

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EN/ IEC 61010-1 CAT III 30V。
- 請使用提供的測試線測試。

CE



電氣規格(23±5°C ≤ 80%RH)

2705 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：±3%滿刻度 接地電壓：±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)*6(顆)
外形尺寸	205(長)*90(寬)*55(高)公厘
重量	約 514 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) 攜帶箱*1(個) 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 circuit breakers in the circuit under test.
- In addition to the facility for precision measurement, test leads for simplified two wire measuring system also supplied as standard accessories.
- Battery operated.
- Battery check function.
- IEC/EN 61010-1 CAT III 30V
- **Calibration performed with supplied test leads.**

SPECIFICATIONS

Measuring Ranges	Earth Resistance 0-10 / 0-100 / 0-1000Ω Earth Voltage 0-30 Vac(40~500Hz)
Accuracy	Earth Resistance ± 3% of full scale Earth Voltage ± 2.5% of full scale
Measuring System	Earth resistance by constant current inverter 820Hz, 2mA approx.
Dimensions	205(L) x 90 (W) x 55(D)mm
Weight	Approx. 514g (battery included)
Power Source	1.5V SUM-3 (R6P) x 6 or equivalent
Accessories	Test leads (AL-36:red-15m, yellow-10m ,green-5m+AL-33) Auxiliary earth spikes Simplified measurement probe Heavy-duty case Instruction manual Batteries



AL-36 TEL-1505 AL-33