

## Hand-held leak locator with integrated sensor and bluetooth headphone

### Special features

- Easy to operate with only two operation buttons
- Frequency filter for different field applications
- Always ready to use thanks rechargeable battery
- For professional leak detection, external ground microphones can be connected
- HiFi transmission with longer range



### Description

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

In the standard version, the HL 50-BT offers an integrated sensor and bluetooth headphone. There are no irritating connection cables. The HL 50-BT 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-BT.



## HL 50-BT

### Technical data

<b>Dimensions</b>	90 x 185 x 60 mm
<b>Weight</b>	400 g
<b>Power supply</b>	3.6 V lithium battery (rechargeable)
<b>Operating time</b>	> 10 hours
<b>Operating temperature</b>	-10 °C to +50 °C
<b>Storage temperature</b>	-25 °C to +70 °C
<b>Display</b>	LCD, value 0-99
<b>Memory</b>	Last recorded value

### Scope of delivery

- HL 50-BT receiver with integrated sound sensor
- Bluetooth headphone
- Transport case
- Magnetic adapter
- Extension rods for sensor tip or magnet (2 pcs.)
- Charger for HL 50-BT and headphone
- Operating manual

### Optional ground microphones

- All-purpose microphone – PAM B-2
- Wind-protected ground microphone – PAM W-2
- Robust sensor rod microphone – PAM T-3-1



*Pinpointing with HL 50-BT and PAM B-2 microphone*



*PAM-T-3-1 with mute function*

