



DISTRIBUIDO POR



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OPzV GEL DEEP CYCLE BATTERY

S2-2700GEL



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

Charge Voltage Range	2.38 V/cell @ 25°C (77°F)
Float Voltage Range	2.28 V/cell @ 25°C (77°F)
Recommended Charge Current Capacity (String)	250 A
Maximum Charge Current (String)	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
@ 100HourRate	3655 AH	36.55 A
@ 20HourRate	3044 AH	152.2 A
@ 10HourRate	2700 AH	270 A

Specifications



SAI GLOBAL

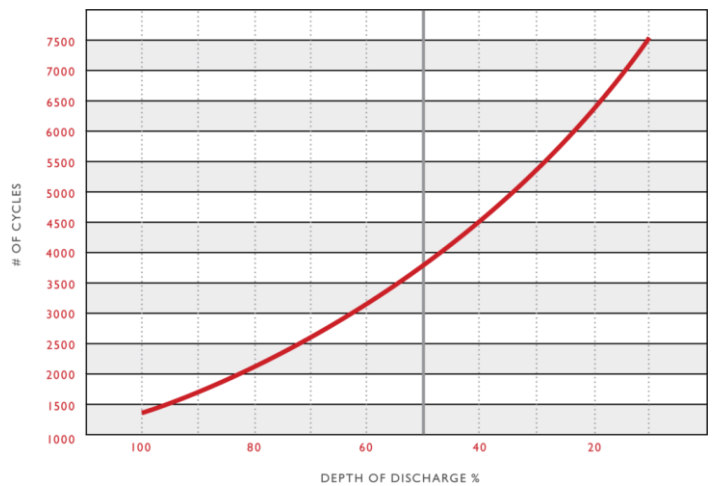
ISO 9001
Quality

Weight	200 kg	441 lbs
Length	48.7 cm	19.17"
Width	21.2 cm	8.35"
Height Inc. Term.	79.9 cm	31.46"

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

