

Controls

- 1) On/off control. Press for 'on', release for 'off'. Battery check tone at switch on.
- 2) 3 position function select switch:
P - Power Mode for detecting live imbalanced cables.
R - Radio Mode for detecting re-radiated radio signals.
G - Generator Mode for detecting conductors carrying the signal generated by the C.Scope Signal Generator or from the Sonde Transmitter.
- 3) Sensitivity Control.
- 4) Push button to activate depth measurement - XD only.

Display

Large, easy to read liquid crystal display. Shock resistant, mounted behind polycarbonate lens for maximum protection.

The display indicates:

- 1) Signal strength.
- 2) Battery condition.
- 3) Confirmation of selected mode.
- 4) Depth in G mode - XD only.

Frequency

P - 50-400 Hz R - 15-20 kHz G - 33 kHz

Depth of detection (guide)

The Cable Avoidance Tool will typically detect at the following depths:

P - 3 metres R - 2 metres G - 3 metres

Depth measurement - XD only

Range: 0.25 - 3.0m (line) 1.0 - 6.0m (sonde)

Batteries

8 x AA (IEC type LR6)

Typical life (guide) - 40 hours

Weight

3.0 kgs (including batteries)

Moisture/dust resistant to IP65