



Series	GEL	Warranty	See Warranty Terms
Volts	12	BCI	U1
Cells	6		
Terminal Type	F11(M6)		
Size & Thread	M6		

### Charge

Charge Voltage Range	14.3V @ 25°C (77°F)
Float Voltage Range	13.7V @ 25°C (77°F)
Recommended Charge Current	6 A
Maximum Charge Current	10 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	9 mΩ

### Capacity

Hour Rate	Capacity / AMP Hour	Current / AMPS
@ 20 Hour Rate	<b>35 AH</b>	<b>1.75 A</b>
@ 10 Hour Rate	<b>33 AH</b>	<b>3.3 A</b>
@ 5 Hour Rate	<b>29 AH</b>	<b>5.8 A</b>

Cut Off Voltage	Constant Current Discharge						
	1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr
1.75 VPC	19.8	11.8	8.49	6.68	5.61	3.99	3.39

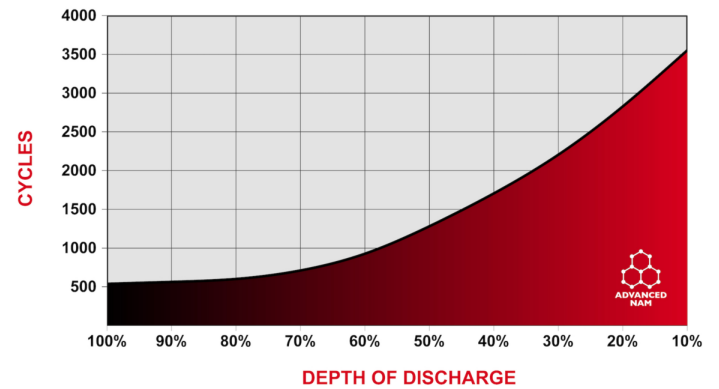
### Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	10 kg	22.5 lbs
	Length	19.5 cm	7.68"
	Width	13.0 cm	5.12"
	Height Inc. Term.	16.8 cm	6.61"

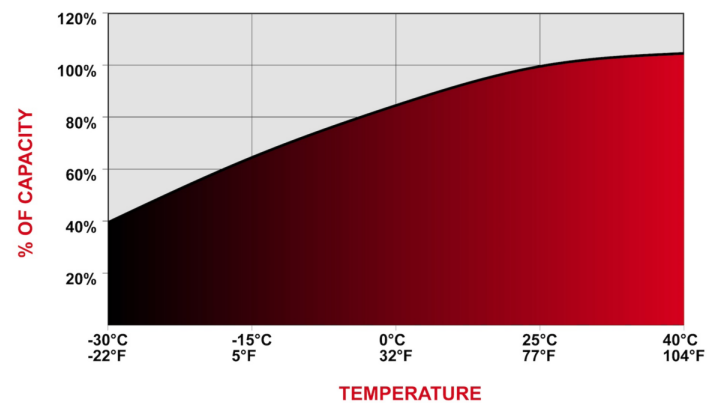
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Plastic Strap

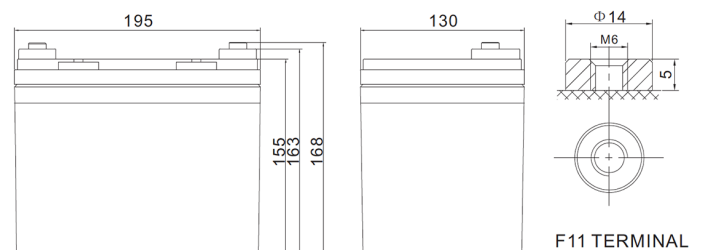
### Cycle Life vs. Depth of Discharge



### Capacity vs. Temperature



### Detailed Illustration





ISO 9001



ISO 14001



OHSAS 18001



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