

RKI GX 2009 4 Gas Personal Monitor LEL/O₂/H₂S/CO

The GX-2009 is the smallest and lightest 4-gas monitor in the world and represents the latest evolution of gas detection technology. The GX-2009 simultaneously monitors and displays LEL, O₂, H₂S and CO. Advancements include dual audible alarm ports and alarm LED's on 3 sides of the instrument, so that alarm conditions are obvious from multiple perspectives especially in high noise environments. Other features include a waterproof and dust proof design with IP 67 rating, an impact resistant rubber over-mold body that is RFI resistant, and a large capacity data logging system.



Specifications

Gas Detected

All Combustible Gases, O₂, H₂S, CO

Detection Principle

All Combustible Gases: Catalytic Combustion

O₂: Galvanic Cell

H₂S & CO: Electrochemical Cell

Sampling Method O₂, H₂S, CO

Diffusion sampling, standard hand aspirator (rented separately)

Operating Temp. & Humidity O₂, H₂S, CO

-20°C ~ +50°C, 0 to 95% RH, non-condensing (splash resistant)

Continuous Operation O₂, H₂S, CO

20 hours after a 3 hour full charge
(14 hours after 90 min charge)

Applications

- Personal monitoring
- Confined spaces
- Refineries/petrochemical
- Utilities Hazardous material
- Water/wastewater
- Fire services Construction

RKI GX 2009 4 Gas Personal Monitor

LEL/O₂/H₂S/CO

Kit Contents

- Charger
- Regulator
- Calibration adapter
- Tubing

Accessories

Calibration kit & extra filters available for purchase for long term rentals.

Power Supply

AA size alkaline battery (1 each)

Continuous Operation

More than 5 hours at 20°C

Operating Temperature & Humidity

-10°C ~ + 40°C, 0 to 95% RH

Sampling Flow Rate

0.5 litres per minute