

Rolls

DISTRIBUIDO POR

KONNEKTO
ENERGY

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FLOODED DEEP CYCLE BATTERY

16 CH 25P



Series	5000	Warranty	10 Years
Volts	32	BCI	SPEC
Cells	16	Plates/Cell	25
Terminal Type	Paddle RR		

Charge

Charge Voltage Range	2.45-2.5 V/cell @ 25°C (77°F)
Float Voltage Range	2.25-2.3 V/cell @ 25°C (77°F)
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	2066
Marine Crank Amps (MCA) 32°F / 0°C	2582
Reserve Capacity (RC @ 25A)	1584 Minutes
Reserve Capacity (RC @ 75A)	528 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	931 AH	9.31 A
@ 75 Hour Rate	685 AH	9.51 A
@ 50 Hour Rate	633 AH	12.66 A
@ 20 Hour Rate	660 AH	33 A
@ 15 Hour Rate	614 AH	40.92 A
@ 10 Hour Rate	548 AH	54.78 A
@ 8 Hour Rate	515 AH	64.35 A
@ 5 Hour Rate	442 AH	88.44 A
@ 1 Hour Rate	224 AH	224.4 A

Amper hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications

Certified System



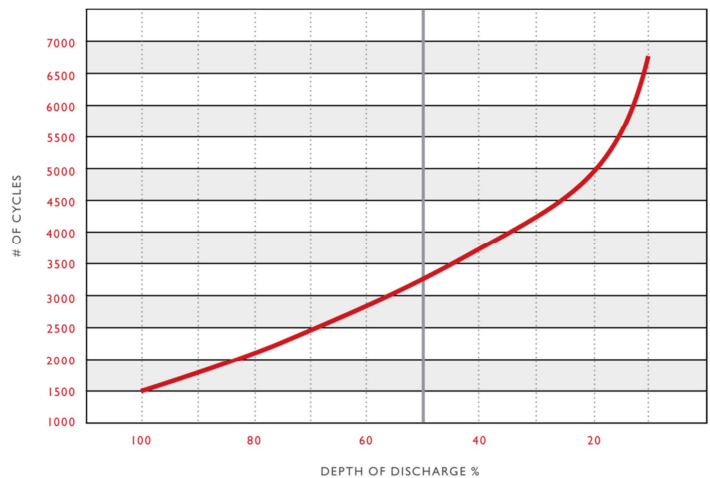
SAI GLOBAL
ISO 9001
Quality

Weight	561.5kg	1238 lbs
Length	85.5cm	33.67"
Width	68.6cm	27"
Height Inc. Term.	52.1cm	20.5"

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

Electrolyte Reserve	95 mm	3.75"
Container (Inner)	Polypropylene	
Cover (Inner)	Polypropylene - heatsealed to inner container	
Container (Outer)	High Density Polyethylene	
Cover (Outer)	High Density Polyethylene snap fit to outer container	
Handles	None	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

