

For preventing cable damage  
during excavation work

# Easyloc



**Suitable for  
construction site**



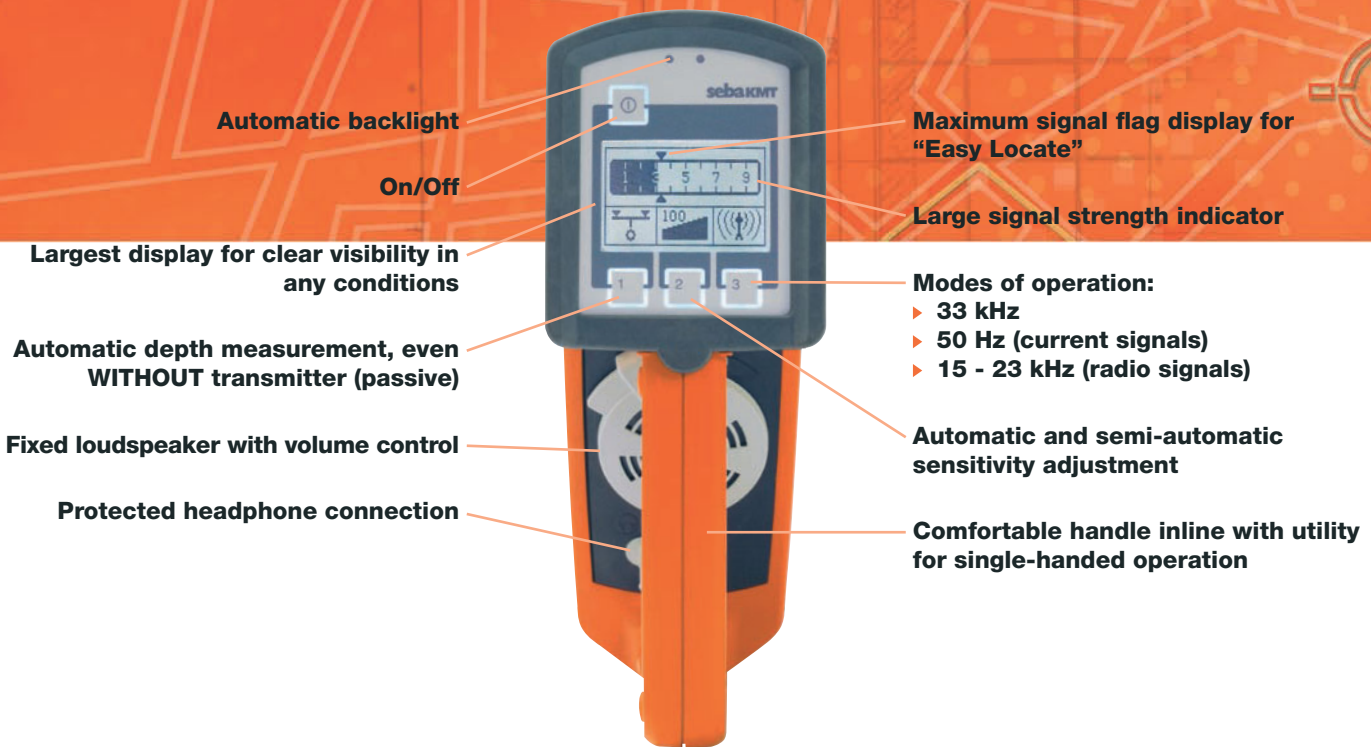
## Benefits:

- ▶ **Make optimum preparations for your building work, quickly and reliably**
- ▶ **Avoid cable damage and help to minimise accidents and costly delays**
- ▶ **With automatic sensitivity control**
- ▶ **Depth measurement at the push of a button, even without a transmitter**
- ▶ **33 kHz – compatible with other location systems**
- ▶ **High-performance 0.5 W transmitter**
- ▶ **Self-calibration routine, save annual service costs**



**sebaKMT**

# Effective and efficient location of cables and pipes



**Automatic backlight**

**On/Off**

**Maximum signal flag display for "Easy Locate"**

**Large signal strength indicator**

**Largest display for clear visibility in any conditions**

**Modes of operation:**

- ▶ 33 kHz
- ▶ 50 Hz (current signals)
- ▶ 15 - 23 kHz (radio signals)

**Automatic depth measurement, even WITHOUT transmitter (passive)**

**Automatic and semi-automatic sensitivity adjustment**

**Fixed loudspeaker with volume control**

**Comfortable handle inline with utility for single-handed operation**

**Protected headphone connection**

## The SebaKMT Easyloc – line location made easy

Civil engineering work is accelerated, earth-moving machines are used efficiently and the risk of accidents is minimised – thanks to the SebaKMT Easyloc you know the position of underground pipes and cables! The Easyloc location system was especially designed to make the checking of piping/cabbling plans quick and easy. Due to the significantly simplified location process, damage to pipes and cables can be avoided and the use of earth-moving machinery can be optimised. It is therefore the ideal location system for utilities and their contractors, civil engineering and road building companies, local authorities (building yards & road maintenance depots) as well as for companies involved in gardening and landscaping.

### The benefits at a glance

- ▶ Make optimum preparations for your building work, quickly and reliably
- ▶ Avoid cable damage and help to minimise costly accidents and inconvenient delays
- ▶ Quick and simple to operate
- ▶ Locate your metallic pipes & cables quickly and reliably
- ▶ Depth measurement at the push of a button, even without a transmitter
- ▶ 33 kHz – compatible with other location systems
- ▶ Large display with automatic backlight
- ▶ High-performance 0.5 W transmitter for connecting to and tracing pipes and cables and induction method for searching unknown metallic utilities
- ▶ Transmitter with mains voltage-proof output - no separating filter necessary
- ▶ Automatic sensitivity control
- ▶ Self calibration check routine saves annual maintenance costs

## Training

The Easyloc location system is quick and easy to use. To make best use of all options, we offer seminars both in our training centre and on location. You can find more information at [www.sebakmt.com](http://www.sebakmt.com) or on the Easyloc training CD.

