

400 GD

DIGITAL GAS DETECTORS



- Gas detector for combustible gases
- Stack Moisture detector
- Sensor exchange during operation
- Adjustable alarm threshold
- TFT color display
- Acoustical, optical and vibration alarm
- Handy device with dirt resistant keypad



GAS DETECTOR 400GD

400GD - FEATURES

FUNCTIONALITY

Just switch-on and the measurement is active immediately after a short warming-up time (30 seconds). Continuous graphical presentation of measured gas concentrations as well as process data by means of large TFT color display. Upon reaching the user definable alarm threshold; the sensor LED flashes, the display values will be indicated in red, the device vibrates, and the beep sound will get faster according to the gas concentrations.

BASIC EQUIPMENT AND FUNCTIONS

- >> Freely adjustable alarm threshold (Vibration)
- >> Sensor exchange possible during current operation; device identifies the sensor automatically
- >> Acoustical, optical and vibrational alarm
- >> Indication of gas concentration in ppm, % and %LEL (HC sensor)
- >> Adjustment factors are stored in the sensor, so it can be used with different devices
- >> TFT color display
- >> Handy device with dirt resistant keypad
- >> Integrated Lithium-Ion battery
- >> EURO Power supply for battery charging *

* Option: international power plug set incl. USB cable (EU/US/UK/AUS) #10819

| | |
|--|--|
| Measuring ranges HC-Sensors: | (HC400) 0 – 44,000 ppm CH4 (100%LEL) |
| | (HC401) 0 – 17,000 ppm C3H8 (100%LEL) |
| | (HC401) 0 – 40,000 ppm H2 (100%LEL) |
| Display units: | ppm, % and %LEL |
| Measuring range stack moisture sensor: | (RM400) 0 – 100 % H2O |
| Operating time: | up to 20 hours continuous operation |
| Dimensions (housing): | 5.31" x 1.97" x 0.98" (Length: 135 mm; Width: 50 mm; Depth: 25 mm) |
| Dimensions (sensor neck): | Length: 9.84" (250 mm) |
| Weight: | approx. 8 ounces (without sensor) (230g) |