

Pressure CAPBs® sens PS 20

Part no. M090010110

Pressure CAPBs® sens

benefits

- measurement of ultra-fine pressure (PS 10)
- check of connection and flow pressure in gas-fired heating systems (PS 20)
- tightness and load test of gas lines (PS 40/41)
- stress pressure test at pipe systems (PS 60/61)
- 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

Description

Sensor module for measurement of pressure, vacuum and differential pressure of non-corrosive, gaseous, dry media. The pressure sensors are available with two connections in the five measuring ranges 20 mbar , 180 mbar, 2 bar, 6 bar and 20 bar. Manual shifting of the zero point allows you to double the measuring range. The high-quality sensors are accurate, orientation-independent and temperature-compensated.

Technical Specifications

Dimensions
W x H x D: 42 x 74 x 35 mm

Weight
34 g

Measuring range
pressure: -180/+180 mbar
flow rate: 0.5/50 m/s

Resolution
0.01 mbar (< 99.99 mbar)
0.1 mbar (> 100 mbar)

Hose connection
2 x 8 mm

Versions

		Part no.
Pressure CAPBs® sens PS 20	●	M090010110

● in-stock items

○ Non-stock items