

AGM VRLA DEEP CYCLE BATTERY

S12-230AGM-RE





Series	AGM-S	Warranty	See Warranty Terms		
Volts	12	BCI	4D		
Cells	6				
Terminal Type		L6			
Included Hardware		M8 stainless bolts, washers & nuts			
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		40 A			
Maximum Charge Current		65 A			
Self-Discharge Rate		Less than 2% per month at 25°C (77°F)			
Internal Resistance		2.3 mΩ			
Compailer					

Capacity					
Cold Crank Amps (CCA) 0°F / -18°C		1200	1200		
Marine Crank Amps (MCA) 32°F / 0°C 1425					
Reserve Capacity (RC @ 25A) 400 Minutes					
Reserve Capacity (RC @ 75A)		105 N	linutes		
Capacity Affect by Temperature	40°C (104°F)	25°C (77°F)		-15°C (5°F)	
	102%	100%	85%	65%	

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	230 AH	2.3 A
@ 20 Hour Rate	210 AH	10.5 A
@ 10 Hour Rate	189 AH	18.9 A
@ 5 Hour Rate	172 AH	34.4 A

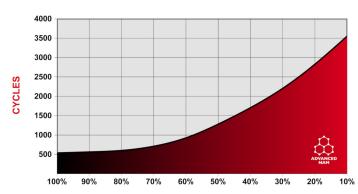
Cut Off Voltage		Constant Current Discharge				
VPC	1 hr	2 hr	3 hr	5 hr	8 hr	10 hr
VPC	116	64 3	47.6	33.3	22 9	18 9

Specifications				
Salerobar (SO 9001 Quality	Weight	61.5 kg	135.5 lbs	
	Length	53.0 cm	20.87"	
	Width	20.9 cm	8.23"	
	Height Inc. Term.	24.0 cm	9.45"	

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

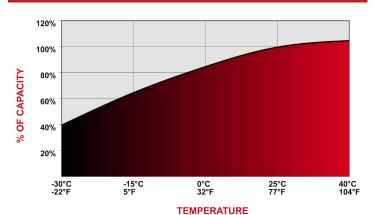
Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



DEPTH OF DISCHARGE

Capacity vs. Temperature





ISO 14001

ISO 9001



OHSAS 18001





Rev.#5 | August 2022