







Series	AGM-R	Warranty	See Warranty Terms		
Volts	12	BCI			
Terminal Type		F14(M8)			
Included Hardware		M8 stainless bolts & washers			
Size & Thread		M8			
Charge					
Charge Voltage Range		14.7V @ 25°C (77°F)			
Float Voltage Range		13.8V @ 25°C (77°F)			
Recommended Charge Current		35 A			
Maximum Charge Current		55 A			
Self-Discharge Rate		Less than 2% per month at 25°C (77°F)			
Internal Resistance		4 mΩ			
Capacity					

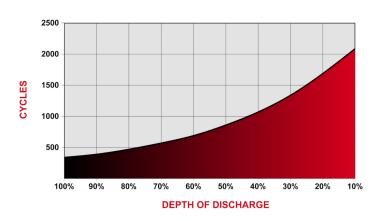
Capacity							
Hour Rate	Capacity / /	ty / AMP Hour		Current / AMPs			IPs
@ 20 Hour Rate	196	196 AH		9.8 A			
@ 10 Hour Rate	185	185 AH		18.5 A			
@ 5 Hour Rate	157 AH			31.4 A			
Cut Off Voltage		Constant Current Discharge					
1.8 VPC	1 h	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr
1.0 VFC	97.9	58.7	46.3	36.7	31.4	22.1	18.5

Specifications							
SAIGLOBAL ISO 9001 Quality	Weight	54 kg	119 lbs				
	Length	56.0 cm	22.1"				
	Width	12.5 cm	4.92"				
	Height Inc. Term.	31.6 cm	12.4"				

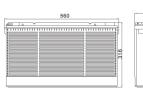
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

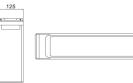
Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



## **Detailed Illustration**









Rev.#1