



Series	4000	Warranty	3 Years
Volts	6	BCI	902
Cells	3	Plates/Cell	15
Terminal Type	DT		
Included Hardware	Stainless Steel K-Lock Nut		
Size & Thread	5/16"-18		

Charge

Charge Voltage Range	2.45-2.5 V/cell @ 25°C (77°F)
Float Voltage Range	2.25 V/cell @ 25°C (77°F)
Recommended Charge Current Capacity (String)	35 A
Maximum Charge Current (String)	60 A
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	738
Marine Crank Amps (MCA) 32°F / 0°C	923
Reserve Capacity (RC @ 25A)	590 Minutes
Reserve Capacity (RC @ 75A)	155 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	390 AH	3.90 A
@ 72 Hour Rate	384 AH	5.34 A
@ 50 Hour Rate	363 AH	7.26 A
@ 20 Hour Rate	305 AH	15.25 A
@ 15 Hour Rate	290 AH	19.32 A
@ 10 Hour Rate	268 AH	26.84 A
@ 8 Hour Rate	262 AH	32.79 A
@ 5 Hour Rate	241 AH	48.19 A
@ 1 Hour Rate	122 AH	122.00 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



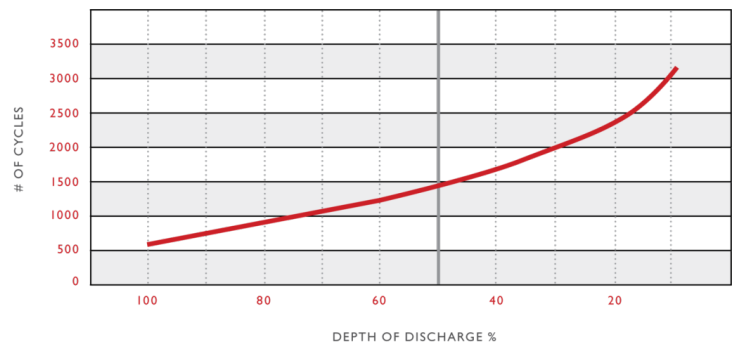
SAI GLOBAL
ISO 9001
Quality

Weight	41 kg	90.5 lbs
Length	31.1 cm	12.25"
Width	18.1 cm	7.13"
Height Inc. Term.	36.2 cm	14.25"

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

Electrolyte Reserve	44 mm	1.75"
Container	Polypropylene	
Cover	Polypropylene	
Handles	Rope / Plastic Handle	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

