



Explosion-proof K800 Fixed Gas Detector with Solenoid Valve

Our Product Introduction

for more products please visit us on multi-gasdetection.com

Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: KELISAIKE
- Model Number: K800 Fixed gas detector
- Minimum Order Quantity: 1
- Price: AED 747.85-788.98

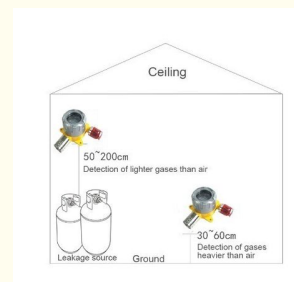
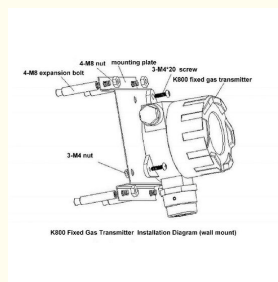
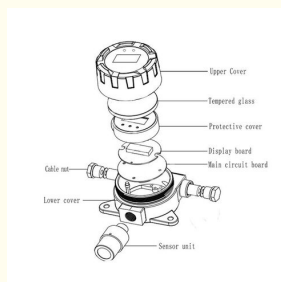


Product Specification

- Type: Testing Machine
- Customized Support: OEM
- Power: 5w
- Voltage: Other
- Detection Of Gas: Combustible And Toxic Gases
- Output Signals: 4-20mA/RS485
- Nominal Voltage: DC 24V Gas Leak Detector
- Alarm System: Vibration Alarm With Light,sound
- Explosion-proof Grade: De: Exibd II CT6
- Size: 183*143*107mm
- Service Life: 2-5 Years Fixed Gas Detector
- Weight: 2000g Fixed Gas Detector
- Display: LCD Display Fixed Gas Detector
- Highlight: **Explosion-proof fixed gas detector , K800 gas detector with solenoid valve,**



More Images



Product Description

Explosion-proof K800 fixed gas detector with solenoid valve

Product Description

The K60 series gas detector is a full featured device that has unequaled cost of ownership! The detector is warranted for one year and maintenance free with replaceable battery. K60 portable multi gas detector could detect combustible gas, O₂ and other two types toxic gases continuously and simultaneously.

K800 GAS DETECTOR



K800-N



K800-D



K800-DA

PH₃ , O₂ , EX(LEL/CH₄) , CO , H₂S , NO₂
NO , SO₂ , CL₂ , NH₃ , H₂ , HCN , HCL ,
CH₄(IR) , C₃H₈ , O₃ , CO₂(IR) , PID(VOCs)

K800 Fixed Gas Detector



UK sensors (brands CITY, Alphasense, Dynamet etc.), US (brand Honeywell), Japanese and German sensors, ensuring high stability & sensitivity



Quality Certificates

CE/ATEX approved. Gas detectors are approved under the ATEX directive.



Larger & stronger LED screen: easy for reading; able to work in environments with -4°F to 122°F (-20°C – $+50^{\circ}\text{C}$), 0 – 95% RH, non-condensing (anti-splash)

- **High response speed:** Specially designed main board for industrial use; 10+ years professional engineering team for technical solutions
- **OBM/ ODM/ OEM Service:** with over 14 years experience, specializing in gas detectors.



Key Features

- 1) Digital and analog outputs
- 2) LED light status indicator for alarm conditions
- 3) The relay can trigger alarms or process controls
- 4) Three models available measure toxic gases, VOCs, or combustibles
- 5) Explosion-proof enclosure
- 6) CERTIFICATIONS: CE, CMC, Ex, MA (SAFETY CERTIFICATE OF APPROVAL FOR COAL MINING PRODUCTS IN CHINA)
- 7) User interface with built-in pump
- 8) Color screen 2+2 digits LCD display presenting real time gas concentration data and corresponding gas types
- 9) Full featured self-test: sensors, lithium battery, circute integrity and acousto optic vibration alarm function
- 10) Accessories: operator's manual, detection probe, calibration hose, USB cable, charger and conversion plug
- 11) CERTIFICATIONS: CE, CMC, Ex, MA

Product Parameters

Item:	Gas leak detector
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Model NO.:	K800 gas leak detector
Sensors:	High sensitivity imported sensors
Sensor service life:	2-5 years
Operating voltage:	DC 24V
Display:	LCD display
Alarm buzzer:	90db
Alarm mode:	Acousto optic alarm
Ambient temperature:	- 20 ° C ~ + 50 ° C
Relative humidity:	15~90%RH(non condensation)
Material:	ABS, slip silicone
Detecting method:	Diffusion
Dimension(mm):	133(L)*70(W)*36 (H)mm
Explosion-proof grade:	ExdII CT6
Weight :	K800-D: 2.5kg K800- N:2 kg
Package:	Carton
Pcs/ctn:	1pc/ctn
Ctn size:	183×143×107mm
Payment terms:	T/T
Warranty:	1 year

Measurable Gas Meter

Mark: other customized gas types are also available.

