PBT 550

Ref. 024199







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

FEATURES

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

INSTANT ANALYSIS

- · Battery voltage (6 V to 20 V)
- · Available starting power
- · Charge state and battery health (%)

BATTERY TYPES

- Compatible with multiple types of lead-acid battery ranging from 30 to 220 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
- parasitic load (lights, various indicators, etc)
- contact defaults (worn out terminals/ lugs, unfastened lugs, etc)

PRACTICAL

- Large LCD backlit display
- Multilingual interface
- Protected against polarity reversal
- ABS case (acid resistant)
- Power supply: no internal battery, will power up using the vehicle battery.





Supplied in a carry bag with 2 paper printer rolls (réf. 056633).

		TEST			T.	4	<u> </u>				
			Battery V	CHARGING & STARTING SYSTEM VEHICLE	RESULT	≡ , © , ≡	TEMPERATURE COMPENSATION	mm	⇒	kg	
12 V	30 >220 Ah	•	e min 6 V	12 V	1 s	instant	•	55 x 25	65 cm	0.55	