



Production Function

loop resistance measurement, Loop leakage current measurement , lightning protection device tester.

Product Features

1. Fully meets the technical parameter requirements of the National Meteorological Administration Order No. 38 [Measures for the Administration of Qualifications for Testing of Lightning Protection Devices], lightning protection device tester.
2. The resistance and current are displayed on the same screen, the test results are clear and obvious. Equip with rechargeable lithium battery, convenient to operate.
3. Have functions of audible and visible alarm, data storage, data hold. Clock function, display present test time. USB interface data upload function.

Technical Specification

Clamp Jaw Size	Φ32mm
Tester Dimension	260mmX90mmX66mm
Weight	2.5kg (include accessories)
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%rdg+0.5mA)
Power Supply	Rechargeable lithium battery DC3.7V 2600mAh
Single Measurement Time	0.5s
LCD Displayer	4-digit LCD digital display, screen: 47mmX28.5mm
Data Storage	999 Groups
Audible & Visual Alarm	"Du—du—du" alarm sound
Alarm Threshold Setting	Resistance: 1~199Ω; Current: 1~499mA
Shift	Automatically
External Magnet / Electric Field	<40A/m; <1V/m
Resistance Test Frequency	>1KHz
Interface	USB interface, Software monitoring, Data upload computer
Accessories	Meter: 1PCS; Test ring: 1PCS; USB data cable / charge cable: 1PCS; Charger Adaptor: 1PCS; Instrument Case: 1PCS