

PBT 600

PROFESSIONAL ELECTRONIC BATTERY TESTER

varenr: 024205



 Professional battery tester providing highly accurate results with in-built printer.

FEATURES

- Battery 12 V : test of the voltage and state of charge.
- Starter 12 and 24 V : test the start voltage.
- Alternator 12 and 24 V : tests no load voltage and charging voltage as well as current undulation during the charge.
- Special feature to test the internal resistance of the battery.
- Printing of the results using integrated thermal printer

INSTANT ANALYSIS

- Battery voltage (6 V to 30 V)
- Available starting power
- Charge state and battery health (%)

BATTERY TYPES

Compatible with multiple types of lead-acid battery ranging from 30 to 200 Ah:

- VRLA / GEL / AGM FLAT / AGM SPIRAL sealed batteries
- STANDARD LIQUID batteries
- START / STOP batteries (EFB/AGM)

Operating range:

- EN : 100 > 2000 CCA
- DIN : 100 > 1400 CCA
- SAE : 100 > 2000 CCA
- JIS : Japanese battery
- IEC : 100 > 1400 CCA (international standard)
- CA/MCA : 100 > 2000 CCA (marine battery)

HIGHLY ACCURATE

- Automatic compensation for external temperature.
- Advanced dynamic resistance measurement technology minimises battery discharge and displays an accurate result which is unaffected by:
 - the surface charge
 - vehicle consumers (lights, various indicators, etc)
 - contact imperfections (worn out terminals/lugs, unfastened lugs, etc)

PRACTICAL

- Adjustable screen brightness
- Complete test report showing date & time and personalised name.
- Stand-by mode
- Multi-lingual interface
- Removable clamps
- Protection against polarity reversal
- ABS case (acid resistant) and protection against shock.
- Power supply : 1 x 9V battery included



Supplied in a carry bag with 2 paper printer rolls

Battery		TEST		CHARGING & STARTING SYSTEM VEHICLE	RESULT	TEMPERATURE COMPENSATION	mm		
Battery A	Battery V								
6V	30 > 200Ah	•	• min 6 V	12 V 24 V	1 s	•	55 x 25	120 cm	1,1 kg



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