



DEEP CYCLE AGM TECHNOLOGY

LDC12-115-G31-T

FEATURES&BENEFITS

- True deep cycle AGM technology-GREEN SOLUTION
- Over 99.99% virgin lead for grid plate and active material
- 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	130	118	113	107	98	239	95	65

PHYSICAL SPECIFICATIONS

Dimensions(mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
330/12.99	173/6.81	212/8.35	220/8.66	31.4/69.2	T11	ABS

Operating Temperature Range		
Discharge	Charge	Storage
-15°C~50°C(5°F~122°F)	0°C~40°C(32°F~104°F)	-15°C~40°C(5°F~104°F)



ETL SEMKO



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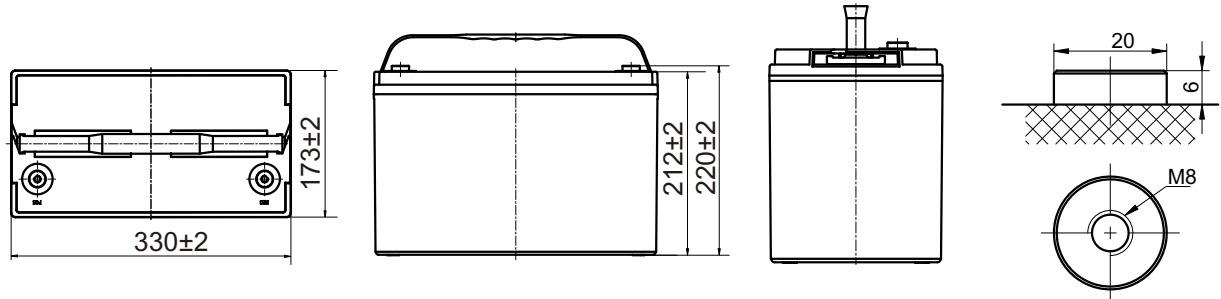
ISO14001

ISO9001

ISO18001

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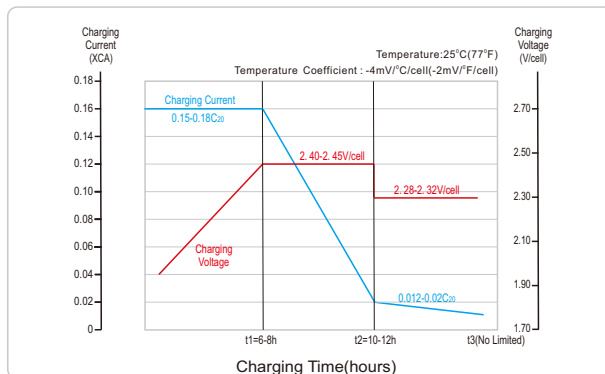
DIMENSIONS



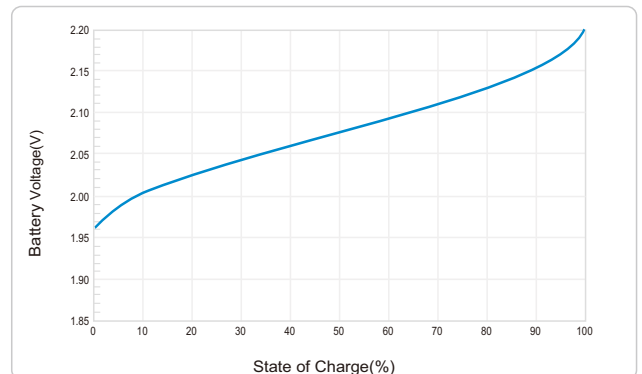
Note: Terminal Torque Values in-lb(Nm):97.28-130.0(11-14.7)

PERFORMANCE CHARACTERISTICS

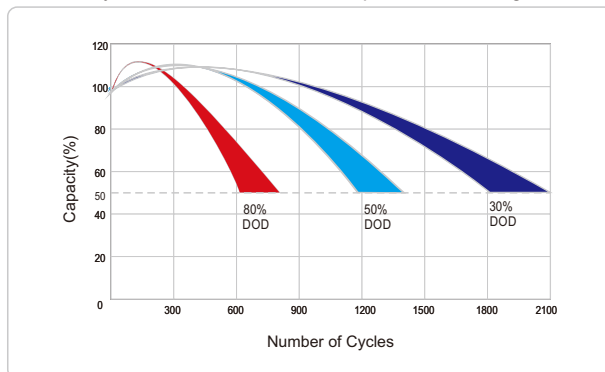
Charging Profile



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



Cycle life in relation to Depth Of Discharge



Self-discharge Characteristic

