# 20X16X08 GENESIS LINE





Atex pending, contact factory for details

### **GENESIS** POLYCARBONATE ENCLOSURE

#### Features and Benefits

- Integra's largest series of polycarbonate enclosure offering
- Light gray in color with high gloss finish
- Featuring Integra's unique "Multi-Max Rail Mounting System" (an extremely flexible interior mounting system)
- Sturdy, full length piano hinged door
- Extra rigid construction utilizing unique internal Multi-Max frame
- Brass inserts on rear wall of enclosure and on lid for more mounting options
- Integrated mounting flanges eliminate the need to affix to the enclosure
- Available in multiple closure options: non-metallic, quarter turn or three point latch configurations
- UL/C-UL-50 listed (File # E207562)

The Integra Genesis series represents the beginning of best medium sized non metallic enclosures available. The unmatched flexibility of the interior of this enclosure combined with off the shelf accessories make the first of the Genesis series enclosures ideal for almost any application.

Mechanical ar	nd Therma	I Test Spec	c. Unit	Genesis Line
Instrumented Dart Impa	act @ 73° F		in/lb.	565
Falling Ball Impact @ 7	'3° F	UL-746	in/lb.	900
Deflection Temperature	e @ 264 psi	ASTM D648	Deg. F	270
Modulus of Elasticity		rn ASTM D790	ksi	340
Temperature Range			Deg. F	-40 to 265
Flammable / L	JV Ratings	s Test Spec	c. Unit	Genesis Line
Flame Rating - UL		UL 94	-	5VA
Outdoor UV Exposure		UL	-	F1

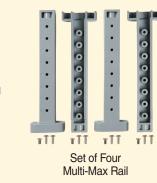
20 x 16 P/N	4X IP66	6P IP68	Hinged Cover	Opaque Cover	Clear Cover	Integrated Mounting Flange	Non-Metallic Locking Latch	Multi-Max Rail System	3-Point Latch	1/4 Turn Latch
G201608	✓	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	✓	✓		
G201608C	✓	~	~		~	~	✓	✓		
G201608TPL	✓		~	~		~		✓	~	
G201608CTPL	✓		~		~	✓		✓	~	
G201608QTL	✓		~	~		~		✓		✓
G201608CQTL	✓		~		~	~		✓		✓
G201608-E	✓	✓	~	~		~	✓			
G201608C-E	✓	~	~		~	~	✓			

## G201608 includes the following Enclosure, Multi-Max Frame, Set of Four Multi-Max Rails (with Screws), and Two Latches





Multi-Max Frame (pre-installed)



**Two Latches** 



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