






# POLYCARBONATE ENCLOSURE

## SIZE 12 X 10 X 4 INCH

### 12 x 10 x 4 Inch Enclosure in Brief:

- Made in the USA
- Standard color – light gray with a gloss finish.
- Best material – bases, opaque covers and clear covers are all made of high-impact, UV resistant polycarbonate.
- Easy ordering – one part number includes base, lid, mounting feet or flanges and all lid fastening hardware (mounting panels sold separately).
- Flexible interior mounting – features the unique and adjustable depth “T-Rail” back panel mounting system (back panel and adjustable brackets sold separately).
- Features multiple bosses for easy installation of devices and DIN rails.
- UL-50 / c-UL Listed (files # E229365, # E207562)

Sealcon's enclosures are the most durable, non-metallic NEMA UL rated enclosures available. From the extremely versatile mounting options inside the enclosure to having the most off-the shelf accessories, “Made In the USA”

Conformity	
Polycarbonate Enclosures:	    
Technical information	
Instrumented Dart Impact @ 73° F	Inch / Pound 565
Falling Ball Impact @ 73° F	UL-746 Inch / Pound 900
Deflection Temperature @ 264 psi	ASTM D648 Degrees F 270
Modulus of Elasticity	rn ASTM D790 ksi 340
Temperature Range	Degrees F -40 to 265
Flame Rating - UL	UL 94 - 5VA
Outdoor UV Exposure	UL - f1
UL/C-UL-50 listed	(files # E229365, # E207562)
Material	
Base:	Polycarbonate Enclosure
Cover:	Polycarbonate Hinged Cover
Cover Screws:	Fiberglass Reinforced Polyamide
Enclosure side types	
Polycarbonate enclosures:	
Standard color	
Base:	Light Gray in Color With High Gloss Finish
Cover:	Opaque or Clear

Comes with feet or flanges. This size also available with low profile hinge. Expansion box not shown.

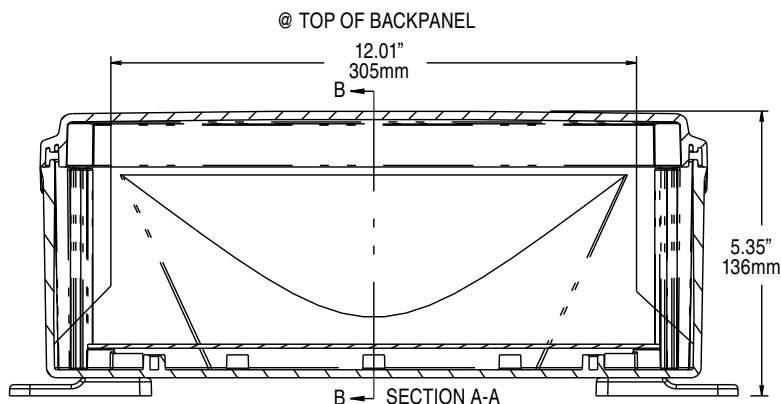


### Sealcon 12 x 10 x 4 INCH Enclosure

S12104 P/N	4X IP66	6P IP68	Hinged Cover	Screw Cover	Opaque Cover	Clear Cover	Mounting Feet	Mounting Flange	Stainless Steel Locking Latch	Non-Metallic Locking Latch
SH12104S	✓	✓		✓	✓		✓			
SH12104SC	✓	✓		✓		✓	✓			
SH12104SF	✓	✓		✓	✓			✓		
SH12104SCF	✓	✓		✓		✓		✓		
SH12104H	✓		✓	✓	✓		✓			
SH12104HC	✓		✓	✓		✓	✓			
SH12104HF	✓		✓	✓	✓			✓		
SH12104HCF	✓		✓	✓		✓		✓		
SH12104HLL	✓		✓		✓		✓		✓	
SH12104HCLL	✓		✓			✓	✓		✓	
SH12104HFLL	✓		✓		✓			✓	✓	
SH12104HCFLL	✓		✓			✓		✓	✓	
SH12104HNL	✓		✓		✓		✓			✓
SH12104HCNL	✓		✓			✓	✓			✓
SH12104HFNL	✓		✓		✓			✓		✓
SH12104HCFNL	✓		✓			✓		✓		✓
SH12104H-6P	✓	✓	✓	✓	✓		✓			
SH12104HC-6P	✓	✓	✓	✓		✓	✓			
SH12104HF-6P	✓	✓	✓	✓	✓			✓		
SH12104HCF-6P	✓	✓	✓	✓		✓		✓		

TORQUE SPECIFICATIONS - Mounting Brackets - 1/4"-20 x 0.25 SS, countersunk Phillips drive screws (torque limit = 20 in-lbs.) | Covers / Doors - Torque for corner screws is 10 in-lbs.





