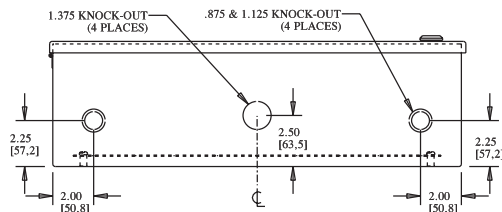
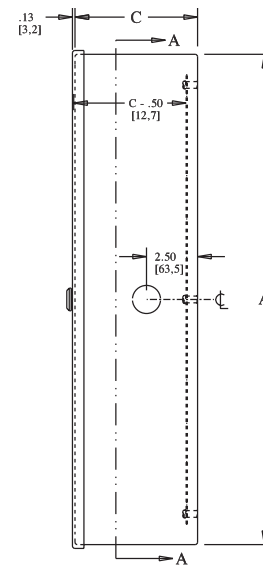
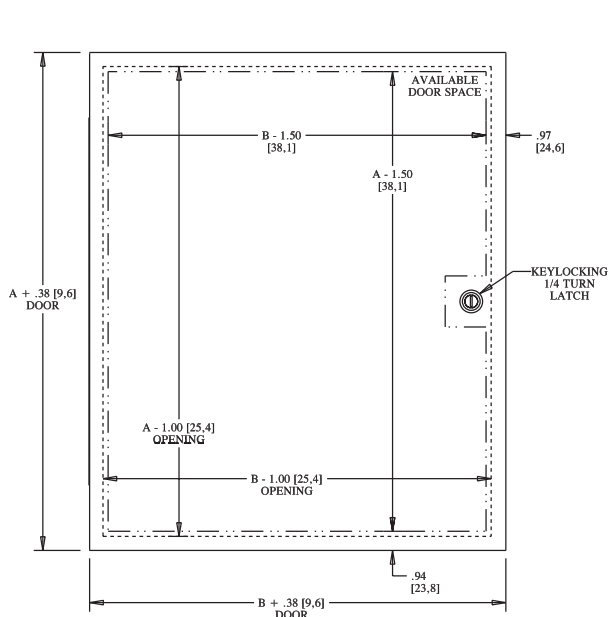


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GENERAL PURPOSE TYPE 1 ENCLOSURES WITH KNOCKOUTS

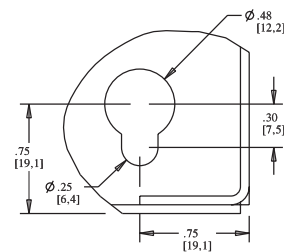
TECHNICAL DATA



SECTION A-A

CONSTRUCTION NOTES:

Enclosures < 24.00" [609.6] wide are made of 0.060" [1.5] material.
Enclosures = > 24.00" [609.6] wide are made of 0.075" [1.9] material.



DETAIL A

NOTES