

指針接地電阻計

ANALOG EARTH RESISTANCE TESTER

- 吊線式高品質防震表頭。
- 可量測接地電阻(Ω)和接地電壓(ACV)。
- 量測電流僅有2mA，不會影響漏電斷路器的跳脫。
- 可作三線式量測或兩線式量測。
- 電池能量指示。
- 使用電池操作。
- 符合ENIEC 61010-1 CAT III 150V。
- 請使用提供的測試線測試。



電氣規格($23\pm 5^{\circ}\text{C} \leq 80\%RH$)

4105 ER

量測檔位	接地電阻：0-10 Ω / 0-100 Ω / 0-1000 Ω 接地電壓：0-30V AC(40-500Hz)
準確度	接地電阻： $\pm 3\%$ 滿刻度 接地電壓： $\pm 2.5\%$ 滿刻度
量測系統	820Hz 2mA 定電流
接線正確量測接地電阻	紅燈(LED)會亮著
使用電池	1.5V(SUM-3)*8(顆)
外形尺寸	250(長)*190(寬)*110(高)公厘
重量	約 1500 克(含電池)
附件	測試線：紅色-15 公尺·黃色-10 公尺·綠色-5 公尺 簡易測試線*1(條) 輔助接地棒*2(支) 說明書*1(本) 肩帶*1(條) 電池

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FEATURES

- Capable of measuring earth voltage.
- 2mA measuring current permits the testing of earth resistance without tripping earth leakage current breakers in the circuit under test.
- Battery life indicator.
- In addition to facilitating for precision measurement, test leads for simplified two-wire measuring system also are supplied as standard accessories.
- Battery operated.
- Lamp for the scale's panel. (auto shut-off in 10 seconds).
- EN/IEC 1010-1 CAT III 300V

SPECIFICATIONS

Measuring Ranges	Earth resistance 0-12 / 0-120 / 0-1200Ω Earth voltage 0-30 Vac(40~500Hz)
Accuracy	Earth resistance ±(2.5%+1mm) Earth voltage ±(2.5%+1mm)
Measuring System	Earth resistance by constant current inverter 820Hz, 2mA approx.
Open Circuit Indication	LED unlit
Dimensions	250(L) x 190 (W) x 110(D)mm
Weight	Approx. 1500g (battery included)
Power Source	1.5V SUM-3 (R6P) x 8 Batteries or Equivalent
Accessories	Instruction manual Test leads (AL-36 : red-15m, yellow-10m, green-5m+AL-33) Auxiliary earth spikes Simplified measurement probe Shoulder belt Batteries



AL-36 TEL-1505 AL-33