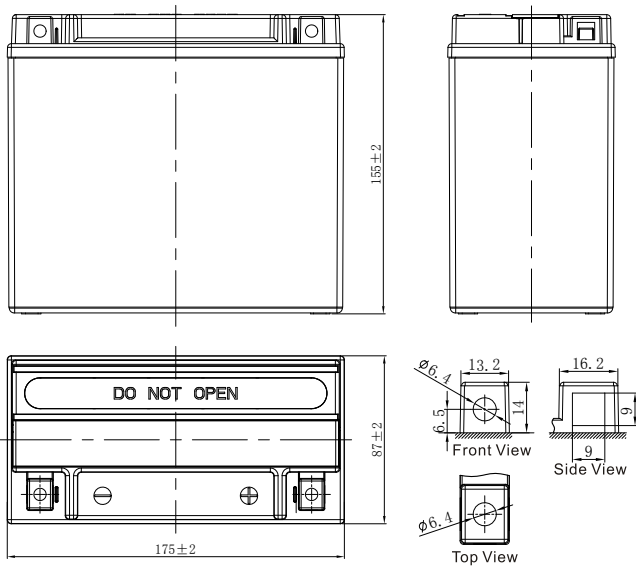


MAINTENANCE-FREE MOTORCYCLE BATTERY

EBX20HL-BS (12V18Ah)



GENERAL FEATURES

- Sealed AGM battery
- Rest after filling acid
- Fresh Pack, Maintenance-Free

*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.leoch.us

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	175mm (6.89inches)
	Width	87mm (3.43inches)
	Container Height	155mm (6.10inches)
	Total Height	155mm (6.10inches)
Battery (with acid)	Approx Weight	6.55kg (14.4lbs)
Electrolyte	Approx Weight	1.11kg (2.45lbs)
Terminal type	A	
Battery type	Dry Charged 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)
	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)

