EN 12504-4, ASTM C 597-02, BS1881 Part 203, ISO 1920-7:2004

The Ultrasonic Test Equipment Pundit Lab features online data acquisition, waveform analysis and full remote control of all transmission parameters. Along with the traditional transit time and pulse velocity measurement, the ultrasonic test equipment Pundit Lab offers path length measurement, perpendicular crack depth measurement and surface velocity measurement. Optimized pulse shaping gives greater transmission range at lower voltage levels. This, coupled with automated combination of the transmitter voltage and the receiver gain, ensures an optimum received signal level, guaranteeing accurate and stable measurements of the ultrasonic test equipment.

SPECIFICATIONS:
Product Code : BCO-116/13

CANIN CORROSION ANALYZING INSTRUMENT

ASTM C876-91, BS 1881 Part 201, SIA 2006, DGZfP B3, UNI 10174

The Canin instrument offers two methods for investigating and assessing the corrosion of steel in concrete. Firstly, the instrument can measure the corrosion potential and secondly, it can measure the resistivity of the concrete. The same CANIN device can perform both tasks.

SPECIFICATIONS:
Product Code : BCO-116/401 Canin with rod electrode
BCO-116/402 Canin with rod and wheel electrode
BCO-116/403 Canin with wenner Probe
BCO-116/404 Canin with rod and wheel electrode and wenner probe