



## 6 FS 250-SC





587 Minutes

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Series	FS	Warranty	1 Year			
Volts	6	BCI	901			
Cells	3	Plates/Cell	19			
Terminal Type		DT				
Included Hardware		Stainless Steel K-Lock Nut				
Size & Thread		5/16"-18				
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 / -18°C			799			
Marine Crank Amps (MCA) 32°F / 0°C			998			

Reserve Capacity (RC @ 25A)	

Reserve Capacity (RC @	164 Minutes	
Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	360 AH	3.6 A
@ 72 Hour Rate	354 AH	4.92 A
@ 50 Hour Rate	334 AH	6.69 A
@ 20 Hour Rate	281 AH	14.05 A
@ 15 Hour Rate	267 AH	17.8 A
@ 10 Hour Rate	247 AH	24.73 A
@ 8 Hour Rate	242 AH	30.21 A
@ 5 Hour Rate	222 AH	44.4 A
@ 1 Hour Rate	112 AH	112.4 A

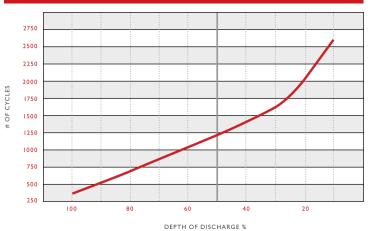
Amphere hour capacity ratings based on specific gravity of 1.280 at 25°C (77°F). Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications					
Certified System	Weight	40 kg	88 lbs		
	Length	29.8 cm	11.75"		
	Width	18.1 cm	7.13"		
€ SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	28.6 cm	11.25"		

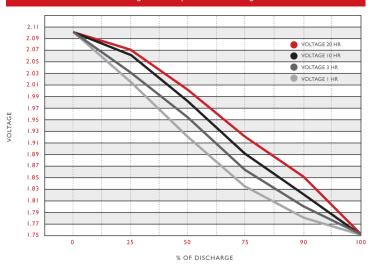
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Electrolyte Reserve	38 mm	1.5"
Container	Polypropylene	
Cover	Polypropylene	
Handles	None	

## Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge



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