

# Rolls

DISTRIBUIDO POR

**KONNEKTO**  
ENERGY

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## FLOODED DEEP CYCLE BATTERY

## 4 KS 25P



Series	5000	Warranty	10 Years
Volts	4	BCI	SPEC
Cells	2	Plates/Cell	25
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	3305
Marine Crank Amps (MCA) 32°F / 0°C	4131
Reserve Capacity (RC @ 25A)	3240 Minutes
Reserve Capacity (RC @ 75A)	1080 Minutes

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	1904 AH	19.04 A
@ 75 Hour Rate	1400 AH	19.45 A
@ 50 Hour Rate	1295 AH	25.9 A
@ 20 Hour Rate	1350 AH	67.5 A
@ 15 Hour Rate	1256 AH	83.7 A
@ 10 Hour Rate	1121 AH	112.05 A
@ 8 Hour Rate	1053 AH	131.63 A
@ 5 Hour Rate	905 AH	180.9 A
@ 1 Hour Rate	459 AH	459 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



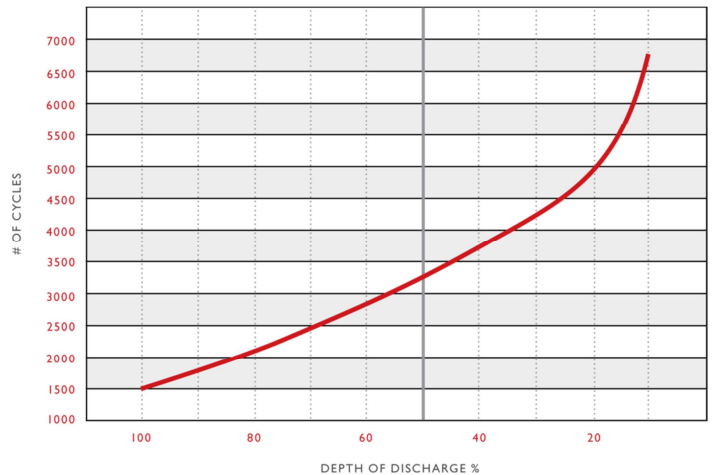
SAI GLOBAL  
ISO 9001  
Quality

Weight	142.5kg	314 lbs
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 snapfit to outer container	
Handles	Molded	

### Cycle Life vs. Depth of Discharge



### Voltage vs. Depth of Discharge

