handle CAPBs® device

Part no. P00052

Handle with display

benefits

- universal for numerous CAPBs® sensor modules without use of additional apps
- large TFT colour display for live indication of measured values
- ergonomic handle made of robust, high-quality plastic with three integrated magnet for hands-free operation
- ideal for simple measurement programs such as pressure drop test, gas leak measurement, differential pressure measurement
- Data transmission via QR code to AFRISO apps for creation of comprehensive measurement records
- charging during measurements thanks to mains connection via interface module

Application

Can hold two CAPBs® sensor modules or one sensor module plus an additional interface modules such as a data logger. The base handle allows for live indication of the measured values - the measured values can be visualised immediately on site without an AFRISO app. CAPBs® device is therefore ideal for long-term measurements or testing tasks where you want to use your own smartphone or tablet only for the report.

Description

Modular display and control unit for all CAPBs® sensors. The TFT colour display shows the measured values of the installed CAPBs® sensor in real-time. CAPBs® device is equipped with navigation key, magnets at the rear and a sounder for signals specific to certain measured values. The integrated lithium ion battery supplies the CAPBs® device with power.

Technical Specifications

Dimensions
W x H x D: 62 x 155 x 42 mm

Weight
300 g

Display
TFT colour display 2.4 "
W x H: 38 mm 50 mm
240 x 320 pixels

Supply voltage
lithium-ion battery (3.6 V/1600 mAh)
Power supply unit (USB-C)
Battery or mains

Hours of operation
depending on CAPBs® sens sensor module used

Interface
Bluetooth®
QR code (iOS, Android)
USB-C (Windows)

Degree of protection
IP 54 (EN 60529) with plugged in CAPBs® sens and CAPBs® interface

Scope of delivery
P00052
- CAPBs® device
- CAPBs® interface basic IF 10
- Power supply unit NTE 5 USB-A
- charging cable USB-A to USB-C (1 m)

Versions

			Part no.
handle CAPBs® device	with interface basic IF 10	●	P00052

● in-stock items

○ Non-stock items