



The Sound Choice
for Leak Detection.™

fluidconservation.com

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DXmic Pro

Digital Ground Microphone

Auto Filler Function	Sets filters around peak noise: - filter selection with noise level indicator and frequency analysis - minimum level profiling - device settings
Frequency Range	0 to 5000Hz
Battery Life	Minimum 25 hours (battery saving) 15 hours (constant)
Battery Charge	Maximum 8 hours
Charger (not applicable to DXmic lite version)	Universal 110-240V AC mains charger with 12V DC output (optional in car adapter), all items can charge in case.
Dimensions	H = 193mm, W = 109mm, D = 60mm (7.5" x 4.2" x 2.3")
Display	5" Resistive LCD colour touch screen
Weight	600g (with batteries)
Operating Temp.	-15 to +50°C (5 to +120°F)
Ingress Protection	IP65
Headphones	Studio or aviation quality headphones are supplied as standard
Audio Protection	Automatic Safety Noise Level cut-off
Ground Microphone (Rmic)	High sensitivity piezo-electric sensor mounted in windproof, nitrile rubber housing - low noise - 1.5m cable - 2.9kg weight
Hand Probe Attachment	Hand probe is supplied with a tripod foot and two aluminum probe rods for sounding in soft ground Each probe rod is 400mm in length. In addition, the DXMic comes with an elephant foot microphone for hard surfaces.
DXmic Pro Additional Features	As above, plus: - recording of leak noise - replay of leak noise through App - increased memory capacity



Key Features and Benefits

- **High-Quality Audio:** Delivers exceptional digital sound for precise leak detection.
- **Resistive Color Touch Screen:** Features clear, multifunctional graphics and glove-friendly usability for convenience in all conditions.
- **Frequency Display:** Displays frequency for each analysis and filter setting, with an auto-filter function that adjusts filters around peak noise for accuracy.
- **Versatile Sensors:** Includes Xmic foot and hand probe sensors for adaptable detection needs.
- **Minimum Noise Level Display:** Effectively highlights leak noise for accurate pinpointing.

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