

# 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

## **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.





#### **Technical Data**

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



### **Order information**

Product	Order num
HL 50-BT basis set includes	
- HL 50-BT receiver with integrated noise sensor	
- Bluetooth® wireless headset ISOtunes (IPX4)	
- Transport case	
- Valve adapter 20mm, 42mm	1009207
- Magnetic adapter	
- Extension rods for probe tip or magnet (2 pcs)	
- Charger for HL 50-BT and headphones	
- Operating instructions	
Optional accessories	
PAM B-2 accessories set	
- Universal microphone PAM B-2, 1.5m	1009209
- Tripod adapter	
PAM B-2-3	820015303
- Universal microphone, 3m	820015305
PAM W-7-C	
- PAM W-7-C, Ground microphone Cable connected	
- Telescopic handle, DPP SU2	1015273
- Connecting cable PAM HYDRO-2	
- Connection Cable PAM W-7-C HL 50	

Megger Germany GmbH · Dr.-Herbert-lann-Str.6 · D-96148 Baunach Tel. +49 95 44 - 6 80 · Fax +49 95 44 - 22 73  $sales@sebakmt.com \cdot \textbf{www.sebakmt.com}$ 

