



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

FEATURES

Advanced test functions

- **6/12 V battery and 24 V pack (2 x 12 V)** : tests voltage and state of charge.
- **12/24 V pack test** : up to 6 batteries connected in parallel.
- **12 V start-up** : tests the voltage during start-up.
- **Alternator 12/24 V** : tests no-load and on-load voltage and ripple current on load.

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)



Detachable cable
ref. 056510

Supplied in a carry case with
1 roll of printing paper (wide
paper - 2 inches).
Roll ref: 056237 - 056633

HIGHLY ACCURATE

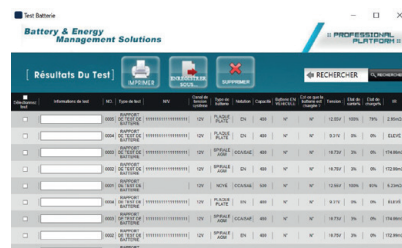
- Integrated temperature sensor for automatic compensation of external temperature.
- Dynamic resistance measurement assesses internal resistance under load for accurate diagnosis of battery health, displaying a reliable result unaffected by :
 - surface charge
 - parasitic consumption (lights, various indicator lights, etc)
 - contact faults (oxidation of terminals / lugs, loose lugs)

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)

SOFTWARE OPERATION

The software (available from www.gys.fr) can be used to import data from the tester onto a computer quickly and easily.



Battery	TEST	RESULT	TEMPERATURE COMPENSATION	mm	cm	kg
6 V 12 V (parallel) 24 V (2 x 12 V)	7 > 240 Ah	•	•	280 x 140 x 75	180	0.7