18X16X10 PREMIUM SERIES

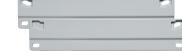




Features and Benefits

- Quality material bases, opaque covers and clear covers are all made of high-impact, UV resistant polycarbonate.
- Flexible interior mounting features the unique and patented Integra adjustable depth "T-Rail" back panel mounting system (back panel and adjustable brackets sold separately).
- Wide range of sizes, configurations and accessories provides capabilities for every application.
- Features multiple bosses for easy installation of devices and DIN rails.
- Standard color light gray with a gloss finish.
- UL-50 / c-UL Listed (files # E229365, # E207562)

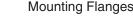




Mounting Feet

Mounting Flanges







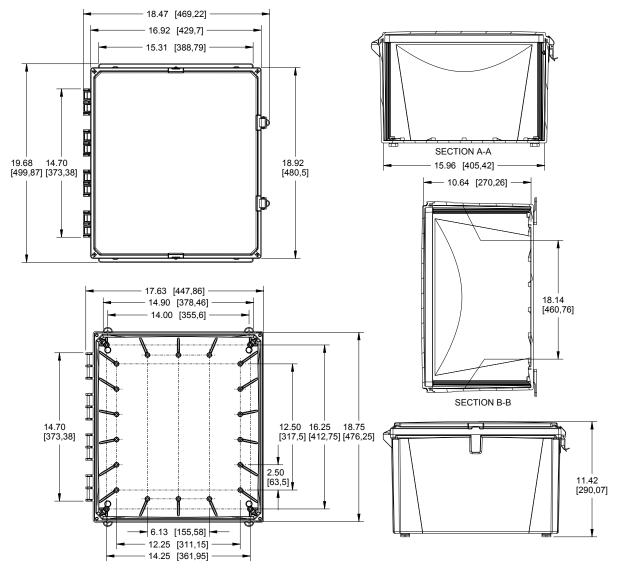
Mechanical and Thermal	Test Spec.	Unit	Premium Line
Instrumented Dart Impact @ 73° F		in-lbs.	565
Falling Ball Impact @ 73° F	UL-746	in-lbs.	900
Deflection Temperature @ 264 psi	ASTM D648	Deg. F	270
Modulus of Elasticity	ASTM D790	ksi	340
Temperature Range		Deg. F	-40 to 265
Flammable / UV Ratings	Test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

Part Number	4X IP66	6P IP68	Hinged Cover	Screw Cover	Opaque Cover	Clear Cover	Mounting Feet	Mounting Flange	Stainless Steel Locking Latch	Non-Metallic Locking Latch
H181610S	\checkmark	\checkmark		\checkmark	\checkmark		\checkmark			
H181610SC	\checkmark	\checkmark		\checkmark		\checkmark	\checkmark			
H181610SF	\checkmark	\checkmark		\checkmark	\checkmark			\checkmark		
H181610SCF	\checkmark	\checkmark		\checkmark		\checkmark		\checkmark		
H181610H	\checkmark		\checkmark	\checkmark	\checkmark		\checkmark			
H181610HC	\checkmark		\checkmark	\checkmark		\checkmark	\checkmark			
H181610HF	\checkmark		\checkmark	\checkmark	\checkmark			\checkmark		
H181610HCF	\checkmark		\checkmark	\checkmark		\checkmark		\checkmark		
H181610HLL*	\checkmark		\checkmark		\checkmark		\checkmark		\checkmark	
H181610HCLL*	\checkmark		\checkmark			\checkmark	\checkmark		\checkmark	
H181610HFLL	\checkmark		\checkmark		\checkmark			\checkmark	\checkmark	
H181610HCFLL	\checkmark		\checkmark			\checkmark		\checkmark	\checkmark	
H181610HNL	\checkmark		\checkmark		\checkmark		\checkmark			\checkmark
H181610HCNL	\checkmark		\checkmark			\checkmark	\checkmark			\checkmark
H181610HFNL	\checkmark		\checkmark		\checkmark			\checkmark		\checkmark
H181610HCFNL	\checkmark		\checkmark			\checkmark		\checkmark		\checkmark
H181610H-6P	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark			
H181610HC-6P	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark			
H181610HF-6P	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark		
H181610HCF-6P	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark		

*POPULAR CONFIGURATIONS: Most popular configurations are available for QuickShip. Please send requests to customerservice@integraenclosures.com to take advantage of our QuickShip option. This size also available in low profile hinge. Call Integra for details.



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[Bracketed measurements in mm] Register online to download this drawing at www.integraenclosures.com

Accessories for 18x16x10 (For complete accessories, see pages 75-79)						
Back Panels ABP1816 - Aluminum panel SBP1816 - Steel panel PVCBP1816 - PVC panel	Aluminum Swing Out Panels ABP-1816-USOPK - Complete panel kit ABP-1816USP - Aluminum swing out panels only USOPK - Hardware only	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Back Panel Adjustment Kit BPAKG - Gray, Set Screw BPAKB - Black, Set Screw UBPAKG - Gray, Thumb Screw UBPAKB - Black Thumb Screw			
Air Vents / Fan Shrouds VENT 3 - Aluminum louvered VENT 2 - Outdoor labyrinth FS KIT1 - 1 piece kit FS KIT2 - 2 piece kit	Steel Swing Out Panels SBP-1816-USOPK - Complete panel kit SBP-1816USP - Steel swing out panels only USOPK - Hardware only	22	Cord Grips IP68/NEMA 4X/6P rated See page 72 for more details and part numbers.			
Din Rail DIN 16 - 2 rails, 4 screws	Pole Mounting Kit PMKG-216 - 2" pole PMKG-316 - 3" pole PMKG-416 - 4" pole PMKG-1216 - 12" pole		Mounting Feet & Flange Kits MFKG - Premium line feet MFKSS - Stainless steel feet MFLK16 - 16" Flange kit			