



Series	AGM-S	Warranty	See Warranty Terms
Volts	8	BCI	GC8T
Cells	4		
Terminal Type	F14(M8)		
Included Hardware	M8 stainless bolts & washers & TP08 adapter		
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	35 A
Maximum Charge Current	50 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	3.2 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C	680			
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	200 AH	2.0 A
@ 20 Hour Rate	170 AH	8.5 A
@ 10 Hour Rate	162 AH	16.2 A
@ 5 Hour Rate	150 AH	29.9 A

Cut Off Voltage	Constant Current Discharge							
	1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr
VPC	95	57.2	43.9	35.1	29.9	25	19.9	16.6

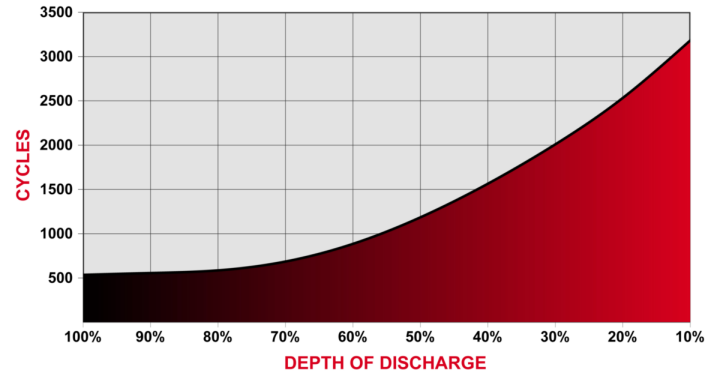
Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	34.5 kg	76 lbs
	Length	26 cm	10.24"
	Width	18.2 cm	7.17"
	Height Inc. Term.	30.0 cm	11.81"

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	Nylon Strap

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature

