



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	300 A
Maximum Charge Current	900 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	0.11 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%

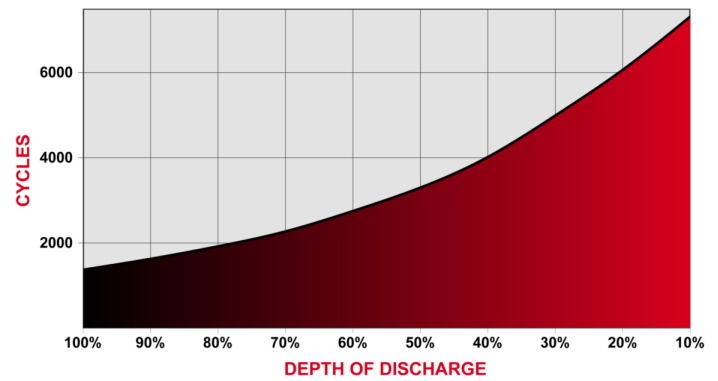
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	4402 AH	44.02 A
@ 20 Hour Rate	3660 AH	183 A
@ 10 Hour Rate	3240 AH	324 A

Cut Off Voltage	Constant Current Discharge							
	1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr
VPC	1318.9	971.4	774.3	645.8	555.4	488.2	395	324

Specifications

 SAI GLOBAL ISO 9001 Quality	Weight	231 kg	509 lbs
	Length	576 mm	22.68"
	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

