

## **OPZV GEL DEEP CYCLE BATTERY**









Series	GEL	Warranty See War		arranty Terms			
Volts	2	BCI	2V OPz	V			
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		MPs	

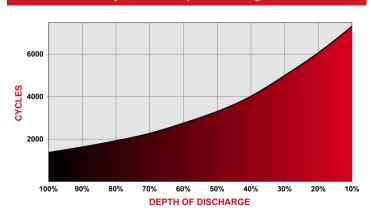
@ 100 Hour Rate		4402 AH				44.02 A			
@ 20 Hour Rate	3660 AH				183 A				
@ 10 Hour Rate	3240 AH				324 A				
Cut Off Voltage	Constant Current Discharge								
VPC	1 hr	2 hr	3 hr	4 hr	5 hr	6 hr	8 hr	10 hr	
	1318.9	971.4	774.3	645.8	555.4	488.2	395	324	

Specifications					
BAIGLOBAL ISO 9001 Quality	Weight	231 kg	509 lbs		
	Length	57.6 cm	22.68"		
	Width	21.2 cm	8.35"		
	Height Inc. Term.	79.9 cm	31.46"		

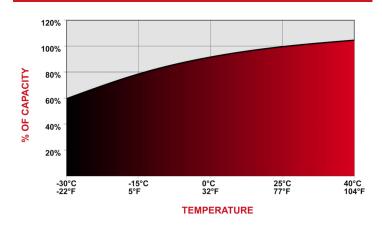
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	None

## Cycle Life vs. Depth of Discharge



## Capacity vs. Temperature



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