



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

### Charge

Charge Voltage Range	14.3V @ 25°C (77°F)
Float Voltage Range	13.7V @ 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

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	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr
		19.8	11.8	8.49	6.68	5.61	3.99	3.39

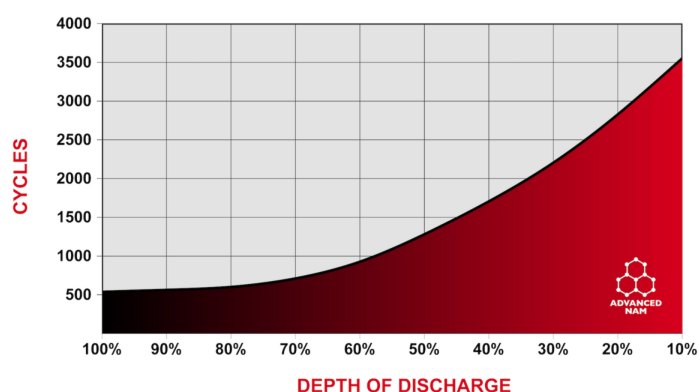
### Specifications

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

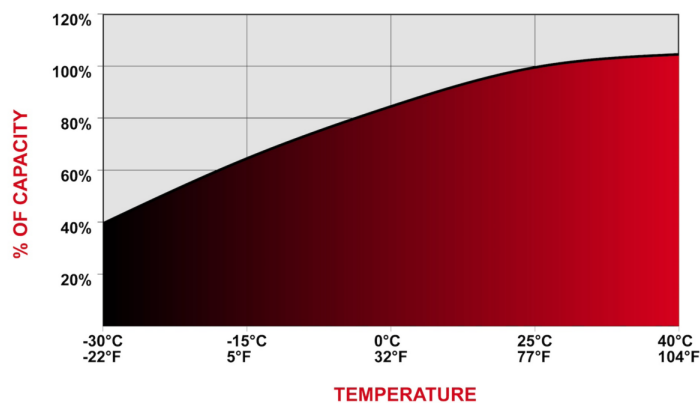
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Plastic Strap

### Cycle Life vs. Depth of Discharge



### Capacity vs. Temperature



### Detailed Illustration

