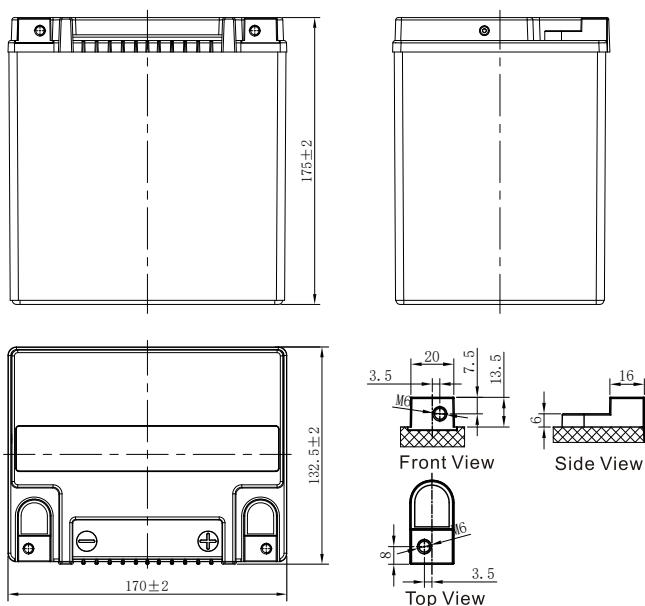


# MAINTENANCE-FREE MOTORCYCLE BATTERY

MX30-3-P (12V32Ah)



## GENERAL FEATURES

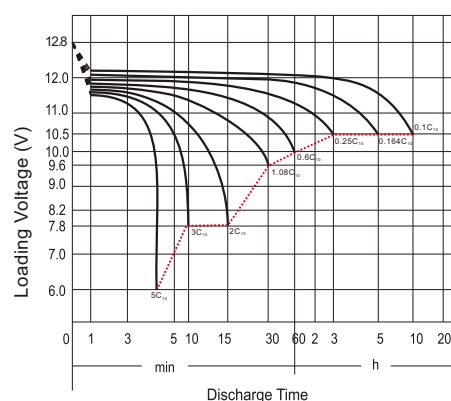
- Maintenance-free
- Sealed and non-spillable AGM battery
- Shipped pre-charged and ready to install

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

## CHARACTERISTICS

Item	Specifications
Nominal Voltage	12V
Nominal Capacity (10HR)	32Ah
Cold Cranking Performance Amps@0°F (-18°C)	480A
Dimension (±2mm)	Length 170mm (6.69inches)
	Width 132.5mm (5.22inches)
	Container Height 175mm (6.89inches)
	Total Height 175mm (6.89inches)
Battery (with acid)	Approx Weight 10.38kg (22.9lbs)
Terminal type	R
Battery type	MX Series
Full Charge	Constant-Voltage Charge:
	Initial charging current Less than 0.3C <sub>10</sub>
	Voltage 14.40V~15.00V at 25°C (77°F)
	Charging time 15~18h
	Constant-Current Charge:
Floating Charge	Charging current 0.1C <sub>10</sub> , 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) 65%

## Discharge Characteristics (25°C, 77°F)



Leoch International Technology Ltd.

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Leoch Batteries Pte Ltd

[www.leoch.sg](http://www.leoch.sg)

Leoch Battery Corporation

[www.leochamericas.com](http://www.leochamericas.com)

Leoch Europe S.A.

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