

Series	FS	Warranty	1 Year
Volts	12	BCI	Grp 27
Cells	6		
Terminal Type	DT		
Included Hardware	Stainless Steel K-Lock Nut		
Size & Thread	5/16"-18		
Cables	Optional: 19" 4/0 interconnect cable		

Charge

Charge Voltage Range	14.7-15 V/cell @ 25°C (77°F)
Recommended Charge Current Capacity (String)	15 A
Maximum Charge Current (String)	25 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	660
Marine Crank Amps (MCA) 32°F / 0°C	825
Reserve Capacity (RC @ 25A)	185 Minutes
Reserve Capacity (RC @ 75A)	53 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPS
@ 100 Hour Rate	140 AH	1.4 A
@ 20 Hour Rate	105 AH	5.25 A
@ 15 Hour Rate	99 AH	6.58 A
@ 10 Hour Rate	89 AH	8.93 A
@ 8 Hour Rate	87 AH	10.89 A
@ 5 Hour Rate	85 AH	17.01 A
@ 1 Hour Rate	38 AH	37.8 A

Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications

Certified System

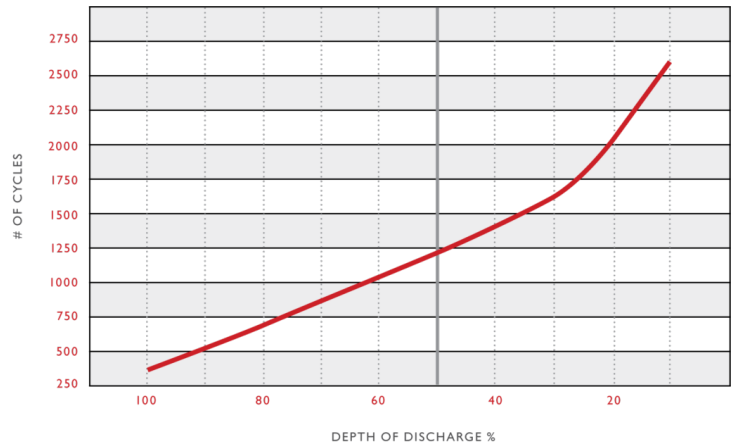


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Quality

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

Weight	24.5 kg	54 lbs
Length	32.1 cm	12.63"
Width	17.1 cm	6.75"
Height Inc. Term.	23.8 cm	9.38"
Container	ABS	
Cover	ABS	
Handles	Plastic Strap	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

