



Easyloc

Line location system

Benefits:

- ▶ **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**



Technical data

Rx receiver (Standard / Basic)	
Frequency ranges	
Radio	15 kHz ... 23 kHz
Power network	50 Hz ... 250 Hz
Easyloc Tx / Probe	33 kHz
Location depth (probe)	0.3 ... 7 m
Location depth (cable)	0.3 ... 5 m
Operating time	> 40 hours
Power supply	10 x IEC R6 1.5 V
Temperature range	-20 °C ... +55 °C (operation) -40 °C ... +70 °C (storage)
Weight	2.5 kg
Dimensions (W x H x D)	max. 10 x 67 x 26 cm
Protection class	IP 56

Easyloc Tx transmitter	
Transmitted power	0.1 W / 0.5 W (switchable)
Frequency	33 kHz
Type of signal	pulsed / continuous signal (switchable)
Operating time	> 40 hours
Power supply	6 x IEC R20 1.5 V
Temperature range	-20 °C ... +55 °C (operation) -40 °C ... +70 °C (storage)
Weight	2.6 kg
Dimensions (W x H x D)	14 x 26 x 25.5 cm

Optional accessories

- ▶ **Headphones**
For use of the equipment even in a loud environment
- ▶ **Pipeline transmitter**
For locating non-metallic pipes
- ▶ **Transmitter clamp 100 mm**
For putting a transmission signal onto cables under power
- ▶ **House connection set**
Comprising connection leads for direct connection for power supply, cable TV and telephone lines



Scope of delivery

- ▶ **Complete Easyloc set**
Easyloc Rx Standard receiver, Easyloc Tx transmitter, earthing kit, earthing spike, carrying bag, operating instructions
- ▶ **Easyloc Rx Standard receiver set**
Easyloc Rx Standard receiver, operating instructions
- ▶ **Easyloc Rx Basic receiver set**
Easyloc Rx Basic receiver, operating instructions
- ▶ **Easyloc Tx transmitter set**
Easyloc Tx transmitter, earthing kit, earthing spike, operating instructions