

K800 Fixed Gas Detector for O2 CO H2S CH4 LEL NH3 and Toxic Gas Monitoring

Our Product Introduction

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Basic Information

- Place of Origin: Nanjing, China
- Brand Name: KELISAIKE
- Certification: CE
- Model Number: Per the description
- Minimum Order Quantity: 1



Product Specification

- Units: PPM, Vol%, LEL%
- Detection Method: Diffusion, Pump
- Working Principle: EC, Pellistor IR PID
- Model No: K800
- Calibration method: Field Calibration With Test Gas
- Degree Of Protection: IP65
- Outer Case: Aluminum Alloy And Stainless Steel
- Aspiration: Diffusion
- Highlight: **fixed gas detector for toxic gases ,
K800 gas detector with multi-gas monitoring,
fixed gas detector for O2 CO H2S**

Product Description

Continuous Toxic and Combustible Gas Monitoring

K800 provides continuous online monitoring of gas leakage through natural diffusion.

Different sensor technologies can be selected according to the target gas. Electrochemical sensors are available for many toxic gases, while catalytic or infrared technologies can be used for combustible gas applications.

Available Gas Detection

The K800 series can be configured for:

Combustible Gas

CH4 / LEL

H2

CH4 infrared

C3H8 infrared

Toxic Gas

CO

H2S

SO2

NH3

Cl2

NO2

NO

O3

PH3

HF

HCl

HCN

VOC

Oxygen and Other Gases

O2

CO2

The exact detection range and response time depend on the selected sensor and gas configuration.

Designed for Continuous Monitoring

Instead of using the detector as a portable sampling instrument, K800 is installed at a fixed monitoring point and continuously measures the surrounding atmosphere.

The detector can send the measurement signal to a central controller and activate alarm or ventilation equipment when the configured alarm level is reached.



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