



Series	AGM-S	Warranty	See Warranty Terms
Volts	8	BCI	GC8T
Cells	4		
Terminal Type		M8	
Included Hardware		Stainless Steel Nuts & Bolts	
Size & Thread		M8	

Charge

Charge Voltage Range	2.45 V/cell @ 25°C (77°F)
Float Voltage Range	2.3 V/cell @ 25°C (77°F)
Recommended Charge Current	40 A
Maximum Charge Current	60 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	3 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C	700									
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	230 AH		2.3 A							
@ 20 Hour Rate	200 AH		10 A							
@ 10 Hour Rate	190 AH		19 A							
@ 5 Hour Rate	176 AH		35.2 A							
Cut Off Voltage	Constant Current Discharge									
VPC	30 min	1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr	
	110.6	110.6	67.3	51.6	40.9	35.2	29	23.4	19.5	

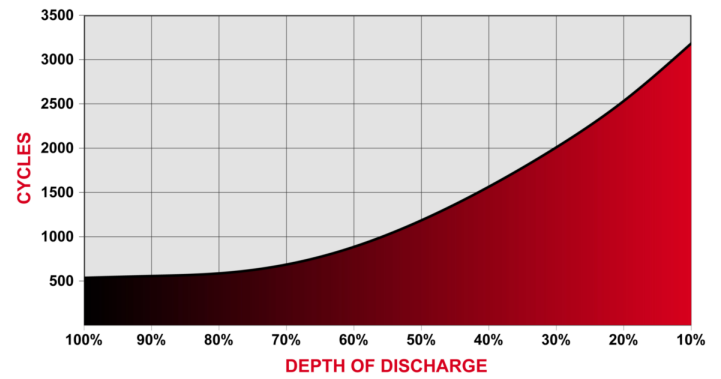
Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	38 kg	84 lbs
	Length	26 cm	10.24"
	Width	18.2 cm	7.17"
	Height Inc. Term.	31.4 cm	12.36"

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	Nylon Strap

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature

