

98950 GLOBAL DEEP CYCLE AGM L16G AGM(6V400C20)



General Features

- True deep cycle AGM technology-GREEN SOLUTION
- Over 99.99% virgin lead for grid plate
- Carbon active material
- Electrolyte 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
6	435	400	375	342	310	925	/	265

Mechanical Specifications

Dimensions(mm)				Weight (kg)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
295	180	406	428	54.2	DT	PP

Operating Temperature Range		
Discharge	Charge	Storage
-20°C~55°C	0°C~40°C	-15°C~40°C



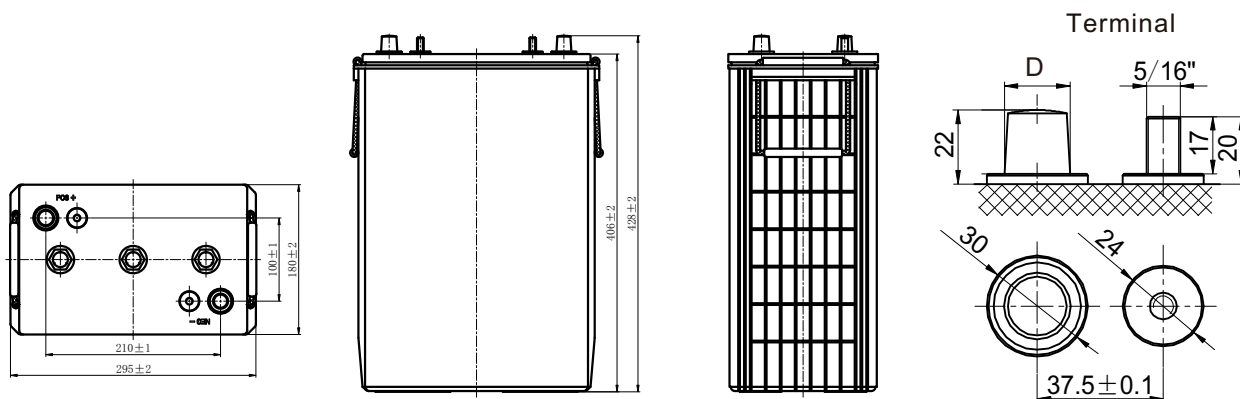
IATF16949

ISO14001

ISO9001

98950 GLOBAL DEEP CYCLE AGM L16G AGM(6V240/C20)

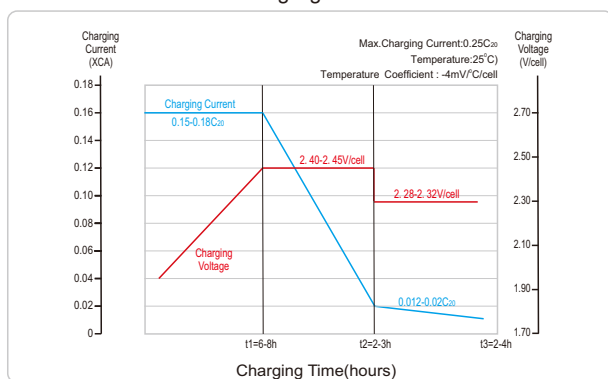
Layout



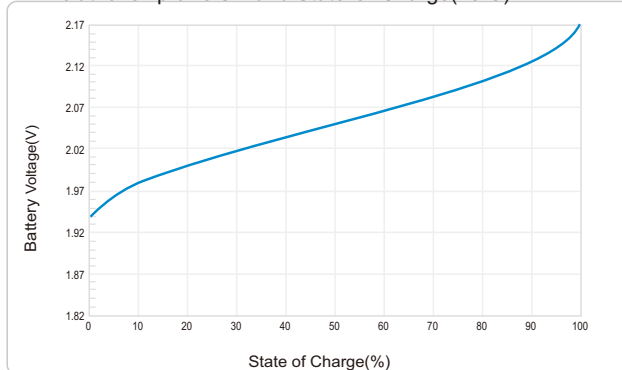
Note: D: Positive $19.5^{+0}_{-0.3}$, D: Negative $17.9^{+0}_{-0.3}$; Terminal Torque Values in-lb(Nm): 176-203(20-23)

Performance Characteristics

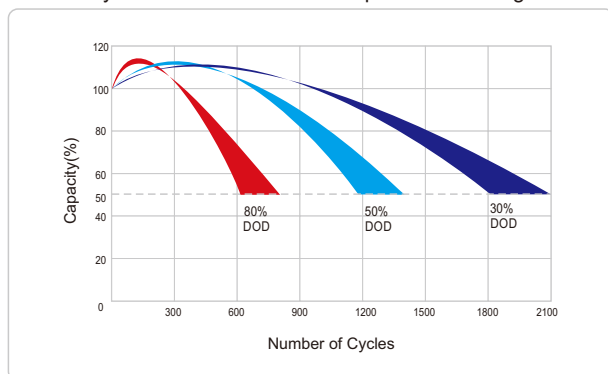
Charging Profile



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



Cycle Life in Relation to Depth Of Discharge



Self-discharge Characteristic

