

# Rolls

DISTRIBUIDO POR

**KONNEKTO**  
ENERGY

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## OPzV GEL DEEP CYCLE BATTERY

## S2-1620GEL



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)	150 A
Maximum Charge Current (String)	450 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	0.22 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	<b>2197 AH</b>	<b>21.97 A</b>
@ 20HourRate	<b>1828 AH</b>	<b>91.4 A</b>
@ 10HourRate	<b>1620 AH</b>	<b>162 A</b>

### Specifications



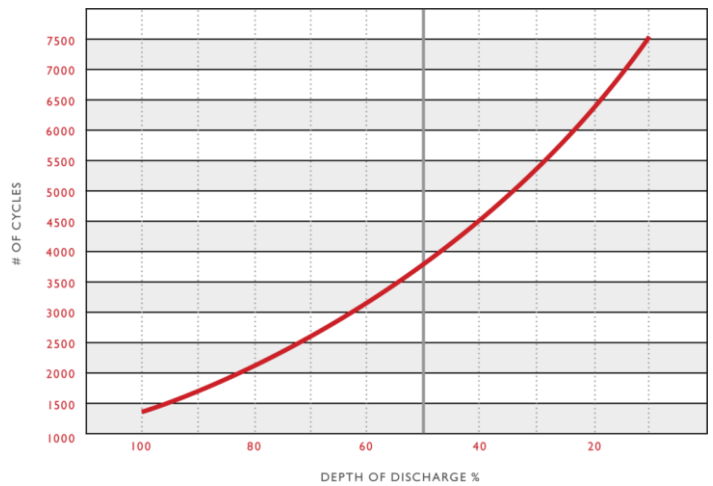
SAI GLOBAL  
ISO 9001  
Quality

Weight	120 kg	24.5 lbs
Length	27.5 cm	10.83"
Width	21 cm	8.27"
Height Inc. Term.	82.4 cm	32.44"

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

