



Series	AGM-S	Warranty	See Warranty Terms
Volts	12	BCI	SPEC
Cells	6		
Terminal Type		M8	
Included Hardware		M8 stainless bolts & washers	
Size & Thread		M8	

Charge

Charge Voltage Range	14.7V @ 25°C (77°F)
Float Voltage Range	13.8V @ 25°C (77°F)
Recommended Charge Current	35 A
Maximum Charge Current	45 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	4.4 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C					715			
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		180 AH		1.8 A				
@ 20 Hour Rate		163 AH		8.15 A				
@ 10 Hour Rate		154 AH		15.4 A				
@ 5 Hour Rate		138 AH		27.6 A				
Cut Off Voltage			Constant Current Discharge					
1.75 VPC			1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
			82.5	49.1	38.7	26.2	17.9	14.4

Specifications

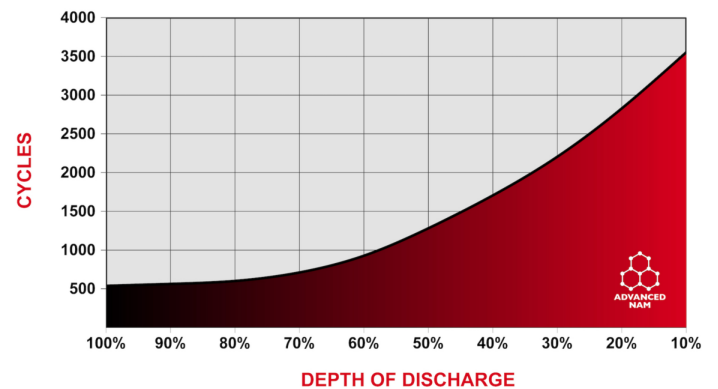


Weight	44.5 kg	98 lbs
Length	48.3 cm	19.01"
Width	17.0 cm	6.69"
Height Inc. Term.	24.1 cm	9.49"

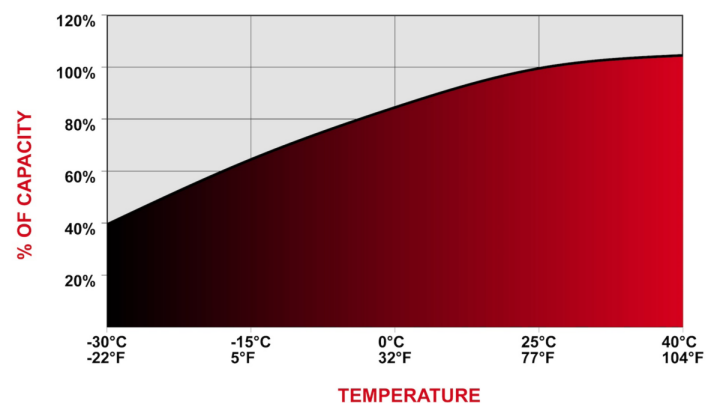
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

