PBT 700

Ref. 024229





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

FEATURES

- **Battery 12 V** : voltage test and state of charge.
- **Starter 12 and 24 V:** test of the start voltage.
- Alternator 12 and 24 V: test of no load voltage and charging voltage as well as current undulation during the charge.
- **Printour of the results** using integrated thermal printer (no ink required).

INSTANT ANALYSIS

- · Battery voltage (8 V to 30 V)
- Available starting power
- · Charge state and battery health (%)

BATTERY TYPES

- Compatable with multiple types of lead-acid batteries ranging from 7 to 230 Ah:
- · VRLA / GEL / AGM FLAT / AGM SPIRAL / SLI sealed batteries
- · STANDARD LIQUID batteries
- · START / STOP batteries (EFB / AGM)

Operating range :

EN: 40 > 1885 CCA DIN: 25 > 1120 CCA SAE/CCA: 40 > 2000 CCA JIS : japanese battery

IEC: 30 > 1320 CCA (international standard) CA/MCA: 50 > 2400 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

- Insulated clamps
- Large backlit display screen
- Adjustable screen brightness
- Full test report showing date/time and personalised name
- Multilingual interface (10 languages)
- Protected against polarity reversal.
- ABS case (acid resistant) and protection against shock
- Power supply: 1 battery CR2032





Supplied in a case with 1 paper roll (large paper format - 2 inches).

		Battery A	Battery V	CHARGING & STARTING SYSTEM VEHICLE	RESULT	≡ ∗ ⊙ • ≡	TEMPERATURE COMPENSATION	cm cm	$\underset{\longleftrightarrow}{\longrightarrow}$	kg	
12 V	7 >230 Ah	•	e min 8 V	12 V 24 V	1 s	instant	•	23,5 x 10,2 x 6,8	120 cm	0.7	