



## S2-2700GEL

ENDER EN							
Series	GEL	Warranty	See Warranty Terms				
Volts	2	BCI	2V OPz	:V			
Cells	1						
Terminal Type		F10					
Included Hardware		Threaded Insert & Bolt					
Size & Thread		F10-M10					
		Charge					
Recommended Charge Current Capacity (String			250 A				
Maximum Charge Current (String)		1	750 A				
Self-Discharge R	ate		Less than 2% per month at 25°C (77°F)				
Internal Resistance			0.13 mΩ				
Capacity							
Capacity Affect by Temperature			40°C (104°F)	25°C (77°F)		-15°C (5°F)	
			105%	100%	89%	79%	
Hour Rat	te Ca	apacity / AMP	Hour	Curr	ent / AN	۹Ps	
@ 100 Hour	Rate	3655 AH		3	6.55 A		
@ 20 Hour I	Rate	3044 AH	152.2 A				
@ 10 Hour Rate		2700 AH			270 A		

Specifications							
/stem	Weight	195 kg	430 lbs				
Certified System	Length	48.7 cm	19.17"				
SAI GLOBAL	Width	21.2 cm	8.35"				
ISO 9001 Quality	Height Inc. Term.	79.9 cm	31.46"				
Product many many frequency of the second second and comple data. Individual specifications							

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

# OF CYCLES

120

60

% OF AVAILABLE CAPACITY 100

## Cycle Life vs. Depth of Discharge 7500 7000 6500 6000 5500 5000 4500 4000 3500 3000 2500 2000 1500 1000 100 80 60 40 20

Capacity vs. Temperature

DEPTH OF DISCHARGE %

80 40 -20°C (-4°F) -10°C (14°F) 0°C (32°F) 30°C (86°F) 40°C (104°F) -30°C (-22°F) 10°C (50°F) 20°C (68°F) AMBIENT TEMPERATURE

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