

P520 Deep Cover Metal Detector



The Elcometer P520 Metal Detector is very high powered for greater depth detection. Originally designed to locate water mains, pipes and cables the Elcometer P520 is also the perfect choice for location work in cluttered areas and at depths where other metal detectors simply do not work.

- *Deep-seeking and accurate* - Can locate a 100mm (4") metal water main at 1.20m (46") and will locate valves even when the frame and cover are missing.
- *Unaffected by temperature changes or power lines* - The Elcometer P520 is unaffected by changes in temperature and moisture and overhead power lines (where normal tracing can not be used).
- *Stable and reliable* - The Elcometer P520 does not need constant zeroing or recalibrating and is built to last.
- *Clear Audio Signal* - Loudspeaker with a clear audio tone. In noisy environments simply connect headphones to the socket point.
- *Internal Battery* - no need to find replacement batteries.

Features

- High powered industrial metal detector accurately locates metal deep beneath the surface.
- Unaffected by temperature changes & power cables.

Technical Specifications

Dimensions

Main Unit:	2.33 x 1.80 x 1.0 cm
Search Head Diameter:	22cm
Weight:	850g
Power Supply:	Internal Rechargeable Battery (supplied with charger unit)

Approximate Detection Ranges

Typical Object Type

Cast Iron Main - 80mm	100cm
Cast Iron Main - 100mm	118cm
Valve Only - 100mm	83cm
Cast Iron Main - 150mm	127cm
Washout / Fire Hydrant Cover	121cm
Plate - 140mm Diameter	70cm

Model Number

Model	Description	Part Number
Elcometer P520	Elcometer P520 Metal Detector with charger unit	W520162I
Accessories	Replacement Mains Charger	TW999060F
	Replacement 200mm Search Coil for the Elcometer P520	TW520197B