

# Gas leak detection CAPBs® sens GS 10



#### **Benefits**

- Fast and reliable detection of flammable gases
- Sensor for a wide range of flammable gases (base calibration: methane)
- Sensor protection for long service life
- Flexible gas probe for use in spaces difficult to access
- Adjustment of alarm threshold by means of a key and zero correction.
- Audible alarm if limit values are exceeded
- 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**

- Gas leak detection
- Detection of gas leaks (flammable gases) in gas pipes as well as connection points and fittings, gas meters, gas burners and gas tanks

#### **Versions**

Part no.

Gas leak detection CAPBs® sens GS 10

M090131410

Blue part no. = in-stock items

### **Description**

Sensor module for fast and reliable gas leak detection. The flexible probe allows for use in spaces difficult to access. The gas concentration is displayed by the evaluation unit in "ppm"; the CAPBs® measurement unit provides an audible signal. The alarm threshold can be adjusted as required. Due to the base calibration for methane, a wide range of flammable gases is detectable. The anti-poisoning protection function for the sensor ensures a long service life.

## **Technical specifications**

Dimensions

W x H x D: 42 x 290 x 35 mm

Weight

Measuring range (methane)

0/2,000 ppm

Sensitivity (methane)

 $\pm$  50 ppm

Resolution 10 ppm

