



Hand-held leak locator with integrated sensor and wireless headphones

Special features

- Easy to operate with only two operation buttons
- Frequency filter for different field applications
- Always ready to use thanks to extremely long battery life
- For professional leak detection, external ground microphones can be connected



Description

Thanks to its particularly ergonomic shape the HL 50 is a single hand operated instrument. Two operation buttons and a thumb - that's all you need to use the HL 50.

In the standard version, the HL 50 offers an integrated sensor and wireless headphones. There are no irritating connection cables. The HL 50 therefore offers optimal mobility and is highly suitable for listening to valve spindles and hydrants, but also to fittings in buildings.

A large LCD display shows the measured sound level simultaneously in numerical form and as a bar graph. In addition, the currently set frequency filter is displayed. When a measurement has been completed, the previous measured sound level is indicated on the bar graph.

For great flexibility and professional use, three optional external microphones are available for the HL 50.



Hydrolux HL 50

Technical data

Dimensions	90 x 185 x 60 mm
Weight	400 g
Power supply	2 x AA 1.5 V or 2 x AA 1.2 V with at least 1800 mAh
Operating time	> 50 hours
Operating temperature	-10 °C to +50 °C
Storage temperature	-25 °C to +70 °C
Display	LCD, value 0-99
Memory	Last recorded value

Scope of delivery

- » HL 50 receiver with integrated sound sensor
- » Wireless headphones (wired headphones optional)
- » Transport case
- » Magnetic adapter
- » Extension rods for sensor tip or magnet (2 pcs.)
- » Operating manual



HL 50 Set with optional equipment

Optional ground microphones

- » All-purpose microphone - PAM B-2
- » Wind-protected ground microphone - PAM W-2
- » Robust sensor rod microphone - PAM T-3



Pinpointing with HL 50 and PAM B-2 universal microphone

