



Series	AGM-S	Warranty	See Warranty Terms
Volts	6	BCI	J305
Cells	3		
Terminal Type		DT	
Included Hardware		Stainless Steel Nuts & Bolts	
Size & Thread		DT	

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 Capacity (String)	65 A
Maximum Charge Current (String)	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 / -17°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



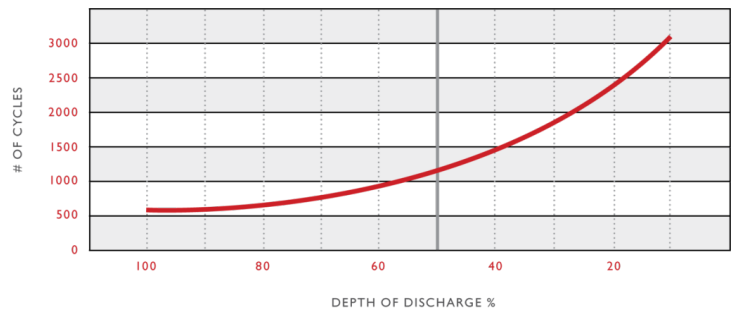
SAI GLOBAL
ISO 9001
Quality

Weight	46.5 kg	102.5 lbs
Length	29.5 cm	11.61"
Width	17.9 cm	7.05"
Height Inc. Term.	36.5 cm	14.37"

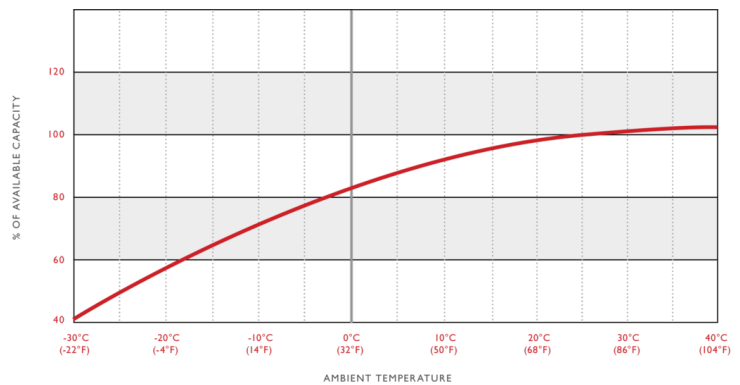
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

