







Series	GEL	Warranty	See Warranty Terms		
Volts	2	BCI	2V OPzV		
Cells	1				
Terminal Type		F10			
Included Hardware		Threaded Insert	& Bolt		
Size & Thread		F10-M10			
Charge					
Recommended Charge Current		20 A			
Maximum Charge Current		60 A			
Self-Discharge Rate		Less than 2% per r	nonth at 25°C (77°F)		
Internal Resistance		$1.02 \ \text{m}\Omega$			
Capacity					

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	301 AH	3.01 A
@ 20 Hour Rate	252 AH	12.6 A
@ 10 Hour Rate	224 AH	22.4 A

40°C

Capacity Affect by Temperature

(104°F)

105%

(77°F)

100%

(32°F)

89%

-15°C

(5°F)

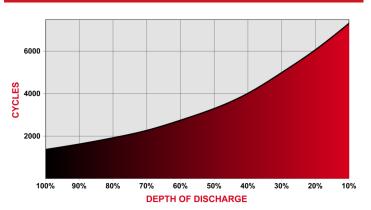
79%

Specifications						
SAIGLOBAL ISO 9001 Quality	Weight	18.5 kg	41 lbs			
	Length	10.3 cm	4.06"			
	Width	20.6 cm	8.11"			
	Height Inc. Term.	38.2 cm	15.04"			

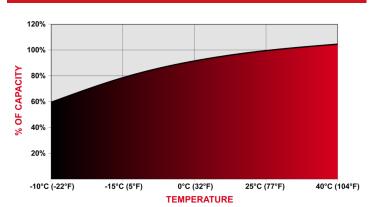
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	None

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



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