

BAT 110

An Efficient and Affordable Conductance Battery Tester



The BAT 110 is a rugged workshop battery tester that uses conductance technology to provide quick and accurate testing of batteries, charging systems and starter systems.



- 1 Large LED display
- 2 Battery condition is indicated by illuminated LEDs
- 3 Capable of testing AGM and standard flooded batteries
- 4 Temperature compensation for accurate test results
- 5 Large, easy-to-use navigation buttons



BOSCH
Invented for life

Specifications

Test Method:	Conductance, Non-loading
Battery Test:	12V starter batteries (standard, maintenance-free, and AGM)
Power Supply	From test battery with voltages from 5.5V
Voltmeter	5.5 – 19.99V DC
Operating Range, Amps	200 to 850 CCA 200 to 900 SAE/EN 120 to 550 DIN/IEC
Test State/Diagnostic Capability	Battery life, voltmeter, starter system, charging system
Display	4-digit LED numeric display, 3 LED indicators
User Interface	Push-button operation
Operating Instructions	14 languages
Cable	1.3 ft
Weight	10.4 oz
Dimensions (WxHxD)	7.75in x 3.85in x 1.57in
Warranty	1 Year
Part number	F00E900258

We reserve the right to modify technical specifications and equipment.

Essential Features

- ▶ 12V load-free battery tester
- ▶ Suitable for testing lead-acid batteries: Standard, Maintenance free, plus AGM batteries
- ▶ Capable of diagnosing 12V starter and charging systems
- ▶ Lowest voltage storage function when testing starter systems
- ▶ Highest and lowest voltage storage function when testing charging systems
- ▶ Tests CCA norms*, as well as IEC, DIN, SAE, and EN
- ▶ Accurate test results under all temperature conditions
- ▶ Indicator for defective battery
- ▶ Solid and rugged housing stands up to daily shop use
- ▶ The four digit LED voltage screen, three LED indicators and the arrow keys enable easy and intuitive handling of the device

* A JIS Conversion table is located on the back of the device.

A quick reference guide is located on the back of the unit for starting and charging system tests, as well as a JIS conversion chart.



The BAT 110 is designed for a variety of uses in the workshop. Perform numerous, reliable tests efficiently with the clear, easy-to-use navigation buttons.