

# P130 Wall Tie Metal Detector

Any contractor engaged in maintenance work will be familiar with the problem of accurately locating the exact position of both wall ties and studs in partitions. There are many low cost metal detectors on the market today but, when detecting wall ties and studs, the instrument needs to be fast, stable, reliable and extremely tough.



The Elcometer P130 will rapidly and precisely locate mild steel or stainless steel wall-ties and also makes an excellent stud locator / stud detector, it is therefore an extremely versatile instrument.

This small, battery operated gauge has:

- High-impact ABS control unit in tough leather case.
- Search coils encapsulated in epoxy resin for unmatched ruggedness.
- Built-in loudspeaker for clear audio signal; Standard 3.5mm stereo jack socket for headphones if required.
- Single control button for on/off and sensitivity/backoff control.



**Approximate detection ranges :** Mild steel / galvanised fishtail: 130mm

**Also used in the Timber Industry**

## Technical Specifications

- **Fast and accurate :** the strongest signal is in the middle of the search head making it easy to pin point the wall ties. A clear audio tone assists in the quick and precise location without the need to keep looking at the meter.
- **No need to re-zero :** The P130 Wall Tie Metal Detector is very stable in all weather conditions.
- **Designed with the needs of the operator in mind.** Easy to use, built to last complete with leather case and shoulder strap.
- **Single handed operation** For safety and convenience when working on scaffold or ladders
- **Lightweight search head.** Separate lightweight search head for, fatigue free work
- **Dual-purpose Kits also available** For locating phosphor-bronze and some types of stainless steel, rebars and bed joint reinforcement.
- **The Imp can also be used to find wiring in plaster walls.**
- **Dimensions :**

Main unit	183 x 110 x 78mm (in case)
Search head diameter	22cm
Weight	850g



## Part Numbers

### Model Description

Elcometer P130/D Wall-Tie Locator - Mild-Steel

Elcometer P130/E Wall-Tie Locator – Mild & Stainless Steel

### Part Number Packing Slip

W130157B9D Complete with 100mm Locator Search Coil, Leather Case & Plastic Carrying Case

W130157C9E As above with a 150mm Stainless Steel Search Coil

### Accessories

100mm Locator Search Coil

100mm Directional Search Coil - for P130/D only

150mm Stainless Steel Search Coil – for P130E only

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TW999198F

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