



Series	GEL	Warranty	See Warranty Terms
Volts	12	BCI	G24
Cells	6		
Terminal Type	F11(M8)		
Included Hardware	M8 stainless bolts & washers		
Size & Thread	M8		

Charge

Charge Voltage Range	14.3V @ 25°C (77°F)
Float Voltage Range	13.7V @ 25°C (77°F)
Recommended Charge Current	10 A
Maximum Charge Current	15 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)

Capacity

Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)
	102%	100%	85%	65%

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	80 AH	.8 A
@ 20 Hour Rate	75 AH	3.75 A
@ 10 Hour Rate	66 AH	6.6 A
@ 5 Hour Rate	59 AH	11.8 A

Cut Off Voltage	Constant Current Discharge							
	1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr	
1.75 VPC	41.0	24.5	17.0	14.1	11.8	8.05	6.64	

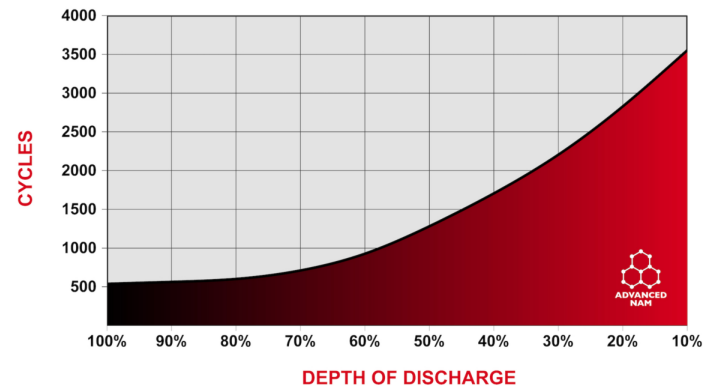
Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	23.5 kg	52 lbs
	Length	26.0 cm	10.24"
	Width	16.9 cm	6.65"
	Height Inc. Term.	21.5 cm	8.46"

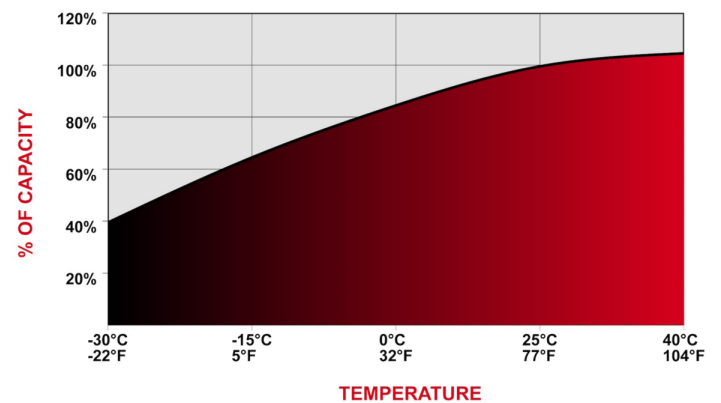
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



ISO 9001



ISO 14001



OHSAS 18001



MH 28539