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Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

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Киров (8332)68-02-04
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<https://midtronics.nt-rt.ru> || mgc@nt-rt.ru



PBT Series Battery and Electrical System Testers and Analyzers

AFFORDABLE ACCURACY

The PBT Series of analyzers makes the leading battery and electrical system analysis technology affordable. Now, every technician can experience the advantages of conductance testing with a fast, simple and portable system that improves safety, productivity and accuracy.

Using either model of the PBT Series analyzers, a technician can accurately and quickly test batteries, even when discharged. The portable units are activated by simply connecting the clamps to the battery, and test by setting the rating and pressing the test button. In seconds, an accurate test decision is achieved and displayed as an easy to understand red, yellow or green LED result.

With models covering vehicle categories from recreational and motorcycle through family transports, a wide range of vehicle testing can be easily afforded.

The PBT-50 is specifically designed for motorcycle and other powersports applications.



PBT Series Battery and Electrical System Testers and Analyzers

FEATURES

PBT-50



Powersports Battery Tester

- Accurate battery test decision in seconds
- Simple, reference number based testing
- Tests discharged batteries
- Voltmeter mode for testing both the starter and the charging system

PBT-100



Advanced Battery Conductance Tester

- Measurement range from 200-850 CCA
- Accurate battery test decision in seconds
- No user interpretation required
- Voltmeter mode for testing both the starter and the charging system

PBT-200



Advanced Battery Conductance/Electrical System Tester

- All of the features of the PBT-100, plus:*
- Shows available power in CCA's at the end of each test
 - Bad cell detection
 - High/low voltage capture for improved starter and charging system testing

PBT-300



Diagnostic Battery Conductance/Electrical System Tester

- All of the features of the PBT-200, plus:*
- Expanded measurement range from 100-1400 CCA
 - Bad cell detection
 - High/low voltage capture for improved starter and charging system testing

Common Specifications:

Display

- 3 LEDs: green/yellow/red
- 3 Position LED screen

Warranty

- Standard Midtronics 1-year

Operating Temperature

- 0° F to 120° F
(-18° C to 50° C)

Power Requirements

- Uses the power of the battery under test; minimum 8 volts required

Operating Temperature

- 0° F to 120° F
(-18° C to 50° C)

Voltmeter Range

- 8.0 - 19.0 VDC

Housing Material

- Acid-resistant ABS plastic

Housing Dimension

- 7.5 in x 3.5 in x 2.0 in
(230mm x 102mm x 65mm)

Housing Weight

- 16 oz (427 g)

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