



DISTRIBUIDO POR



+54 11 15 6398 0580 / 15 5315 6982

FLOODED DEEP CYCLE BATTERY

4 KS 27P



Series	5000	Warranty	10 Years
Volts	4	BCI	SPEC
Cells	2	Plates/Cell	27
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	3580
Marine Crank Amps (MCA) 32°F / 0°C	4475
Reserve Capacity (RC @ 25A)	3504 Minutes
Reserve Capacity (RC @ 75A)	1168 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	2059 AH	20.59 A
@ 75 Hour Rate	1515 AH	21.04 A
@ 50 Hour Rate	1401 AH	28.01 A
@ 20 Hour Rate	1460 AH	73 A
@ 15 Hour Rate	1358 AH	90.52 A
@ 10 Hour Rate	1212 AH	121.18 A
@ 8 Hour Rate	1139 AH	142.35 A
@ 5 Hour Rate	978 AH	195.64 A
@ 1 Hour Rate	496 AH	496.4 A

Amphère 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



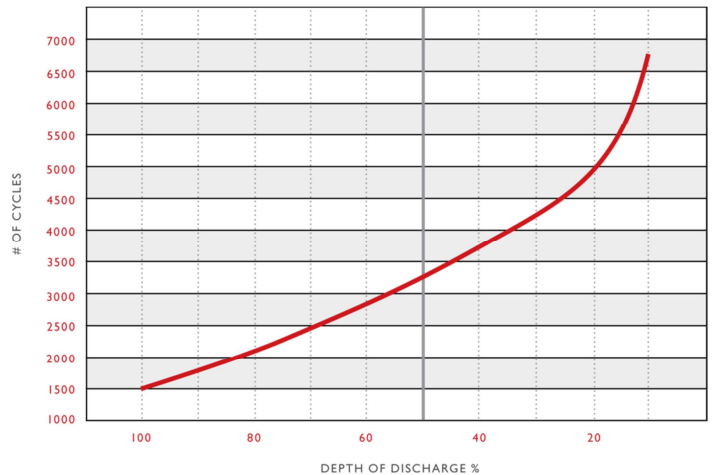
SAI GLOBAL
ISO 9001
Quality

Weight	153.5kg	338.5lbs
Length	40cm	15.75"
Width	27cm	10.63"
Height Inc. Term.	62.9cm	24.75"

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

