

LECXO®

LXMC18-12(12V18AH)

RECHARGEABLE SEALED LEAD-ACID BATTERY



LXMC-Series
MADE IN CHINA



Motorcycles



Scooters



UTVs



ATVs



Snowmobiles



Personal Watercraft

APPLICATIONS

- Motorcycle batteries are used for starting, ignition, and lighting on motorcycle vehicles
- Some vehicles also use it to power other electrical appliances like an audio and anti-theft lock

GENERAL FEATURES

- High cranking power - up to 30% more CCA than conventional-type batteries
- Superior resistance to vibration & corrosion
- Premium AGM technology with no free acid
- Robust PP material with better heat-resistant
- Firm cover-embedded terminal, which with good conductivity
- Supplied filled & ready to fit

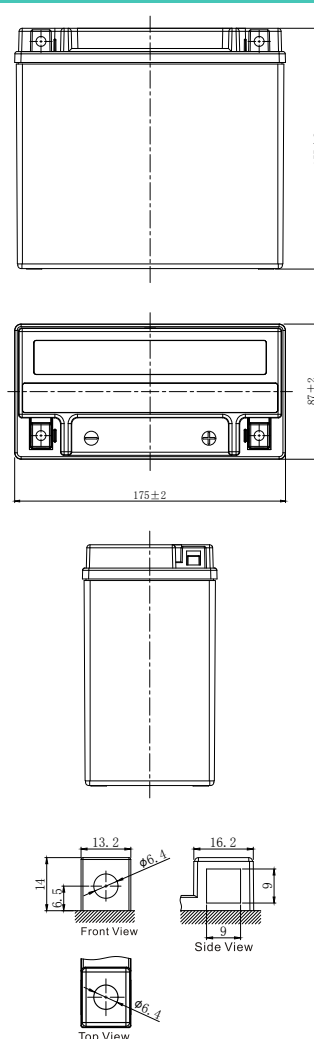
STANDARDS

- Compliance with JIS D 5302:2022
- GB/T 23638-2009,
- Manufactured with IATF16949, ISO9001, ISO14001 and ISO 45001 certified production facilities

SPECIFICATIONS

Rated Voltage	12V	
Nominal Capacity	18Ah	(C ₁₀ , 1.75V/cell)
Cold Cranking Performance Amps@0°F (-18°C)	250A	
Approx Weight	5.93Kg(13.1lbs)	
Dimension	Length	175mm(6.89inches)
	Width	87mm(3.43inches)
	Container Height	155mm(6.10inches)
	Total Height	155mm(6.10inches)
Terminal	A	
Container Material	PP	
Battery type	Factory Activated Series	
Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C ₁₀
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Charge:	
Floating Charge	Charging current 0.1C ₁₀ , when charging voltage up to 14.40V, continue to charge 4h	
	Initial charging current	Unlimited
	Voltage	13.50V~13.80V at 25°C (77°F)
Capacity affected by Temperature	40°C (104°F)	106%
	25°C (77°F)	100%
	0°C (32°F)	86%
	-15°C (5°F)	85%

DIMENSIONS



Discharge Characteristics (25°C, 77°F)

