

Rolls



OPzV GEL DEEP CYCLE BATTERY

S2-1150GEL



Series	GEL	Warranty	See Warranty Terms
Volts	2	BCI	2V OPzV
Cells	1		
Terminal Type	F10		
Included Hardware	Threaded Insert & Bolt		
Size & Thread	F10-M10		

Charge

Recommended Charge Current	100 A
Maximum Charge Current	300 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	0.28 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	1610 AH		16.1 A	
@ 20 Hour Rate	1308 AH		65.4 A	
@ 10 Hour Rate	1150 AH		115 A	

Specifications



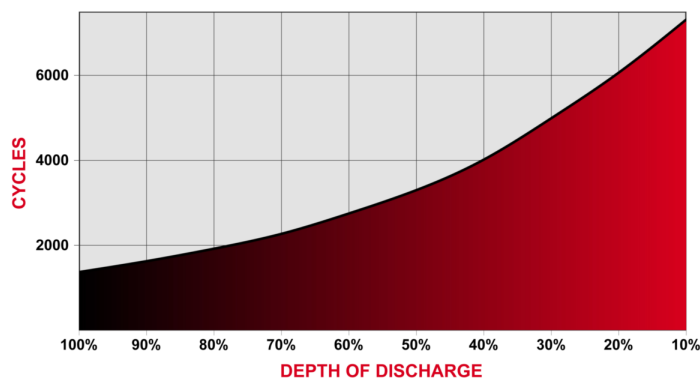
SAI GLOBAL
ISO 9001
Quality

Weight	80 kg	176 lbs
Length	23.3 cm	9.17"
Width	21 cm	8.27"
Height Inc. Term.	67.3 cm	26.5"

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

Container	ABS
Cover	ABS
Handles	None

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature

