Gas detector 400GD



QR-Code for Operating manual

DESCRIPTION



- 1 Flexible arm
- 2 Display
- 3 Keypad
- 4 Mini-USB port
- 5 Sensor connector
- 6 Humidity sensor RM400 (option)
- 7 HC sensor HC400 (option)
- 8 Indoor climate sensor HM400 (option)
- 9 Temperature Sensor IR400 (option)
- 10 Refrigerant sensor RF400 (option)
- 11 CO Ambient measurement (option)

A DANGER



Explosion danger in EX zones

There is a possibility of explosion in an EX zone. The analyzer may only be used in **explosion free zones.**

OPERATING

Power up: Press and hold the OK key for at least 3 seconds. **Power down:** Select OFF using the arrow keys. Press the OK key.

Menu structure:

All functions are available in the EXTRAS menu. After start up the measurement screen is available. You will navigate between menus using the arrow keys and OK key.



Measurement example with the HC-sensor HC400

Once powered up the sensor LED will flash and the analyzer displays "HC400" and "Warm-up". During the warm up phase, the sensor LED flashes and no measurement is possible. Measurement mode is active once warm is completed.



A measurement value is displayed (gas concentration) and the measurement has started.

Slowly move the sensor along the pipes that are being tested. The measured value will change when a leakage is detected, a graph will be recorded, optical and acoustic signals indicate a gas leakage.

Exit the measurement screen by pressing OK.



Before using the instrument please read the detailed operating manual which can be found as pdf-file on the product page in the respective download area of www.mru.eu

