



Clamp on Earth Tester

Model : HD CET

Introduction :

Product Introduction: Clamp-On Ground Resistance Tester is a major technological breakthrough in traditional grounding resistance measurement. It is widely used in the grounding resistance measurement of electric power, telecommunications, meteorology, oilfield, construction and the industrial and electrical equipment

Technical Parameters :

Power: 6V DC

Temperature: -10°C~55°C

Humidity: 10%~90%

LCD: four and half LCD, 47mmx28.5mm

Span of clamp: square clamp: 28mm, round clamp: 32mm

Weight: square clamp: 1320g, round clamp: 1120g

Meter dimension: square clamp 293mmx90mmx66mm

Round clamp: 260mmx90mmx66mm

Protection class: double insulation

Structure feature: clamp

Measuring range gear shifting: auto

External magnetic field: < 40A/m

External electric field: < 1V/m

Single measuring time: 1 second

Resistance measuring frequency: > 1KHz Resolution for resistance measurement 0.001Ω

Resistance measurement range: 0.01-1000Ω

Current measurement range: 0.00-30.0A

The measured current frequency: 45-65Hz

Groups of saved test data: 50

Set range for resistance critical value alarm: 1-199Ω



Solutions for measurement

Web : www.hdtm.com



HD
ISO 9001:2015
Certified Company



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Product Features:

1. Applies to all kinds of ground lead. (Round bar, flat bar, angle iron)
2. Non-contact measured resistance, safe, fast.
3. Need not use assistant ground rod.
4. With double protecting insulation.
5. With strong anti-interference ability and high accuracy.
6. Use dry batteries, convenient for customers.

Solutions for measurement

Web : www.hdtm.com

HD ENGINEERING & SERVICES

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