

Rolls

DISTRIBUIDO POR

KONNEKTO
ENERGY

+54 11 15 6398 0580 / 15 5315 6982

FLOODED DEEP CYCLE BATTERY

2 OS 33P



Series	5000	Warranty	10 Years
Volts	2	BCI	SPEC
Cells	1	Plates/Cell	33
Terminal Type	Flag RR		
Included Hardware	S/S Hex Cap Screw, Nut, Lock & Flat Washer		
Size & Thread	5/16"-18 x 1-1/2"		
Cables	19" 4/0 interconnect cables *RE incl.		

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)
Self-Discharge Rate	5%-10% per month at 25°C (77°F)

Capacity

Cold Crank Amps (CCA) 0°F / -17°C	4536
Marine Crank Amps (MCA) 32°F / 0°C	5670
Reserve Capacity (RC @ 25A)	4512 Minutes
Reserve Capacity (RC @ 75A)	1504 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	2651 AH	26.51 A
@ 75 Hour Rate	1950 AH	27.09 A
@ 50 Hour Rate	1804 AH	36.07 A
@ 20 Hour Rate	1880 AH	94 A
@ 15 Hour Rate	1748 AH	116.56 A
@ 10 Hour Rate	1560 AH	156.04 A
@ 8 Hour Rate	1466 AH	183.3 A
@ 5 Hour Rate	1260 AH	251.92 A
@ 1 Hour Rate	639 AH	639.2 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



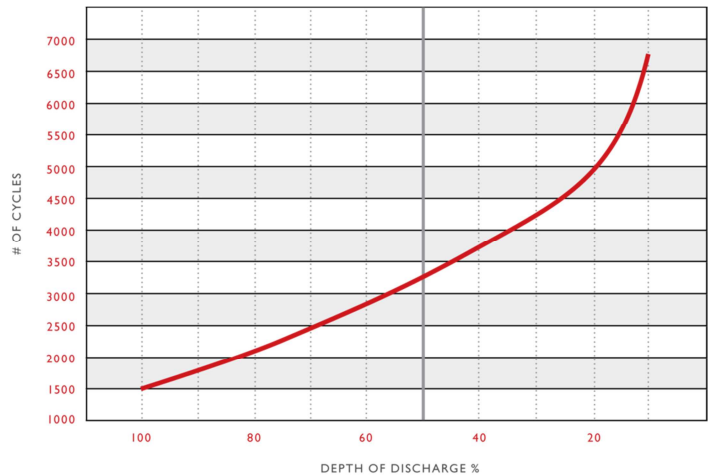
SAI GLOBAL
ISO 9001
Quality

Weight	100.5kg	221.5lbs
Length	39.2cm	15.44"
Width	21.1 cm	8.31"
Height Inc. Term.	63cm	24.81"

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	Molded	

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

