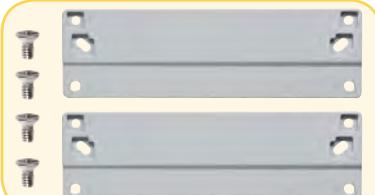




Comes with feet or flanges.



Atex pending, contact factory for details

## PREMIUM POLYCARBONATE ENCLOSURE

### Features and Benefits

- 16 Standard configurations including hinged or non-hinged lids in 2-screw, 4-screw, or stainless steel metal latched lids.
- 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 patented Integra 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)

Our Premium Line enclosures are the most durable, aesthetically pleasing, non-metallic Nema UL rated enclosures available. From the extremely versatile mounting options inside the enclosure to having the most off-the-shelf accessories, the Integra “Made In the USA” Premium Line enclosures provide great value to any application.

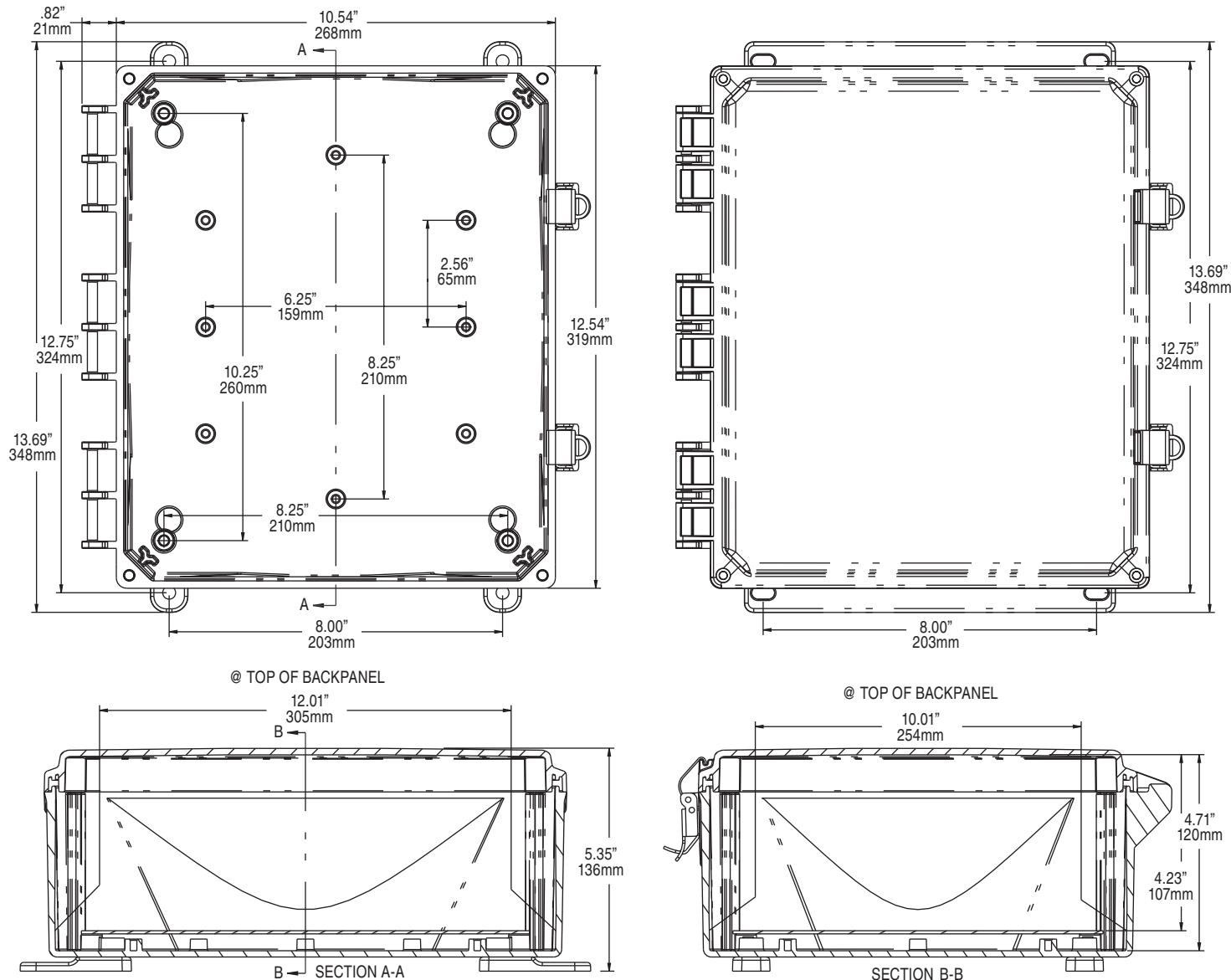
Mechanical and Thermal	Test Spec.	Unit	Premium Line
Instrumented Dart Impact @ 73° F		in/lb.	565
Falling Ball Impact @ 73° F	UL-746	in/lb.	900
Deflection Temperature @ 264 psi	ASTM D648	Deg. F	270
Modulus of Elasticity	ASTM D790	ksi	340
Temperature Range		Deg. F	-40 to 265
Flammable / UV Ratings	Test Spec.	Unit	Premium Line
Flame Rating - UL	UL 94	-	5VA
Outdoor UV Exposure	UL	-	F1

