

DETEKTOR -ANALIZATOR PLINA



Multi-gas Analyzer NMA-250

Multi-gas analyzer NMA-250 is a portable analyzer designed for measurement, analysis, monitoring and control of gas output. Equipped with four gas detector sensors for oxygen, combustibles, hydrogen sulfide and carbon monoxide. The Acrylonitrile \diamond Butadiene- Styrene body shell is temperature-chemical resistant and durable at low temperatures.

Specifications

Sensor	High sensitivity sensor
Sampling method	Diffusion
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	-
	Audible (> 90 dB)
	Bright dual color LEDs
Alarm system	Integrated vibrating alert
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
- Touch screen interface for easy operation and monitoring
- 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

COPAN ZAGREB d.o.o.

Više informacija:
 Tel. 01 2395899
 info@copan-zagreb.hr