



DEEP CYCLE



LDC6-315

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
6	/	315	275	250	235	700	/	/

PHYSICAL SPECIFICATIONS

Dimensions(mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
295/11.61	180/7.09	346/13.62	368/14.49	44.0/97.0	MT(M8)	PP

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



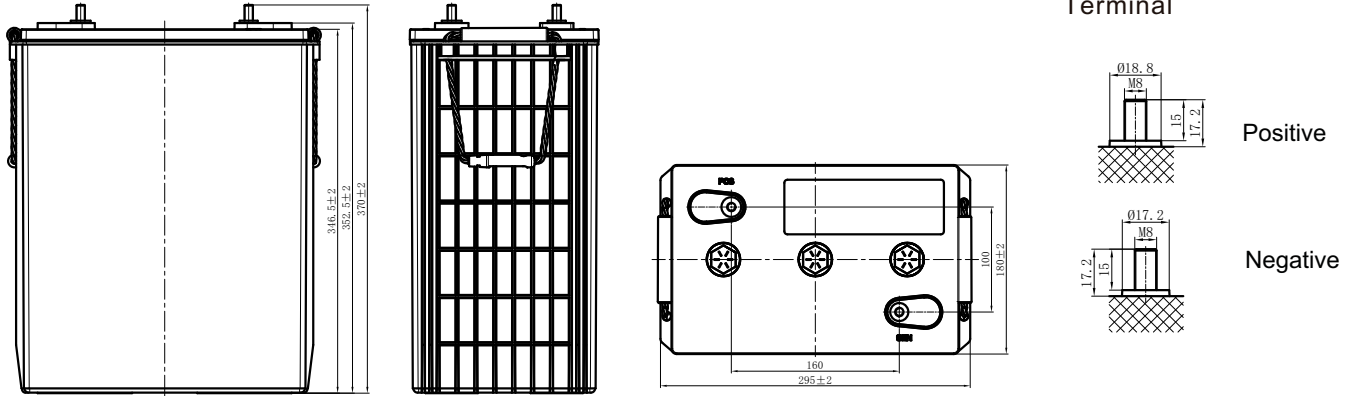
IATF16949

ISO14001

ISO9001

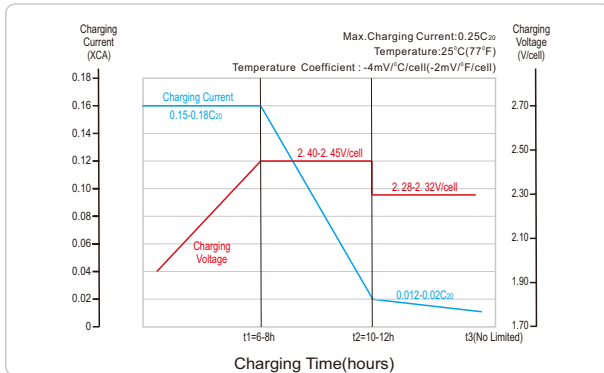
LDC6-315

DIMENSIONS

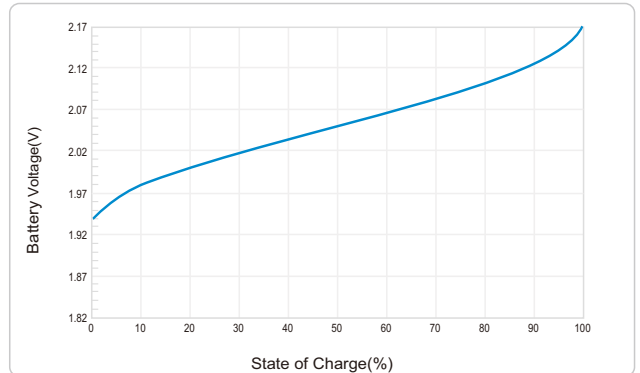


PERFORMANCE CHARACTERISTICS

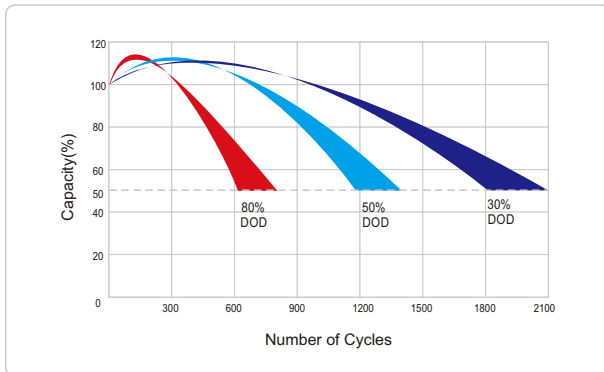
Charging Profile



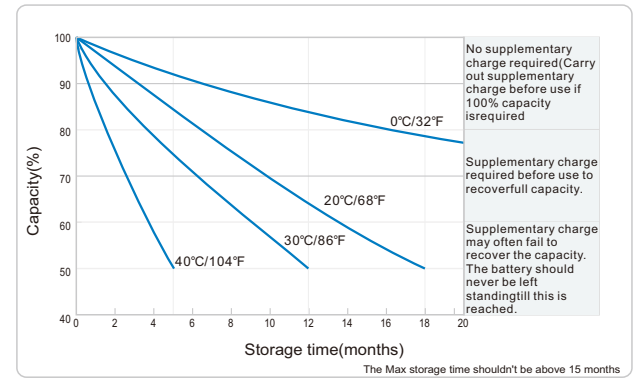
Relationship of OCV and State Of Charge (25°C, 77°F)



Cycle Life in Relation to Depth Of Discharge



Self-discharge Characteristic



LEOCH INTERNATIONAL SALES OFFICE:

Add: 14th Floor, Block A, Building 6,
Zhonggang Plaza, Exhibition Bay, Shenzhen, China.
Tel: +86-755-86036060 (100 lines)
E-mail: export@leoch.com
web: www.leoch.com