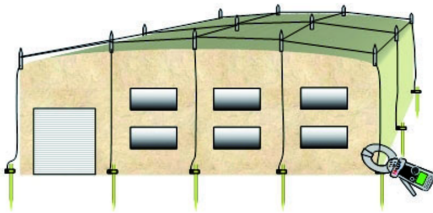


/ DET14C

Clamp-on earth resistance tester



See online
technical sheet



/ Standards

Performance : IEC 61557-5, IEC 61557-13 class 1 Safety : EN 61010-2-032, CATI V 600 Degree of pollution 2
EMC : Shape class B, BSEN 61326, IEC 61326

/ Use

These instruments induce a test current into earth systems and measure ground resistance in multi ground installations without needing to disconnect the ground. Designed with flat core ends they prevent dirt build up, ensuring measurement integrity and improved reliability over products with interlocking teeth. The instrument's ability to measure current flowing in an earth cable is a useful safety feature, especially if the earth cable has to be disconnected.

DET14C and DET24C also offer a true RMS AC current measurement facility up to 35 Amps.

/ Technical specifications

- Elliptical clamp shape improves access to earth cables and straps up to 50 mm
- Low maintenance flat jaw interface
- Measures ground resistance from 0.05 Ω to 1500 Ω
- Measures true RMS ground leakage current from 0.5 mA rms to 35 A rms
- Backlit LCD display

Delivered in a carrying case with shoulder strap, user guide CD-ROM, calibration check battery AA (Alkaline) (4 required)