



Series	AGM-S	Warranty	See Warranty Terms
Volts	6	Design	J305
Cells	3		
Terminal Type	F22		
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%

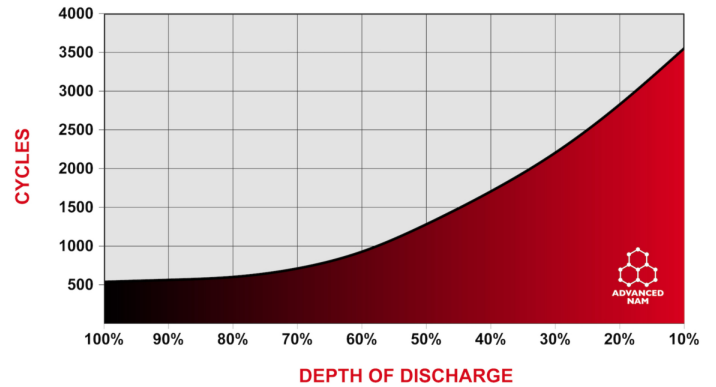
Hour Rate	Capacity / AMP Hour	Current / AMPS
@ 100 Hour Rate	370 AH	
@ 20 Hour Rate	335 AH	
@ 10 Hour Rate	300 AH	
@ 5 Hour Rate	274 AH	

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

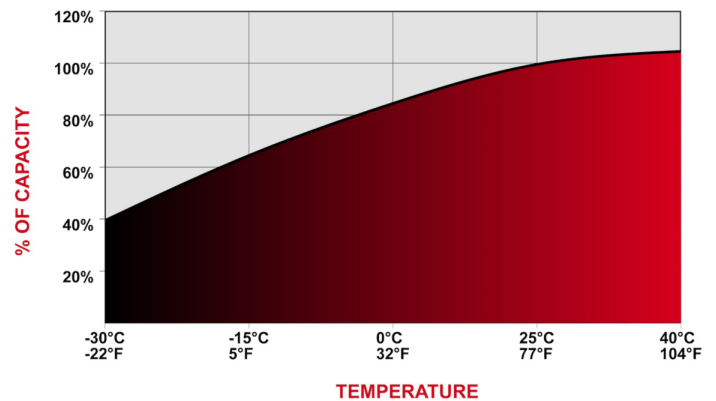
Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	48 kg	106 lbs
	Length	295 mm	11.61"
	Width	180 mm	7.09"
	Height Incl. Term.	365 mm	14.37"
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



bc BATTERY COUNCIL INTERNATIONAL
 Designed in compliance with applicable BCI, DIN, BS & IEC standards.
 Tested in compliance to BCI & IEC standards.

