

AGM START-STOP BATTERY

AGM31-100R-A (12V100Ah)



CHARACTERISTICS

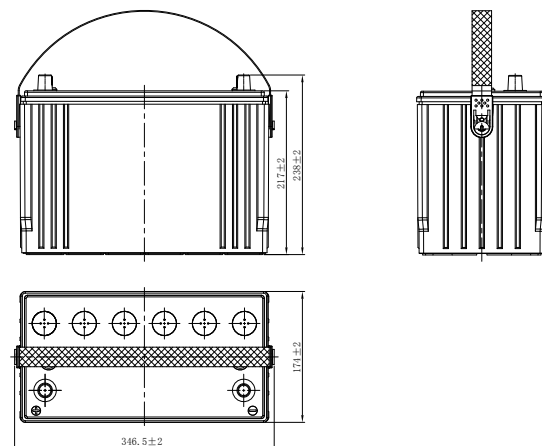
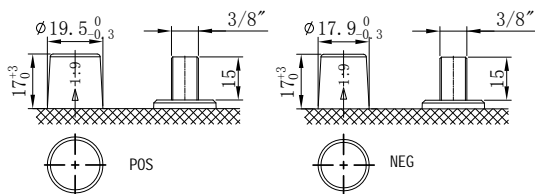
Item	Specifications	
Nominal Voltage	12V	
Nominal Capacity (20HR)	100Ah	
Reserve Capacity	190min	
Cold Cranking Amps@0°F (-18°C)	850A	
Dimension	Length	346.5mm (13.6inches)
	Width	174mm (6.85inches)
	Height	238mm (9.37inches)
Approx Weight	31.4kg (69.2lbs)	
Terminal	12	
Cell layout	1	
Hold-Down	B0	
Case	Black-PP Material	
Cover	Black-PP Material	
Handle	TS5	

APPLICATIONS

- Car with start-stop system
- EV/HEV
- Engine start

GENERAL FEATURES

- Maximum CCA and life
- Valve regulated technology
- Advanced Absorbed Glass Mat (AGM) technology
- Top-level safety - absolutely no free acid
- 2x Faster Charge Acceptance than conventional starter batteries
- 3x higher cycle life than conventional starter batteries
- Suit for working in partial state of charge operations (PSoC)
- OE quality certification



*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