



Professional tester with ultra-precise measurement and built-in printer.

FEATURES

- **6 and 12 V batteries:** tests voltage and state of charge.
- **12 V start-up:** tests the voltage during start-up.
- **Alternator 12 V :** tests the no-load and under-load voltage as well as the under-load current waveform.
- **Print the results** using the built-in thermal printer.

INSTANT ANALYSIS

- Available start-up power
- State of charge and battery health (%) (SOC and SOH)
- Internal battery resistance

BATTERY TYPES

- Compatible with 3 **different types of lead-acid batteries** from **7 to 240 Ah:**
 - Sealed batteries VRLA / GEL / AGM FLAT / AGM SPIRAL / SLI
 - STANDARD LIQUID batteries
 - START / STOP batteries (EFB / AGM)

Effective range:

EN1 : 25 > 2830 CCA

EN2 : 25 > 2710 CCA

DIN : 25 > 1685 CCA

SAE : 25 > 3000 CCA

JIS : Japanese battery

IEC : 25 > 1985 CCA (international standard)

CA/MCA : 25 > 3600 CCA (marine battery)

HIGHLY ACCURATE

- Automatic compensation of external temperature.
- Dynamic resistance measurement minimises battery discharge and gives a reliable result unaffected by :
 - surface charge
 - parasitic load (lights, various indicators, etc)
 - contact faults (oxidation of terminals / connectors, loose contacts)

PRACTICAL

- Insulated clamps
- Large 2.8» colour display for improved visualisation.
- Adjustable screen brightness
- Full personalised test report with date, time, and name
- Multilingual interface (10 languages)
- Reverse polarity protection
- ABS case (acid-resistant) + impact protection
- Power supply: 6 x 1.5 V-AA batteries (included) or 18650 lithium batteries (not included)
- Detachable cable



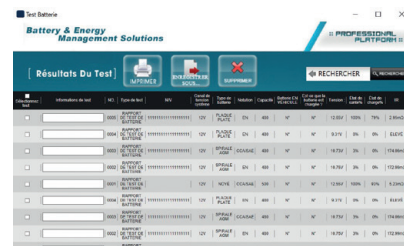
Detachable cable
ref. 056510

Supplied in a carry case
with 1 roll of printing paper
(wide paper - 2 inches).

Roll ref: 056237 - 056633

SOFTWARE OPERATION

The Toolit software (supplied on CD) can be used to import data from the tester onto a computer quickly and easily.



Battery	Capacity	TEST			RESULT	Response time	TEMPERATURE COMPENSATION	mm	kg
		Battery A	Battery V	CHARGING & STARTING SYSTEM VEHICLE					
6 V 12 V	7 >240 Ah	•	• min 1.5 V	12 V	1 s	instant	•	280 x 140 x 75	180 cm 0.7