



Series	AGM-S	Warranty	See Warranty Terms
Volts	6	BCI	J305
Cells	3		
Terminal Type	M8 & Auto		
Included Hardware	M8 stainless bolts & washers		
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	65 A
Maximum Charge Current	100 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	1.6 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C	1300
Marine Crank Amps (MCA) 32°F / 0°C	1560
Reserve Capacity (RC @ 25A)	751 Minutes
Reserve Capacity (RC @ 75A)	184 Minutes

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	370 AH	
@ 20 Hour Rate	335 AH	
@ 10 Hour Rate	300 AH	
@ 5 Hour Rate	274 AH	

Cut Off Voltage	Constant Current Discharge					
	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	184	102.4	75.9	54.8	36.4	30

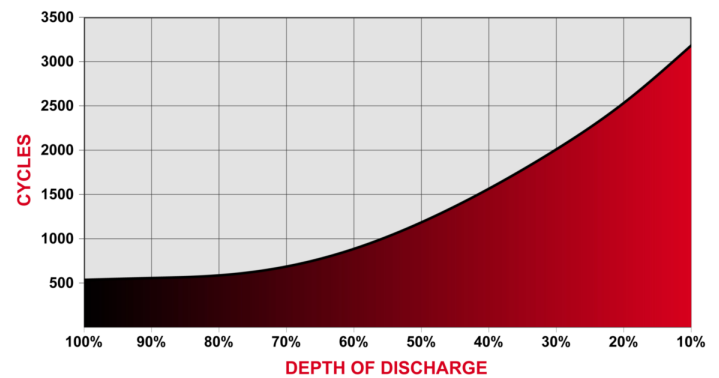
Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	48 kg	106 lbs
	Length	29.5 cm	11.61"
	Width	17.9 cm	7.05"
	Height Inc. Term.	36.5 cm	14.37"

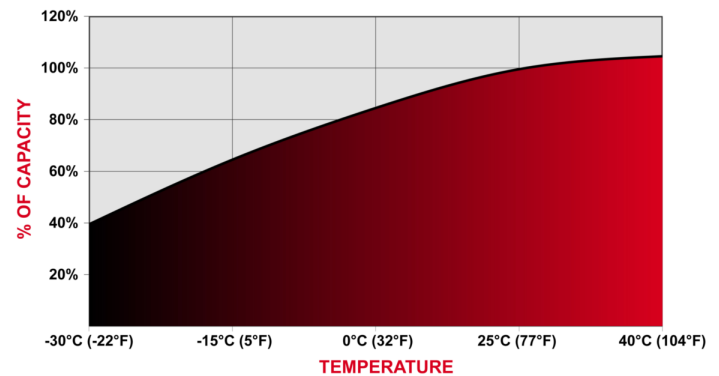
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

