

# COMPACT ACOUSTIC LEAK DETECTOR

Compact Listening Device for Water Leak Detection & Water Leak Surveys

## XLT-100

Remarkable  
sound clarity  
in a compact  
affordable  
package



Designed for  
everyday use by  
water distribution  
& plumbing  
professionals



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# COMPACT ACOUSTIC LEAK DETECTOR

Compact Listening Device  
for Water Leak Detection  
& Water Leak Surveys

## Features:

- 4 Filter bands
- 50 and 60Hz notch filtering
- Full size, over-ear isolating headphones
- Numeric display
- Robust, lightweight and portable design
- Includes protective hard case and extension rods
- Backlight

## Uses:

- Perform simple and quick water leak surveys and audits on distribution systems using available access points like meters, hydrants and valves
- Detect leaks in plumbing and air systems



## Specifications:

Operating Frequency Range  
40 Hz to 8 kHz

Gain

60 dB

Filter Bands

4

Center Frequencies

500, 1000, 2000, 4000 (Hz)

Filter Boost/Cut

18 dB

Output Indication

Audio

Visual, 0-99 linear scale

Volume

0-99, log scale

Power Supply

2 AA

Battery life

12-15 hours @ 50% volume

Headset Impedance

100 Ohms

Unit Dimensions

8" x 2.625" x 1.125"

Unit Weight

0.6 lbs

Case Dimensions

17" x 12" x 6"

Case Weight

4.6 lbs

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