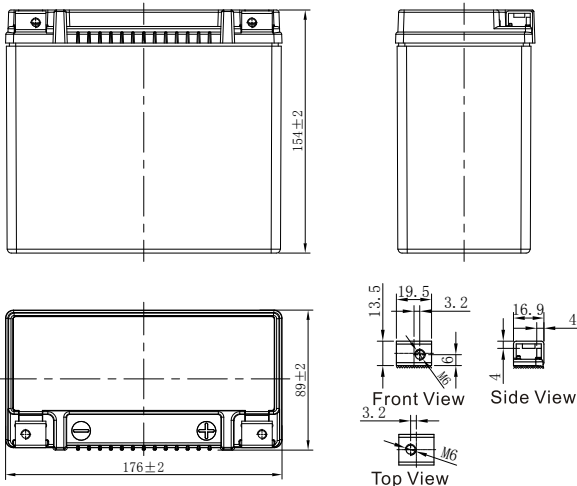


MAINTENANCE-FREE MOTORCYCLE BATTERY

MX20-3-3 (12V18Ah)



GENERAL FEATURES

- Maintenance-free
- Sealed and non-spillable AGM battery
- Shipped pre-charged and ready to install

*Values are subject to variation of +/- 5% in normal manufacturing processes.

Leoch International Technology Ltd.
www.leoch.com

Leoch Batteries Pte Ltd
www.leoch.sg

Leoch Battery Corporation
www.leochamericas.com

Leoch Europe S.A.
www.leoch.eu

CHARACTERISTICS

Item	Specifications	
Nominal Voltage	12V	
Nominal Capacity (10HR)	18Ah	
Cold Cranking Performance Amps@0°F (-18°C)	310A	
Dimension (±2mm)	Length	176mm (6.93inches)
	Width	89mm (3.50inches)
	Container Height	154mm (6.06inches)
	Total Height	154mm (6.06inches)
Battery (with acid)	Approx Weight	6.55kg (14.4lbs)
Terminal type	N	
Battery type	MX 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:	
	Charging current 0.1C ₁₀ , when charging voltage up to 14.40V, continue to charge 4h	
Floating Charge	Initial charging current	Unlimited
	Voltage	13.50V~13.80V at 25°C (77°F)
	40°C (104°F)	106%
Capacity affected by Temperature	25°C (77°F)	100%
	0°C (32°F)	86%
	-15°C (5°F)	65%

Discharge Characteristics (25°C, 77°F)

