

## **OPZV GEL DEEP CYCLE BATTERY**







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

Charge				
Recommended Charge Current	30 A			
Maximum Charge Current	90 A			
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)			
Internal Resistance	$0.7~\text{m}\Omega$			
Canacity				

	Capacity				
Capacity Affect by Temperature			25°C (77°F)		
, , , ,		105%	100%	89%	79%
Hour Rate	Capacity / AMP Hour		Curr	ent / AN	/IDc

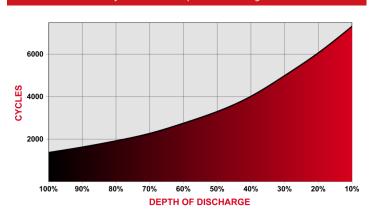
	105%	100%	89%	79%
Hour Rate	Capacity / AMP Hour	Current / AMPs		
@ 100 Hour Rate	452 AH	4.52 A		
@ 20 Hour Rate	378 AH		18.9 A	
@ 10 Hour Rate	336 AH		33.6 A	

Specifications				
© SAIGLOBAL ISO 9001 Quality	Weight	26.5 kg	58.5 lbs	
	Length	14.5 cm	5.71"	
	Width	20.6 cm	8.11"	
	Height Inc. Term.	38.2 cm	15.04"	

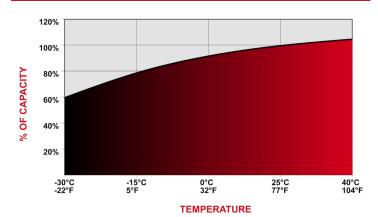
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	None

## Cycle Life vs. Depth of Discharge



## Capacity vs. Temperature











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