

Features & Benefits

- True deep cycle AGM-GEL technology-GREEN SOLUTION
- Over 99.99% virgin lead for grid plate
- Carbon active material
- Electrolyte + Gel for longer cycle life
- Heavy duty grid/paste design for deep cycle application
- Maintenance free, non-spillable, valve-regulated
- Double separator configuration: long cycle life & High energy density and super anti-vibration design
- Low self-discharge for longer shelf life



Electrical Specifications

Voltage (V)	Capacity(Ah)					Reserve Capacity(min)		
	100HR	20HR	10HR	5HR	3HR	25A	56A	75A
12	/	55.0	50.0	48.0	45.0	/	/	/

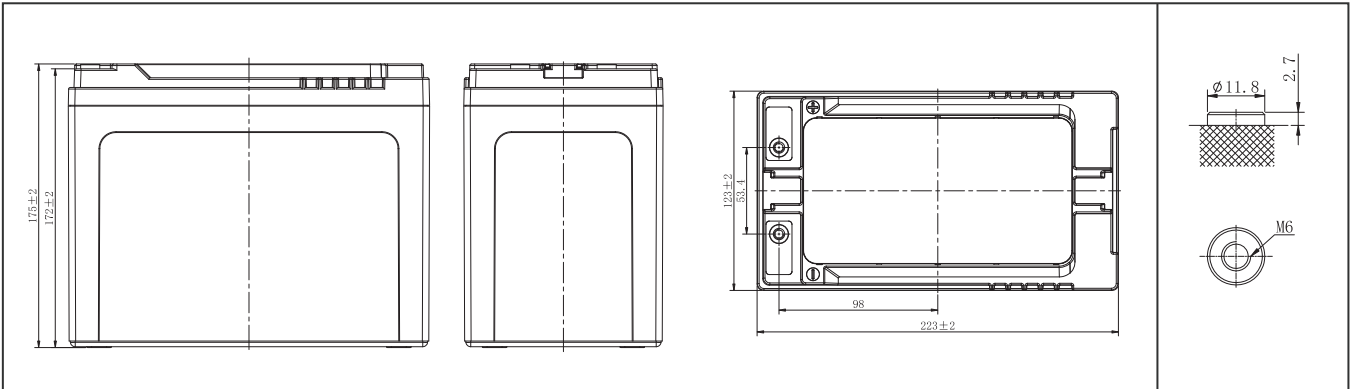
Physical Specifications

Dimensions(mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
223/8.78	123/4.84	175/6.89	175/6.89	13.4/29.5	T12-A(M6)	ABS

Operating Temperature Range		
Discharge	Charge	Storage
-20°C~55°C (-4°F~131°F)	0°C~40°C (32°F~104°F)	-15°C~40°C (5°F~104°F)

Dimensions (mm)

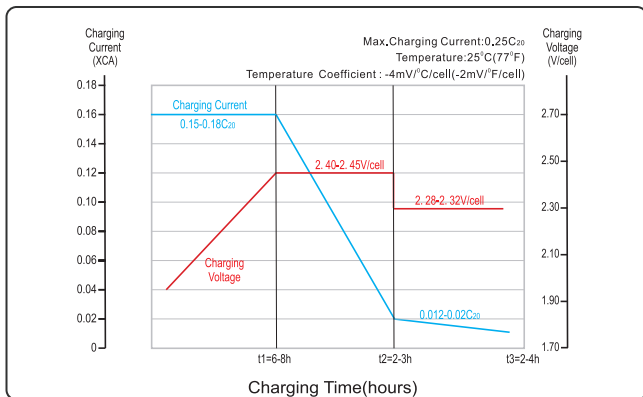
Terminal



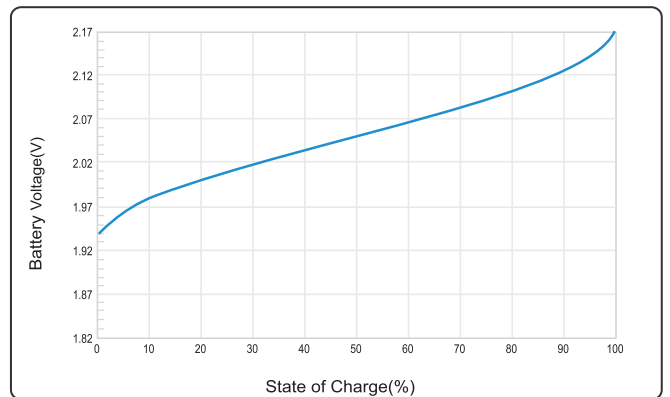
Note: Terminal Torque Values in-lb(Nm):17.69-26.53(2.0-3.0)

Performance Characteristics

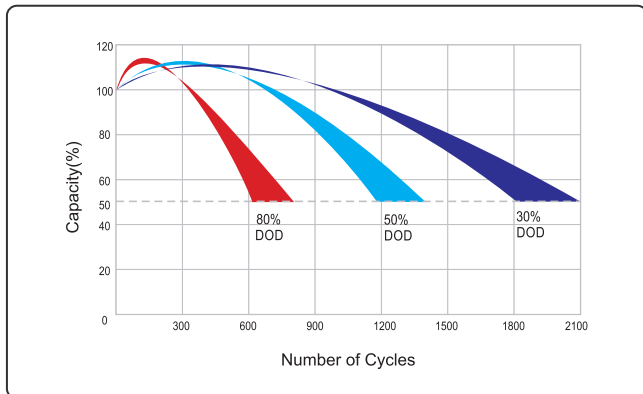
Charging Profile



Relationship of OCV and State Of Charge (25°C/77°F)



Cycle Life in Relation to Depth Of Discharge



Self-discharge Characteristic

