



Series	GEL	Warranty	See Warranty Terms
Volts	2	Design	2V OPzV
Cells	1		
Terminal Type	F10		
Included Hardware	Threaded Insert & Bolt		

### Charge

Recommended Charge Current	30 A
Maximum Charge Current	90 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	0.7 mΩ

### Capacity

Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)
	105%	100%	89%	79%

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	<b>452 AH</b>	<b>4.52 A</b>
@ 20 Hour Rate	<b>378 AH</b>	<b>18.9 A</b>
@ 10 Hour Rate	<b>336 AH</b>	<b>33.6 A</b>

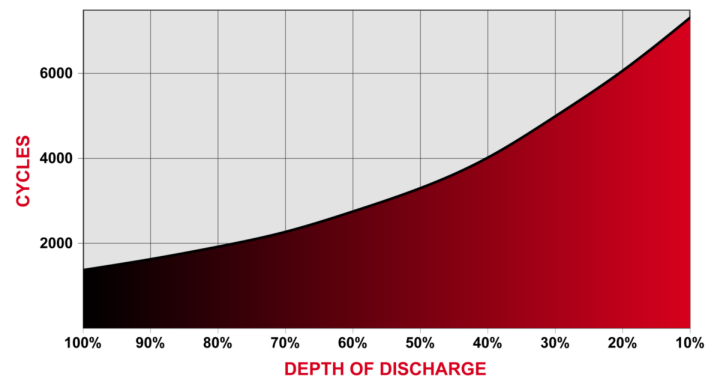
### Specifications

Weight	26.5 kg	58.5 lbs
Length	145 mm	5.71"
Width	206 mm	8.11"
Height Incl. Term.	382 mm	15.04"

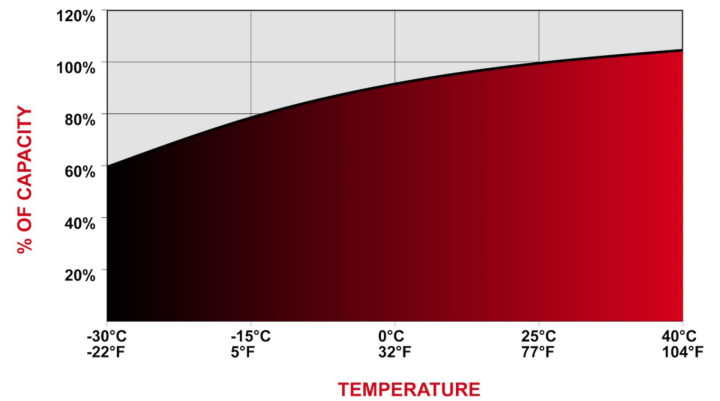
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	None

### Cycle Life vs. Depth of Discharge



### Capacity vs. Temperature



Designed in compliance with applicable BCI, DIN, BS & IEC standards.  
Tested in compliance to BCI & IEC standards.

