



4 KS 21P





Series	5000	Warranty		5 Years		
Volts	4	BCI		SPEC		
Cells	2	Plates/Cell		21		
Terminal Type		Flag				
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer				
Size & Thread		5/16"-18				
Cables	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)				2756 Minutes		
Reserve Capacity (RC @ 75A)				919 Minutes		
Hour	Rate	Cap	oacity / AMP Hour	Current / AMPs		
@ 100 H	our Rate		1481 AH	14.81 A		
@ 72 Ho	ur Rate		1401 AH	19.45 A		
@ 50 Ho	ur Rate		1326 AH	26.52 A		
@ 20 Ho	ur Rate		1148 AH	57.41 A		
@ 15 Ho	ur Rate		1068 AH	71.19 A		
@ 10 Hc	ur Rate		1022 AH	102.19 A		
@ 8 Ho	ur Rate		987 AH	123.43 A		
@ 5 Ho	ur Rate		919 AH	183.71 A		
@ 1 Ho	ur Rate		517 AH	516.67 A		

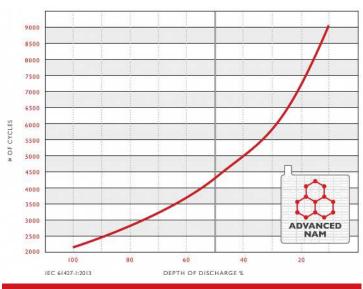
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications						
stem	Weight	121 kg	267 lbs			
Certified System	Length	40 cm	15.75"			
	Width	23.8 cm	9.38"			
€ SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	62.9 cm	24.75"			

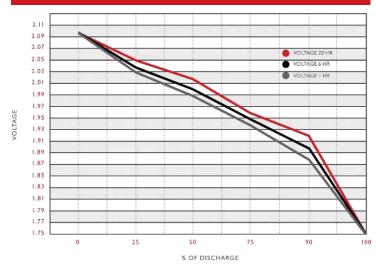
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

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



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