CONCRETE COVERMETER

The Professional Multi-detector can be used to locate live cables and wooden sub-constructions as well as ferrous and non-ferrous metals.

The automatic calibration eliminates errors and the LED luminous ring displays results in conjunction with the Centre Finder scale.

Complete with 1 x 9 V 6LR61 (block) battery and Protective Bag.

HR-C7075

Technical Specifications:

Product Code	Product Name	Maximum Detection Depth			Dimensions (mm)	Weight (kg)
		Steel	Copper	Copper Wiring		
HR-C7075	Concrete Covermeter	120 mm	80 mm	50 mm	85x200x32	0,27

PROFOMETER PM-600 – ADVANCED CONCRETE COVER METER – ENTRY LEVEL MODEL

STANDARDS: BS 1881 Part 204, DIN 1045

The Profometer PM-600 is an Advanced Cover Meter for the precise and non-destructive measurement of concrete cover and rebar diameters and the detection of rebar locations using the eddy current principle with pulse induction as the measuring method.

Based on the new generation Profometer Touchscreen unit, the instrument offers real time control over the measurement procedure directly on site. The high resolution color display allows best possible measuring and analysis of the statistical data for an entire working day (battery lifetime > 8h).

The instrument comes along with a Universal Probe including a spot probe especially suited for areas with congested rebar arrangement such as columns, girders and slabs over columns.

Lightweigth IP 67 universal probe with detachable scan cart and spot functionality for measurements where space is limited.

PM-600

Features

- 1-Layer Neighboring Rebar Correction (NRC)
- Visual assistance for scanning speed and signal strength control
- Settings directly accessible on the measurement screen
- Graphical display of measured values and minimum cover set
- Change settings before and after storage
- 11 Languages and timezone supported
- PC Software; Profometer Link to download saved data to a PC for analysis and export to third party applications
- Connections; USB host / device and Ethernet
- Measurement Modes; Rebar location, diameter estimation and cover measurement and Data acquisition