



vLocPro

Multi-frequency line location system

Advantages:

- ▶ **Optimal, precise and fast location of the underground infrastructure**
- ▶ **Very fast and precise depth measurement at the push of a button**
- ▶ **Light receiver (under 2.5 kg) makes for light work**
- ▶ **Large frequency range for optimal location under all conditions**
- ▶ **Large, sunlight-compatible LCD colour display**
- ▶ **Automatic sensitivity control**
- ▶ **High-performance 10 W transmitter**
- ▶ **Additional sheath fault location function**



Technical Data

vLocPro Rx

Frequency ranges	
Radio	15 kHz ... 23 kHz
Power network	50 Hz ... 250 Hz
vLocPro Tx	512 Hz ... 83 kHz
Location Depth	0.3 ... 7 m
Depth measurement	up to 7 m
Weight	2.5 kg
Operating time	> 20 hours
Power supply	6 x AA 1,5 V with integrated rechargeable battery
Temperature range	-20 °C ... +50 °C (operation) -40 °C ... +60 °C (storage)
Dimensions (W x H x D)	77 x 45 x 29 cm
Protection class	IP 54

vLocPro Tx

Transmission power	adjustable up to 10 W
Frequency	512 Hz ... 83 kHz
Weight	5 kg
Operating time	> 40 hours
Power supply	6 x IEC R20 1,5 V with optional rechargeable battery
Temperature range	-20 °C ... +50 °C (operation) -40 °C ... +60 °C (storage)
Dimensions (W x H x D)	17 x 41 x 16 cm
Protection class	IP 54

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
- ▶ **A-Frame**
for sheath Location

Scope of delivery

- ▶ Receiver vLocPro Rx
- ▶ Transmitter vLocPro Tx
- ▶ Grounding set
- ▶ Earth clamp
- ▶ Carrying bag
- ▶ Operation manual