PROFESSIONAL ELECTRONIC BATTERY TESTERL

BT2010 START-STOP

Ref. 055339



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

FEATURES

- Battery 6 and 12 V : test the voltage and the 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 (no ink required).

INSTANT ANALYSIS

- · Battery voltage (1.5 V to 30 V)
- · Available starting power
- · Charge state and battery health (%)

BATTERY TYPES

Compatible with multiple types of lead-acid battery ranging from 7 to 230 Ah :

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

Operating range :

EN : 40 > 2830 CCA
DIN : 25 > 1685 CCA
SAE : 40 > 3000 CCA
JIS : Japanese battery

IEC : 30 > 1985 CCA (international standard)

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.
- Removable clamps
- Multi-lingual interface
- Protection against polarity reversal
- ABS case (acid resistant)
- Power supply : 6 x 1.5V batteries included (type LR6 AA)



SOFTWARE OPERATION

The DHC software supplied (included on a CD) to transfer data from the tester to a computer :

- Fast display of saved records
- Profile management
- Complete log of tests and results
- Fast creation of test reports.

		Battery Battery CHARGING & STARTING SYSTEM VEHICLE		Fresult	≡, ⊘,≡	E TEMPERATURE COMPENSATION	€ mm	Å	kg		
6-12 V	7 >230 Ah	•	• min 1.5 V	12 V 24 V	1 s	instant	•	130 x 64 x 251	180 cm	0.7	
C E - EN 60335-2-29								Made in TAIWAN			
								www.gys.fr			