



The ET1000 is a versatile 4-terminal earth tester suitable for the measurement of soil resistivity, earth electrode or grid resistance, conductor/joint resistance and primary plant bonding resistance.

The ET1000 is especially suited to soil resistivity measurements due to its multi-function, high resolution, high noise rejection and high voltage output feature (which is used to overcome high current electrode contact resistance in sandy or stony soils).

Technical Specifications

- Range: 5 $\mu\Omega$ - 19.99 k Ω
- Input impedance: 2 M Ω /220 k Ω
- Output current: 65 mA/10 mA at 48 Vp/400 Vp
- Micro-ohms: 1A output
- Battery life approx 12 hrs
- Test mode reversing dc
- Dimensions: 270 x 240 x 125 mm
- Weight: 1 kg