

Rolls

DISTRIBUIDO POR

KONNEKTO
ENERGY

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FLOODED DEEP CYCLE BATTERY

4 KS 21P



Series	5000	Warranty	10 Years
Volts	4	BCI	SPEC
Cells	2	Plates/Cell	21
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	2754
Marine Crank Amps (MCA) 32°F / 0°C	3443
Reserve Capacity (RC @ 25A)	2650 Minutes
Reserve Capacity (RC @ 75A)	883 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	1557 AH	15.57 A
@ 75 Hour Rate	1145 AH	15.91 A
@ 50 Hour Rate	1059 AH	21.18 A
@ 20 Hour Rate	1104 AH	55.2 A
@ 15 Hour Rate	1027 AH	68.45 A
@ 10 Hour Rate	916 AH	91.63 A
@ 8 Hour Rate	861 AH	107.64 A
@ 5 Hour Rate	740 AH	147.94 A
@ 1 Hour Rate	375 AH	375.36 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



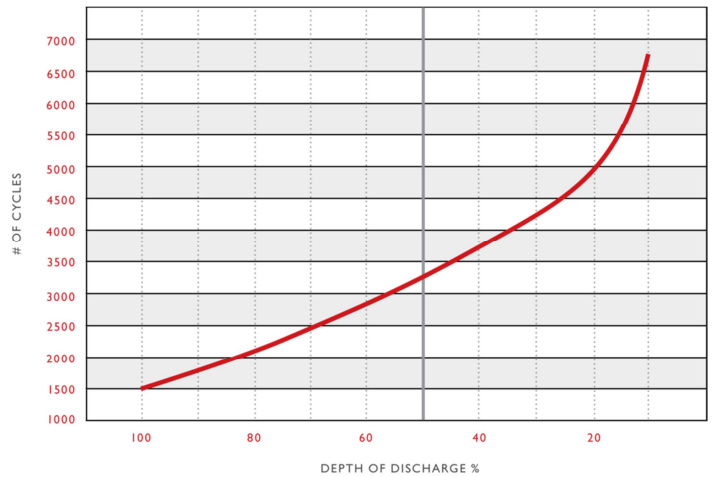
SAI GLOBAL
ISO 9001
Quality

Weight	121 kg	267 lbs
Length	40cm	15.75"
Width	23.8cm	9.38"
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 - heat sealed 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

