



R12-110AGM







Charge				
Size & Th	nread	M8		
Included Hardware M8 stainless bolts & washers & TP08 adapter				
Terminal Type		M8 incl. TP08		
Cells	6			
Volts	12	BCI	Grp 31	
Series	AGM-R	Warranty	See Warranty Terms	

Charge				
Charge Voltage Range	14.7V @ 25°C (77°F)			
Float Voltage Range	13.8V @ 25°C (77°F)			
Recommended Charge Current	20 A			
Maximum Charge Current	35 A			
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)			
Internal Resistance	$9~\text{m}\Omega$			

Capacity					
Cold Crank Amps (CCA) 0°F / -18°C 760			760		
Marine Crank Amps (MCA) 32°F / 0°C 910					
Reserve Capacity (RC @ 25A) 205 Minutes			es		
Reserve Capacity (RC @ 75A)			65 Minutes		
Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)	
	102%	100%	85%	65%	

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	120 AH	1.2 A
@ 20 Hour Rate	110 AH	5.5 A
@ 10 Hour Rate	90 AH	9 A
@ 5 Hour Rate	82 AH	16.4 A

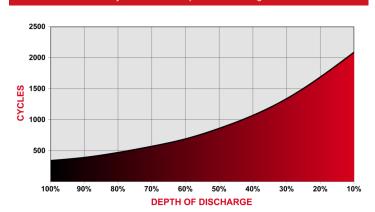
Cut Off Voltage	Constant Current Discharge					
VPC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
	60.6	32.5	28	16.4	10.6	9

Specifications				
Sa/GLOBAL ISO 9001 Quality	Weight	30 kg	66 lbs	
	Length	32.8 cm	12.91"	
	Width	17.2 cm	6.77"	
	Height Inc. Term.	241 cm	9.49"	

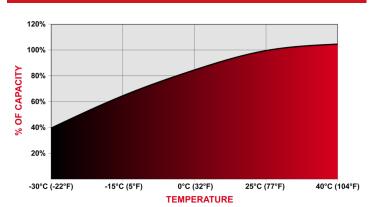
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



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