

Battery Tester BAT 131 from Bosch – Fast, precise and reliable





NEW! BAT 131 – Battery Tester from Bosch for all 6 V and 12 V starter batteries

Testing 6 V and 12 V starter batteries with the BAT 131 battery tester from Bosch



Perfect: Easy and comfortable testing of batteries

The new portable battery tester BAT 131 from Bosch is perfectly suitable for testing 6 V and 12 V starter batteries (lead-acid, gel and fleece batteries/AGM). The cold cranking current can be set as required between 100 and 2000 A according to the standards CCA, JIS, SAE, EN, DIN and IEC. The load free test procedure provides fast, precise and reliable measurement results. The battery tester has a robust housing specially designed considering workshop requirements. The enhanced user interface enables simple and intuitive operation.

BAT 131: Advantages at a glance

- Menu-guided intuitive operation
- Test of battery condition and identification of defective batteries independent of whether the battery is in the vehicle or not.
 New: Optimized test algorithm for testing new

batteries straight from the factory

- Extended test of the starting/charging system for 12 V and 24 V batteries. The tester supports the optional use of a current clamp, which also improves the test results.
- Integrated printer provides "easy to understand" graphical printouts and supports workshop argumentation against their customers.
- USB port for transfering and storing of test results on a computer
- 3 m replaceable cable enables flexibility during battery and starter/charging system diagnosis

Technical data	BAT 131
Battery nominal voltage	6V/12V
Application	Pass. car/comm. veh., motorcycle, marine
Battery types	Lead-acid, gel, fleece/AGM
Test standards	CCA, JIS, EN, DIN, SAE, IEC
Battery size (in acc. with CCA)	100 – 2 000 A
Starting/charging system test	12V/24V
Printer	Integrated thermal printer
Menu languages	24
Dimensions (B x W x T)	approx. 270 x 113 x 50 mm
Weight	approx. 700 g
Operating temperature	0° – 40° C

Robert Bosch GmbH

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