## Product details and versions

Function	Basic	Standard
Passive: power network 50 Hz	x	x
Radio	x	x
Active: 33 kHz	x	x
Line location	x	x
Probe location	x (33 kHz)	x (33 kHz)
Depth measurement with transmitter		x
Depth measurement without transmitter		x
Maximum Marker	x	x
Dimensions (W x H x D)	10 x 67 x 26 cm	
Weight	2.5 kg	
Operating time	> 40 hours	
Power supply	10 x IEC R6 1.5 V	

## Easyloc Tx transmitter

Transmitted power	0.1 W / 0.5 W (switchable)
Frequency	33 kHz
Operating time	> 40 hours
Power supply	6 x IEC R20 1.5 V
Weight	2.6 kg
Dimensions (W x H x D)	14 x 26 x 25.5 cm

# Easyloc

## Accessories

### Transmitter clamp 100 mm



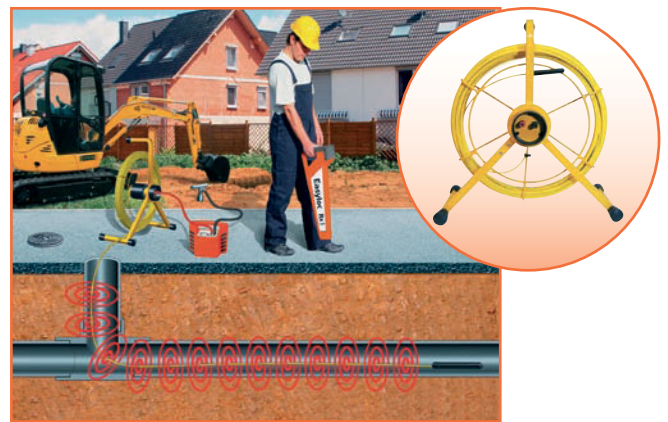
The Easyclamp transmitter clamp is used to transmit the Easyloc transmitter 33kHz signal onto and along live cables without shutting off the power to the cables. The Easyclamp is connected to the Easyloc Tx transmitter and installed around the cable to be traced and provides effective cable route tracing.

### Pipeline transmitter sonde



The MLS 55-3 pipeline transmitter sonde is a slim battery-powered mini-transmitter and has a range of 5 m. Attached to a drain rod, or fibreglass push rod cable, by one of the 3 adapters provided it is used to locate ductworks or blockages. A heavy duty protective cover is available.

### GOK 50-R



Using a fibreglass locating cable will allow you to reliably find the exact position of sewers or PE ductworks. Depending on the connection to the Easyloc TX transmitter, either the entire route can be located or just the tip of the cable. The fibreglass locating cable is available in a large variety of lengths.

### House connection set for mains power, telephone and cable TV



With the Easyloc house connection set, you can quickly and easily track the services leading from the house out to the main line. The set consists of connecting cables for standard 13A safety electricity sockets, cable TV and telephone sockets. To send a signal directly to the house connection the Easyloc Tx transmitter is connected to the relevant socket.

# We are happy to provide you with information!

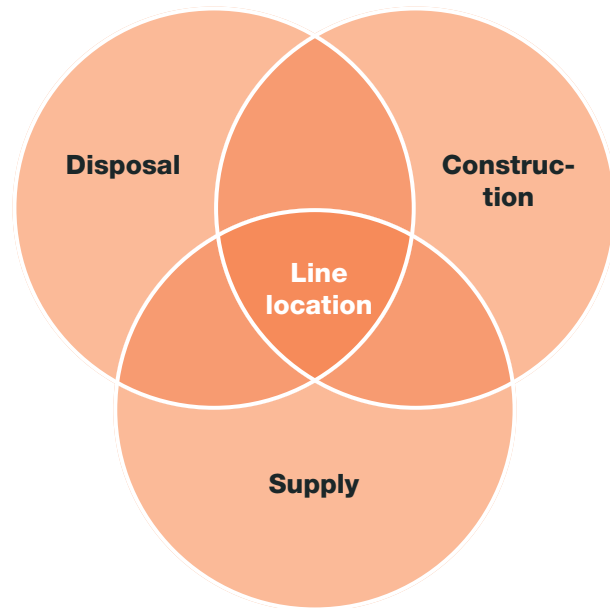
## Line location with SebaKMT

SebaKMT is the world's leading developer and manufacturer of measuring equipment for diagnosing the condition and locating faults in power supply, telecommunications and pipe networks. SebaKMT is also the world's leading innovator in line location. However, there are of course a good many more reasons for working with SebaKMT: our service, our availability and – naturally – our products.

## Safe, fast and always a good investment

The SebaKMT line location systems allow your staff to quickly and reliably find cables, identify the exact route and gain a comprehensive view of the network. This not only increases the reliability of supply to your customers, but also improves the economy of your processes.

## Section of line location



**For more information, see:  
[www.sebakmt.com](http://www.sebakmt.com)**

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Our range of products: Equipment and systems to locate faults in power and communications networks, as well as for leak location on pipe networks · line location equipment · seminars · service · contracting.

Technical data subject to change without notice.

**ISO 9001:2000**

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