

Tomkat s2 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

Used to locate conductors carrying a signal supplied by the Generator Mode

signal generator

Sensitivity Control Used to pinpoint the location of buried conductors

An audible signal output via the waterproof detachable Speaker Assembly

speaker assembly

8 x AA alkaline supplied fitted typical battery life 50 hours Batteries

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,

In our opinion good conditions imply the ground is loose and Good Conditions

damp

In our opinion poor conditions imply dry compact ground such **Poor Conditions**

as concrete or clay

Frequency Power mode 50kHz

Radio mode 15-30kHz Generator mode 33kHz

Construction Molded from high impact ABS weatherproof to IP54 CE tested

Dimensions 730mm x 245mm x 65mm

Shipping Box Size 750mm x 255mm x 70mm

Weight 2.1kg