

# Rolls

DISTRIBUIDO POR

**KONNEKTO**  
ENERGY

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## OPzV GEL DEEP CYCLE BATTERY

## S2-3458GEL



Series	GEL	Warranty	See Warranty Terms
Volts	2	BCI	2V OPzV
Cells	1		
Terminal Type		F10	
Included Hardware		Stainless Steel Nuts & Bolts	
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)	325 A
Maximum Charge Current (String)	975 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	0.1 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>4730 AH</b>	<b>47.3 A</b>
@ 20HourRate	<b>3936 AH</b>	<b>196.8 A</b>
@ 10HourRate	<b>3458 AH</b>	<b>345.8 A</b>

### Specifications



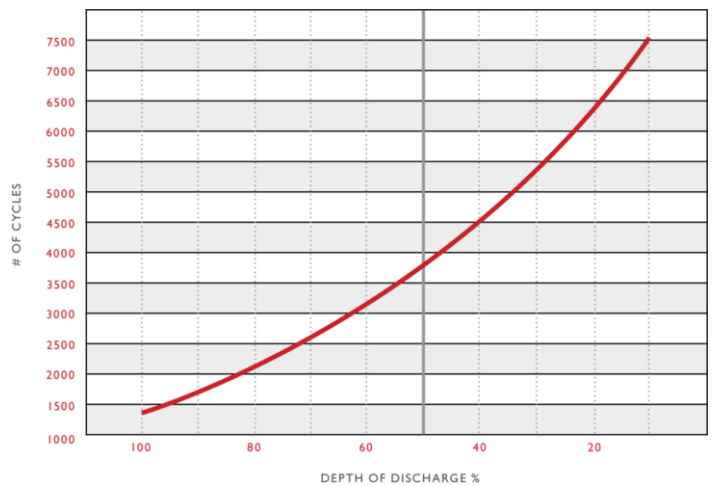
SAI GLOBAL  
ISO 9001  
Quality

Weight	252 kg	555.5 lbs
Length	57.6 cm	22.68"
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

