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## Hand Held Metal Detector



**Code: 51130**

## Operating Instructions

# Hand Held Metal Detector



**Hand Held Metal Detector developed for finding ties, pipes, cables & other metallic objects embedded in walls & other structures.**

## Tuning

It is advisable to check the tuning of the Metal Detector each time it is used, and particularly after battery replacement. Hold the loop about 15mm (1/2 inch) off the area to be scanned. Keeping the unit steady, turn the adjusting knob to the right (clockwise) until a loud tone comes from the speaker. Turn the knob back to the left until the tone fades to a very faint sound. The detector is now tuned to the area.

## Using the Detector

For maximum performance, scan systematically from side to side, maintaining a steady speed of movement and distance from the surface. Keeping a distance of around 15mm, as with tuning will give the best result. A sharp beep will indicate a narrow object, a raise in tone indicates a larger object. To narrow down the scan when an object is discovered, sweep slowly back and forth, and if necessary up and down until the immediate area is clear.

## Battery Replacement

The Metal Detector uses 1 x 9v PP3 battery (code 53090). When not in use, remove the battery. To replace the battery, remove the compartment cover on the back of the instrument by pushing back the protruding flap. The battery is connected to a snap-connector. Attach the new battery and place in the compartment. Replace the cover.

## Detectors

**York Survey Supply Centre** stock a range of detectors for most purposes, from pipe & stud detection to underground pipe & cable locators. Please call for details.

### ***Guarantee***

This instrument is guaranteed for a period of 1 year from the date of purchase against mechanical and electrical manufacturing defects. There are no user serviceable parts inside the instrument. Any attempted repair by unauthorised persons voids warranty.

**Return to York Survey Supply Centre for service/repair.**