



Certificato UNI-EN-ISO 9001

TECHNICAL INFORMATION

| | | Range | Resolution | Minimum sensitivity |
|------------------|------------------|---------------------------|-----------------------|-----------------------|
| 0-100% LEL | CH ₄ | 1-100 % LEL | 1% | 0,1% |
| 0-100% VOL | CH ₄ | 1-100% VOL | 1% | 0,1% |
| 0-10.000 PPM | CH ₄ | 1-1000 PPM/1000-1% | 5 PPM / 100 PPM | 1 PPM |
| 0-30% | O ₂ | 0-30% | 0,1% | 1% |
| 0-2.000 PPM | CO | 0-2000PPM | 1PPM | 5 PPM |
| 0-10.000 PPM | H ₂ | 0-1000 PPM/ 1000-1% | 5 PPM/100 PPM | 1 PPM |
| 0-5% VOL | H ₂ | 0 -5% VOL | 0,1% | 0,1% |
| 0-100 PPM | H ₂ S | 1-100 PPM | 1 PPM | 1 PPM |
| 0-100 PPM 5% VOL | He | 0-5% | 100 PPM | 100 PPM |
| Ethane | | 20 PPM -100% VOL | Yes/ No | 20 PPM |
| THT | | 0 - 100 mg/m ³ | 0,1 mg/m ³ | 0,1 mg/m ³ |
| TBM | | 0-100 mg/m ³ | 0,1 mg/m ³ | 0,1 mg/m ³ |

SUCTION SYSTEM

| | |
|----------------|---------------|
| Suction system | Membrane pump |
| Pump capacity | 0.9 l/min |

CALIBRATION

| | |
|------------------------|--|
| Periodical calibration | Every 12 month (according to ISO Standard) in HUBERG or in Service Center authorized by HUBERG |
| Calibration with | With certified bottle |

POWER SUPPLY

| | |
|-------------------------|---|
| Power supply | ecological, rechargeable NiMH batteries |
| Recharging of batteries | with Huberg battery charger |
| Autonomy | More than 8 hours under normal working conditions |

CERTIFICATION



GENERAL TECHNICAL DATA

| | | |
|----------------------------------|---------------------------------------|------------|
| Environmental working conditions | <input type="checkbox"/> Temperatures | -25 ÷ 50°C |
| | <input type="checkbox"/> Humidity | < 95% |
| Environmental storage conditions | <input type="checkbox"/> Temperature | -40 ÷ 60°C |
| | <input type="checkbox"/> Humidity | < 95% |
| Sound level of buzzer (30 cm) | 85 dB (A) | |
| Size (L x H x W) | 200 x 115 x 115 mm | |
| Weight | From 2600 g | |