## Top-Notch Customer Service

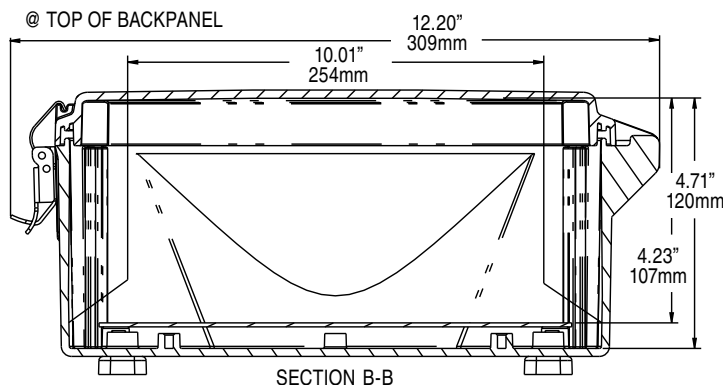
www.SealconUSA.com

303-699-1135

800-456-9012

## Customized Solutions

With our extensive supply of cable management products, we can craft a solution tailored to your specific requirements. Place your customized order with us today!



## Accessories for 12x10x4 Inch

Comes with feet or flanges



### Back Panels

**SABP1210** -

Aluminum panel

**SSBP1210** -

Steel panel

**SPVCBP1210** -

PVC panel



### Air Vents

**SVENT-3** -

3" Aluminum louvered

**SVENT-2** -

Outdoor labyrinth

**SFS-KIT-1** -

1 piece kit

**SFS-KIT-2** -

2 piece kit



### Din Rail

**SDIN10** - 2 rails, 4 screws



### Aluminum

#### Swing Out Panels

**SABP-1210USP/**

**USOPK** - Complete

panel kit

**SABP-1210USP** -

Aluminum swing out

panels only **SUSOPK** -

Hardware only



### Steel Swing

#### Out Panels

**SSBP-1210USP/USOPK** -

Complete panel kit

**SSBP-1210USP** - Steel

swing out panels only

**SUSOPK** - Hardware only



### Pole Mounting Kits

**SPMKG-210** - 2" pole

**SPMKG-310** - 3" pole

**SPMKG-410** - 4" pole

**SMKG-1210** - 12" pole



### Back Panel Adjustment Kit

**SBPAKG** - Gray, Set Screw

**SBPAKB** - Black, Set Screw

**SUBPAKG** - Gray, Thumb Screw

**SUBPAKB** - Black Thumb Screw

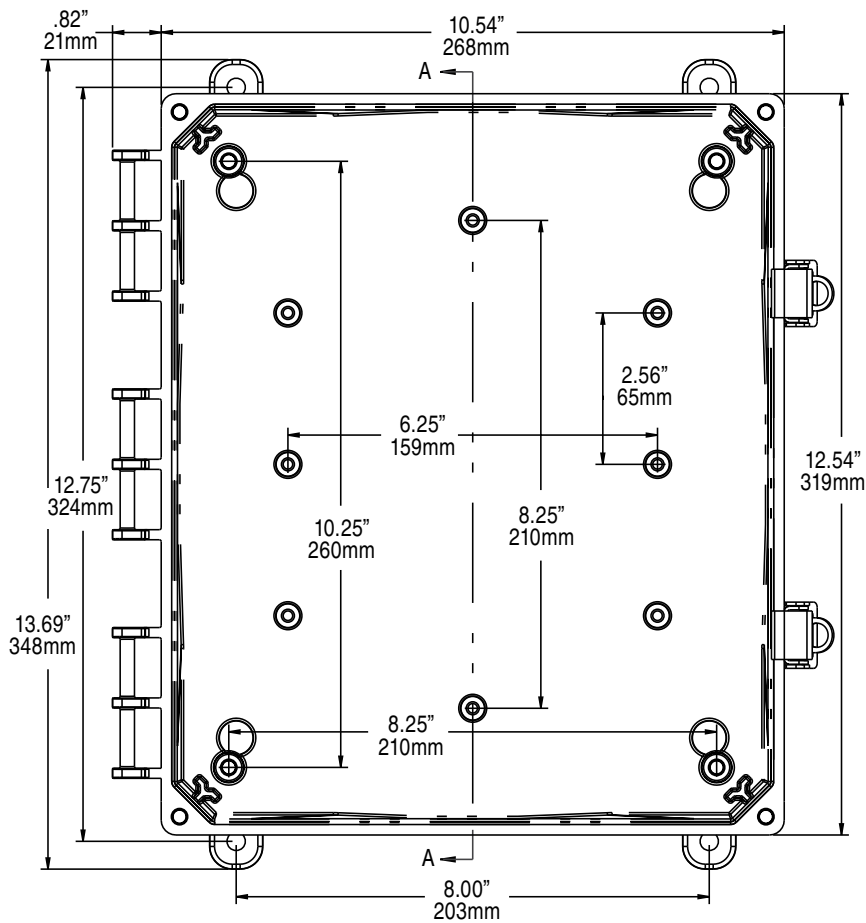


### Mounting Feet & Flange Kits

**SMFKG** - Premium line feet

**SMFKSS** - Stainless steel feet

**SMFLK10** - 10" Flange kit



**Top-Notch Customer Service**  
[www.SealconUSA.com](http://www.SealconUSA.com)  
 303-699-1135  
 800-456-9012

**Large Inventory**  
 With our readily accessible inventory, you can rest assured that your order will ship quickly and without delay—minimizing any downtime. Experience the Sealcon difference!

