

P100 Imp Rebar Locator



The **Elcometer P100** is a robust and economical gauge designed to identify the location and orientation of reinforcement bars, metal gas and metal water pipes.

Mild steel and stainless steel galvanized wall ties can also be found with the addition of an optional Search Coil (or probe).

Simple to use, the Elcometer P100 is supplied in an ABS plastic carry case, together with a 100mm search coil and batteries.

- **Fast and accurate** - gives a loud audible signal when the exact location of the rebar has been found.
- **Directional Search field** - distinguishes between horizontal and vertical bars – see diagram.
- **No need to re-zero** – Unaffected by moisture, temperature changes and electrical interference

At a glance

- Low cost gauge used to accurately identify the location & orientation of rebar & pipes.
- Optional Mild steel & stainless steel search head can be used to detect wall ties.

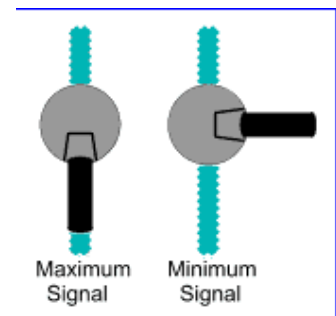


Technical Specifications

Detection range for single bars

| | |
|-------------|---------------------|
| 90mm for a | 8mm diameter rebar |
| 100mm for a | 16mm diameter rebar |
| 110mm for a | 32mm diameter rebar |

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|-----------------------|--------------------------------|
| Dimensions : | 183mm x 117mm x 75mm (in case) |
| Control unit weight : | 850g |
| Search head weight : | 440g |



Part Numbers

| Model | Description | Part Number |
|--------------------|------------------------------------------------------------|-------------|
| Elcometer P100 | Elcometer P100 Imp Rebar Locator | W100157A9D |
| Accessories | 100mm Directional Search Coil for Rebar | TW999198F |
| | 200mm Hi-Depth Locator Search Coil - Short-handled (250mm) | TW999198G |
| | 200mm Hi-Depth Locator Search Coil - Long-handled (650mm) | TW999198H |

Shipping List

The Shipping List for the Elcometer P100 is as follows :

- Unit
- ABS plastic carry case
- 100mm search coil
- Batteries

