



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

Charge | Discharge

Recommended Charge Current	250 A
Maximum Charge Current	750 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	0.13 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	3655 AH	36.55 A
@ 20 Hour Rate	3044 AH	152.2 A
@ 10 Hour Rate	2700 AH	270 A

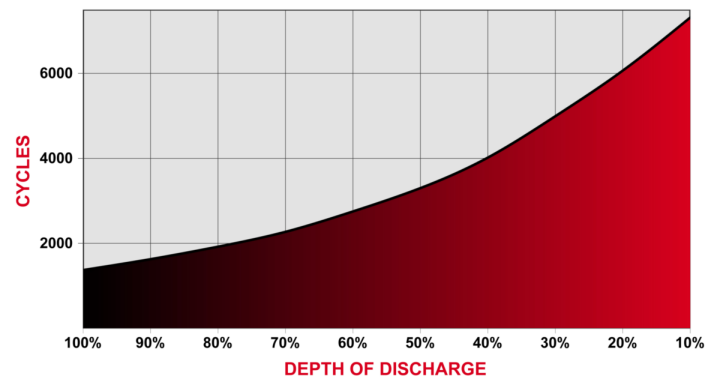
Specifications

Weight	195 kg	430 lbs
Length	487 mm	19.17"
Width	212 mm	8.35"
Height Incl. Term.	799 mm	31.46"

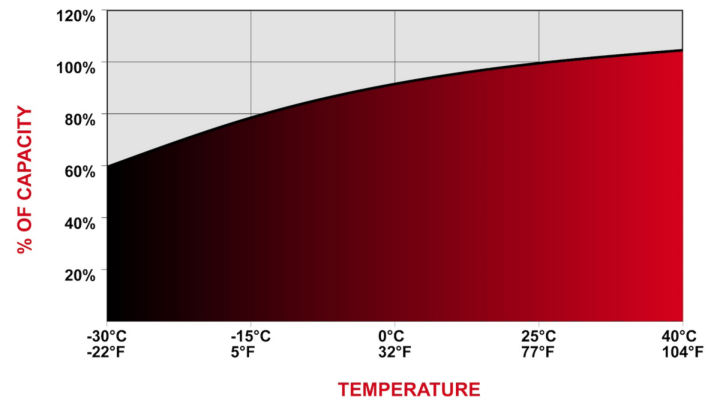
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

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.

