VRLA AGM DEEP CYCLE BATTERY

S12-200AGM-FT





Series	VRLA AGM-S	Warranty	See Warranty Terms
Volts	12	Design	
Terminal Type		M8	
Size & Thread		M8	

Charge | Discharge

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	60 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)
Internal Resistance	4 mΩ

Capacity

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
@ 20 Hour Rate	**210 AH**	**10.5 A**
@ 10 Hour Rate	**200 AH**	**20 A**
@ 5 Hour Rate	**175 AH**	**35 A**

Cut Off Voltage	Constant Current Discharge						
	1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr
1.75 VPC	110.0	65.8	51.6	40.9	34.9	24.3	20.3

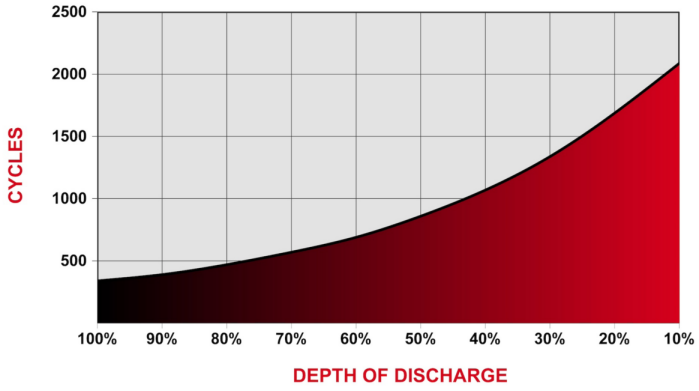
Specifications

Weight	57.5 kg	126.5 lbs
Length	560 mm	22.1"
Width	125 mm	4.92"
Height Incl. Term.	316 mm	12.4"

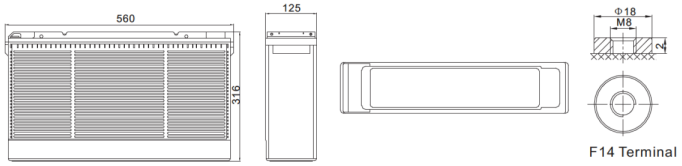
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Detailed Illustration



ISO 9001 ISO 14001 ISO 45001 MH 28539 BSTXD2103160085 15EC

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