

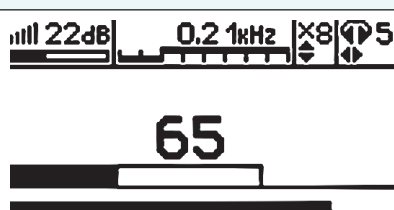
WATER LEAK DETECTOR SUCCESS AT-407N

Application

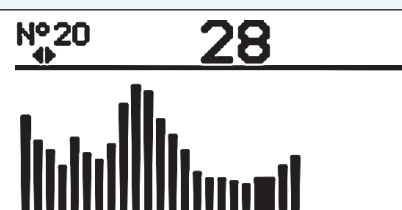
- Acoustic location of water leakages in underground metal and plastic pipes
- Detection of acoustic leakage noise up to 3 meters depth
- Location of leakages in pipe systems with pressure starting from 2 bars
- Digital filters excluding interference of surrounding noise



Signal spectrum analysis with digital filtering



Signal strength indication for easy leakage location



Memory screen for signal level comparison

SPECIFICATIONS

Pipe pressure for leak detection	2 bar or more
Leak detection depth	Up to 3 meters
Detected noise frequencies.	0,09 to 2,20 kHz
Gain	120 dB
Indication	Visual – specter, scale, graph Audio – natural sound, digitally filtered sound
Power supply	4 AA batteries
Working time	20 hrs
Protection	IP54
Receiver dimensions	220 × 102 × 42 (mm)
Receiver weight	0,46 kg
Operating temperature	-20°C ... +50°C
Warranty	1 year

BASIC SET

Receiver
Headphones
Acoustic sensor (Ground microphone)
Set of extension rods for sand and snow
Extension carrying handle
User manual in English
4 AA batteries

OPTIONAL ACCESSORIES

Compact acoustic sensor for valve inspection
Signal transmitter with electromagnetic sensor for pipe location
4 AA accumulators with charger