PROFESSIONAL ELECTRONIC BATTERY TESTERL

## **BT2010 START-STOP**

Ref. 055339



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# 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	<b>≡,</b> ⊘,≡	<b>E</b> TEMPERATURE COMPENSATION	<b>€</b> 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	
<b>C E - EN 60335-2-29</b>								Made in TAIWAN			
								www.gys.fr			