Gas Types	Detection range	Response Time	Resolution	Alarm Values
CO	0-25%vol/30%vol	T90≤20s	0.1%vol	18.0%vol/23.0%vol
H ₂ S	0-100%LEL	T90≤30s	1%LEL	25.0%LEL/50.0%LEL
SO ₂	0-1000 ppm/2000ppm	T90≤30s	1 ppm	50ppm/100ppm
Cl ₂	0-200 ppm	T90≤30s	0.1 ppm	10ppm/20ppm
NH ₃	0-200ppm	T90≤30s	0.1 ppm	2 ppm /10 ppm
NO ₂	0-20 ppm	T90≤30s	0.1 ppm	1 ppm /10 ppm
NO	0-100ppm/2000ppm	T90≤50s	1 ppm	25 ppm /50 ppm
O ₃	0-200ppm	T90≤25s	0.1 ppm	3 ppm /10 ppm
PH ₃	0-1000 ppm	T90≤50s	1 ppm	25 ppm /50 ppm
H ₂	0-5ppm/20ppm	T90≤30s	0.1ppm	0.3ppm/5ppm
HF	0-10ppm	T90≤60s	0.1ppm	0.3ppm/5ppm
HCL	0-2000ppm/4%vol	T90≤50s	1 ppm	50ppm /100ppm
HCN	0-10ppm	T90≤50s	0.1ppm	3ppm /10ppm
CH ₄ (IR)	0-30ppm/200ppm	T90≤50s	0.1 ppm	5ppm /10ppm
VOCs	0-200ppm	T90≤200s	0.1ppm	10 ppm /20 ppm
CO ₂ (IR)	0-5.00%vol	T90≤60s	0.01%vol	1.00%vol/2.00%vol
C ₃ H ₈ (IR)	0-1999ppm	T90≤20s	0.1ppm	1000ppm/1500ppm
CO	0-5.00%vol (0-1%vol)	T90≤60s	0.01%vol (0.001%vol)	1.00%vol/2.00%vol (customize)
H ₂ S	0-5.00%vol	T90≤60s	0.01%Vol	1.00%vol/2.00%vol

Company Information



COMPANY
APPEARANCE

THE OFFICE
MEETING



WORKSHOP
INSTRUMENT



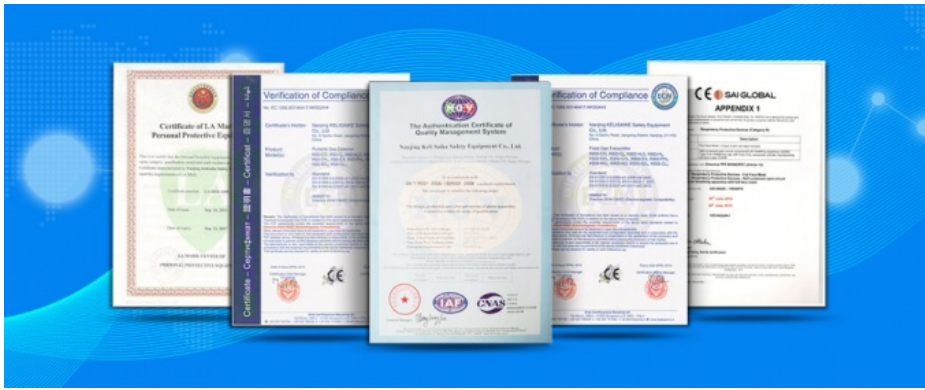
- Nanjing Kelisaik Safety Equipment Co., Ltd. founded in 2004, Nanjing Kelisaik has three subsidiaries in Beijing, Xi'an and Xinjiang province, and over 30 domestic sales service centers.
- Standard products include the K60 series portable single gas detectors, K60-IV series multi gas detectors, K800 series fixed gas transmitters, K500 series wall-mounted gas detectors, K1000 series gas detector control panel units, KL99 series air breathing apparatuses, etc.
- Nanjing Kelisaik is also a factory with rich experience in OEM service, providing professional design and manufacturing of customized products.

Exhibition

>> Our Exhibition



Certifications



FAQ

Q1: Are you a trading company or manufacturer ?
A1: We are manufacturer.
Q2: What about the payment method?
A2: T/T, Paypal, Western Union, L/C is available
Q3: Does your company accept customization?
A3: We do customizing service for customers.
Q4: What about the Shipment?
A4: We'll choose proper transportation mode based on the weight of goods, usually arrange shipment by air express such as DHL,FEDEX,TNT or UPS.
Q5: What about after-sale service?
A5:12 months warranty for all kinds of products.

Contact informations

» CONTACT US



KELISAIKE



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