

Concrete Cover Meter NOVOTEST Rebar Detector



■Description of Concrete Cover Meter NOVOTEST Rebar Detector

Concrete Cover Meter NOVOTEST Rebar Detector is used to measure the thickness of the concrete cover, determine the location and estimate the diameter of rebar in reinforced concrete products in the conditions of enterprises, construction sites, buildings and structures in use.

Main functions of the Concrete Cover Meter NOVOTEST Rebar Detector:

Measuring thickness of the protective layer of concrete within a certain range;

- Determination of the diameter of fittings with a known protective layer;
- Measurements of the unknown parameters of reinforcement;
- Scan mode;
- Deep search for reinforcement;
- Configuration mode for steel;
- Calibration for 2 different types of the reinforcement (smooth and grooved).

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Advantages of Concrete Cover Meter NOVOTEST Rebar Detector▶

- High precision measurements of concrete cover
- Search rebar by means of a linear indicator, digital readout, and tone;
- The presence of a deep search mode;
- Ability to compensate for the influence of parallel rods;
- Graphic display with backlight
- The sensor design with convenient strap;
- Small size and weight;
- Determination of the projections on the surface of the concrete reinforcement,



measurement of the protective layer, the estimate diameter;

- Automated calibration of the instrument before performing the measurements;
- An automated setup for steel;
- Displays information on a graphical display with backlight.





Range of measuring the thickness of the protective layer, mm	5 170
Controlled diameters, mm	6-50
Measurement accuracy, mm	(0,03 h + 0,5)
Overall dimensions, mm	122x76x36.5
Operating temperature, ° C	-20 +40 ° C
Power supply	Battery type AA, 2 pcs
Time of continuous work hours, not less	8
Weight of electronic unit with battery, no more, kg	0.2

- Silicon cover
- Probe
- Plate
- Batteries
- Charger
- Case



- Electronic unit Concrete Cover Meter NOVOTEST Rebar Detector
- Probe
- Plate
- 2 AA batteries
- Charger
- Operating manual
- Case