12104 P/N	4X IP66	6P IP68	Hinged Cover	Screw Cover	Opaque Cover	Clear Cover	Mounting Feet	Mounting Flange	Stainless Steel Locking Latch	T-Rail System
H12104S	✓	✓		✓	✓		✓			✓
H12104SC	✓	✓		✓		✓	✓			✓
H12104SF	✓	✓		✓	✓			✓		✓
H12104SCF	✓	✓		✓		✓		✓		✓
H12104H	✓		✓	✓	✓		✓			✓
H12104HC	✓		✓	✓		✓	✓			✓
H12104HF	✓		✓	✓	✓			✓		✓
H12104HCF	✓		✓	✓		✓		✓		✓
H12104HLL	✓		✓		✓		✓		✓	✓
H12104HCLL	✓		✓			✓	✓		✓	✓
H12104HFLL	✓		✓		✓			✓	✓	✓
H12104HCFL	✓		✓			✓		✓	✓	✓
H12104H-6P	✓	✓	✓	✓	✓		✓			✓
H12104HC-6P	✓	✓	✓	✓		✓	✓			✓
H12104HF-6P	✓	✓	✓	✓	✓			✓		✓
H12104HCF-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.



# 12X10X4 PREMIUM LINE



Register online to download this drawing off the Integra website at [www.integraenclosures.com](http://www.integraenclosures.com) | Your company's logo or other information on the lid. Consult factory for details.

## Accessories for 12x10x4 (For complete accessories, see page 49-52)

<p><b>Back Panels</b>  <b>ABP1210</b> - Aluminum panel  <b>SBP1210</b> - Steel panel  <b>PVCBP1210</b> - PVC panel</p>	<p><b>Swing Out Panels</b>  <b>ABP-1210SP/SOPK</b> - Complete panel kit  <b>ABP-1210SP</b> - Aluminum swing out panels only  <b>SOPK</b> - Hardware only</p>	<p><b>Back Panel Adjustment Kit</b>  <b>BPAKG</b> - Grey  <b>BPAKB</b> - Black</p>
<p><b>Air Vents</b>  <b>VENT 1</b> - Aluminum louvered  <b>VENT 2</b> - Outdoor labyrinth</p>	<p><b>Lock</b>  <b>CAT 60</b>  <b>CAT 90</b></p>	<p><b>Mounting Screws</b>  <b>SP-10</b> - 10 Pieces self-tapping screws for bosses</p>
<p><b>Din Rail</b>  <b>DIN 10</b> - 2 rails, 4 screws</p>	<p><b>Pole Mounting Kit</b>  <b>PMKG-210</b> - 2" pole  <b>PMKG-310</b> - 3" pole  <b>PMKG-410</b> - 4" pole  <b>PMKG-1210</b> - 12" pole</p>	<p><b>Mounting Feet &amp; Flange Kits</b>  <b>MFKG</b> - Premium line feet  <b>MFKSS</b> - Stainless steel feet  <b>MFLK10</b> - 10" Flange kit</p>