

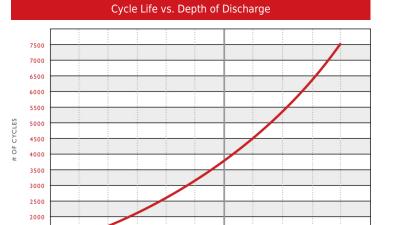


S2-1150GEL

		5				
Series	GEL	Warranty	See Warranty Terms			
Volts	2	BCI	2V OPzV			
Cells	1					
Terminal Type		F10				
Included Hardw	are	Threaded Ins	ert & Bolt			
Size & Thread		F10-M10				
		Charge				
Recommended Charge Current Capacity (String) 100 A						
Maximum Charg	ge Current (Strin	300 A				
Self-Discharge I	Rate		Less than 2% per month at 25°C (77°F)			
Internal Resista	nce		0.28 mΩ			
		Capacity				
Capacity Affect	by Temperature		40°C 25°C 0°C -15°C (104°F) (77°F) (32°F) (5°F) 105% 100% 89% 79%			
Hour Ra	ate (Capacity / AMP	P Hour Current / AMPs			
@ 100 Hou	r Rate	1610 AH	16.1 A			
@ 20 Hour	Rate	1308 AH	65.4 A			
@ 10 Hour	Rate	1150 AH	115 A			

Specifications								
/stem	Weight	80 kg	176 lbs					
Certified System	Length	23.3 cm	9.17"					
SAI GLOBAL	Width	21 cm	8.27"					
ISO 9001 Quality	Height Inc. Term.	67.3 cm	26.5"					
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.								

,		51		•	
Container	ABS				
Cover	ABS				
Handles	None				



1500 1000

% OF AVAILABLE CAPACITY

100

-20°C (-4°F)

-30°C (-22°F)

80

-10°C (14°F)

0°C (32°F) AMBIENT TEMPERATURE

DEPTH OF DISCHARGE %

40

20

60

Capacity vs. Temperature 120 100 80 60 40

10°C (50°F)

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30°C (86°F)

40°C (104°F)

20°C (68°F)