



Rebar Detector

Code: 35-2025

Product Group: [Rebar Detection](#)

A versatile, fully-integrated rebar detector and cover meter with a unique real-time rebar visualisation allowing the user to see the location of the rebar beneath the concrete surface to a maximum depth of 180 mm. This is coupled with rebar-proximity indicators and optical and acoustical locating aids. Rebar diameter can also be estimated within the specified testing range. It combines these unique features in a compact, light device that allows the user to operate this rebar detector with one hand making the task of locating rebars a simple and efficient process. The intuitive user interface makes the instrument very easy to use.

- A rebar detector with real-time visualisation of the rebars beneath the instrument.
- Visual indication of rebars in close proximity.
- Ability to identify the mid-point between rebars as well as the orientation of rebars.
- Optical and acoustical indication of rebar location and minimum cover alert.
- Offers neighbouring bar correction.
- Regional settings (metric, imperial).
- Cordless and single handed operation.
- Switchable display backlight for dark environments.
- Icon-based language independent menus.
- Start-up test kit allows user to familiarise him/herself with all functions in a comfortable environment, wasting no time on site.

Specification

Power Supply	2 x 1.5 V AA Batteries
Voltage Range	3.6 V to 1.8 V
Dimensions	205 x 92 x 41 mm (8 x 3.6 x 1.6")
Temperature Range	-10°C to 60°C (14°F to 140°F)
Humidity Range	0 to 100% rH
Protection Range	IP54