



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

CO₂eq (relative): 450/2,000 ppm

TVOCeq (relative): 125/600 ppb

Resolution

CO₂eq: 1 ppm

TVOCeq: 1 ppb