

PRODUCT FUNCTION

- Earth resistance measurement, loop resistance measurement, earth voltage measurement, grounding down lead leakage current measurement, grounding fault judgement.

PRODUCT FEATURES

- A major breakthrough in earth resistance measurement technology, non-contact measurement safe and fast.
- Resistance and current are displayed on the same screen, making test results clear and obvious.
- Audible & visual alarm, data storage and hold, clock display showing present test time,
- Equipped with USB interface, communication cable and software, stored data can upload to computer, convenient to reading, saving and printing.
- Equipped with rechargeable battery, convenient to using.
- With Bluetooth function, after connecting Bluetooth with mobile, view the measurement data via the mobile Bluetooth App.



TECHNICAL SPECIFICATION

Power Supply	DC 3.7V, 2600mAh rechargeable lithium battery
LCD Displayer	4 Digits LCD display: 47mm (L) x 28.5mm (W)
Resistance Range	0.010Ω ~ 1500Ω
Resistance Resolution	0.001Ω
Resistance Accuracy	± (1 % rdg + 0.01Ω)
Current Range	0.000mA ~ 40.0A
Current Resolution	1uA
Current Accuracy	± (1.5 % + 0.5mA)
Earth Voltage Range	0.1V ~ 100.0V
Earth Voltage Resolution	0.1V
Single Measurement Time	0.5s
Data Storage	999 Groups
Bluetooth	Yes
Audible & Visual Alarm	"Du-du-du"alarm sound
Alarm Threshold Setting	Resistance: 1 ~ 199Ω; Current: 1 ~ 499mA; Voltage: 1 ~ 100V
Shift	Automatically
External Magnetic & Electric Field	< 40A/m; < 1V/m
Resistance Measure Frequency	> 1kHz
Interface	USB interface, software monitorin, data can upload to computer
Clamp Jaw(CT) Dimension	65mm x 32mm
Tester Dimension	285mm (L) x 95mm (W) x 56mm (H)
Weight	Approx. 2.37kgs (include accessories)
Accessories	Tester*1PC Standard Calibration Loop*1PC USB data cable / charge cable*1PC Power adaptor*1PC Aluminum case*1PC

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Note! Photographs in this catalogue may slightly differ from the instruments at the time of delivery.
Subject to technical change without notice.