

Air quality CAPBs® sens AQ 20



Benefits

- Fast and reliable detection of VOCs (volatile organic compounds) and CO2 in ambient air
- Wireless, immediate transmission of the measurement data to your AFRISO measuring instrument, smartphone or tablet with Bluetooth® technology
- Position-independent, temperature-compensated sensor technology for maximum precision in all measuring scenarios
- Free app for EuroSoft live for operation of all CAPBs® via smartphone and tablet. With pre-installed measurement menus for special applications and graphical representation of the measurement results







Application

- Evaluation of the air quality in rooms
- Inspection of filters
- Detection of leaks in conjunction with hazardous substances
- Redundant measurement in conjunction with PID measurements
- Evaluation of the air quality in closed rooms (e.g. in schools, offices, conference rooms, libraries, etc.)

Versions

Part no.

Air quality CAPBs® sens AQ 20

M090120010

Blue part no. = in-stock items

Description

Sensor module for fast and reliable detection of VOCs (volatile organic compounds) and CO2 in ambient air. The gas concentration is displayed by the evaluation unit as CO2 (ppm) and TVOC (ppb); the CAPBs® measurement unit provides an audible signal.





Technical specifications

Dimensions

W x H x D: 42 x 58 x 35 mm

Weight 20 g

Measuring range

 CO_2 eq (relative): 450/2,000 ppm TVOCeq (relative): 125/600 ppb

Resolution

 CO_2 eq: 1 ppm TVOCeq: 1 ppb

