

Tomkat v2 Technical Specification

| On/Off Switch | Micro switch |
|----------------------------|--|
| Power Mode | Used to locate live cables carrying a detectable signal |
| Radio Mode | Used to locate re-radiated radio signals |
| Generator Mode | Used to locate conductors carrying a signal supplied by the signal generator |
| Sensitivity Control | Used to pinpoint the location of buried conductors |
| Visual Display | A digital LED visual display shows a bar, mode selected & battery condition. |
| Speaker Assembly | An audible signal output via the waterproof speaker assembly |
| Batteries | 8 x AA alkaline supplied fitted typical battery life 50 hours intermittent use. |
| Operating Temperature | -20C to + 50C |
| Location Accuracy | + or - 10% of depth |
| Location Depth (typically) | Power mode 3 meters in good conditions 2 meters in poor conditions Radio mode 2 meters in good conditions 1 meter in poor conditions Generator mode 3 meters in good conditions 2 meters in poor conditions |
| Good Conditions | In our opinion good conditions imply the ground is loose and damp |
| Poor Conditions | In our opinion poor conditions imply dry compact ground such as concrete or clay |
| Frequency | Power mode 50Hz Radio mode 15-30kHz Generator mode 33kHz |
| Construction | Molded from high impact ABS weatherproof to IP54 CE tested |
| Dimensions | 730mm x 245mm x 65mm |
| Weight | 2.1kg |

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