



Specifications

Sensor	High sensitivity sensor
Sampling method	Pump aspiration
Detection range	H2S, CO, O2, SO2, CO2, Cl2, NH3, NO2, O3, HCN, PID (VOCs) and combustibles
Operating humidity (non-condensing)	15 % to 90 % RH
Operating temperature	(-10 °C to 40 °C)
Display panel	2 + 2 digit LCD display
Data storage	9600 pieces data record
Pumping tube length	20 cm
Alarm system	Audible (> 90 dB)
	Bright dual color LEDs
	Integrated vibrating alert

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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Alarm error	$\leq \pm 3\%$
Body shell material	Acrylonitrile – Butadiene- Styrene polymer, slip silicone
Battery life (rechargeable)	10 + hours
Power supply	3.7 V Li battery
Dimensions (W x H x D)	70 x 38 x 132 mm
Weight	300 g

Features

- ✓ Multiple gas detection sensors (up to 4 gas types, customizable)
- ✓ Enhanced sensor sensitivity range
- ✓ 2+2 digit LCD display of real time gas concentration data
- ✓ USB data interface for data storage
- ✓ Audio-visual alarm with vibration alert system (use in high noise pollution areas)
- ✓ Ex d IICT3 explosion proof grade

Applications

Used for the measurement and analysis of gas output or leakage in ceramic, iron-steel industry, thermal treatment, electronic, agricultural, biochemical facilities for environmental pollution regulation

Standard Accessories

Accessory No	Accessory	Units
1)	Operator's manual	1
2)	Detection probe	1
3)	Calibration hose	1
4)	USB cable	1
5)	Charger	1
6)	Conversion plug	1

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