

Elcometer P150 Wall Tie & Stud Locator

This fast, combined rugged gauge is supplied with three detector heads to determine both rebar and wall tie location and can also be used as an excellent stud locator / stud detector making it an extremely versatile instrument.

Supplied with two mild steel 100mm (4") search heads and an additional 150mm (6") search head which allows the gauge to locate phosphor-bronze, copper and some types of stainless steel* wall tie.

The Elcometer P150 can detect mild and stainless steel rebars, bed joint reinforcement, hoops irons, and can locate wiring in plaster walls.

- High-impact ABS control unit in a tough leather case
- Search coils encapsulated in epoxy resin for unmatched ruggedness
- Unit is switchable to detect or ignore stainless steel
- Single control button for on/off and sensitivity/back off control
- Built-in loudspeaker for clear audio signals; Standard 3.5mm stereo jack socket for headphones if required
- Fast and accurate - Strongest signal is in the middle of the search head which makes it easy to pin point wall ties. A clear audio tone assists in the quick and precise location - no need to keep looking at the meter
- No need to re-zero
- Stable in all weather conditions
- Designed with the operator in mind, easy to use, single handed operation with leather carry case and shoulder strap for safety and convenience



Technical Specification

Part Number	Description
W150157E9E	Elcometer P150 Rebar Locator, Mild-Steel & Stainless-steel Wall-Tie Locator
Packing List	Elcometer P150/E, 100mm (4") Locator Search Coil, 100mm (4") Directional Search Coil, 150mm (6") Stainless Steel Search Coil, Leather Case with shoulder strap & Plastic Carry Case, 4 x LR6 (AA) batteries, operating instructions

Accessories

TW999198D	100mm (4") Locator Search Head for Elcometer P150
TW999198F	100mm (4") Directional Search Head for Elcometer P150
TW999198E	150mm (6") Search Head for Stainless Steel Wall-Ties

Approximate Detection Ranges

Mild Steel / Galvanised Fishtail Wall Ties (100mm/4" Search Head)	130mm (5.11")
Mild Steel / Galvanised Butterfly Wall Ties (100mm/4" Search Head)	130mm (5.11")
Stainless Steel Fishtail Wall Ties (with 150mm/6" Search Head)	80mm (3.15")

*Stainless steel does not give a strong signal. Please either send a drawing or ideally a sample of stainless steel wall tie you need to locate so we can test and advise as necessary.