



Series	AGM-S	Warranty	See Warranty Terms
Volts	12	Design	U1
Cells	6		
Terminal Type	F11(M6)		
Size & Thread	M6		

Charge

Charge Voltage Range	14.7V @ 25°C (77°F)
Float Voltage Range	13.8V @ 25°C (77°F)
Recommended Charge Current	6 A
Maximum Charge Current	10 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	9 mΩ

Capacity

Cold Crank Amps (CCA) 0°F / -18°C		230
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 20 Hour Rate	35 AH	1.75 A
@ 10 Hour Rate	33 AH	3.3 A
@ 5 Hour Rate	29 AH	5.8 A
Cut Off Voltage		Constant Current Discharge
1.75 VPC	1 hr	19.8
	2 hr	11.8
	3 hr	8.49
	4 hr	6.68
	5 hr	5.61
	8 hr	3.99
	10 hr	3.39

Specifications

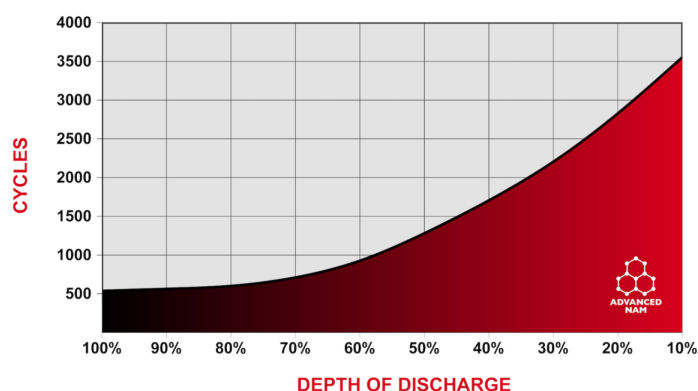
Weight	10 kg	22.5 lbs
Length	195 mm	7.68"
Width	130 mm	5.12"
Height Incl. Term.	168 mm	6.61"

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

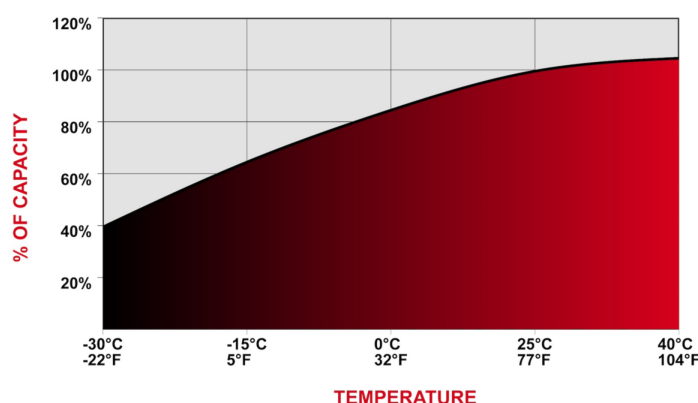
Container	ABS
Cover	ABS
Handles	Plastic Strap

- Plastics are UL94 HB (UL94 V0 available)
- Valve regulated design with integral flame arrestor
- Non-hazardous, Non-spillable

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

