



Portable K60 Portable Gas Sensor PID Low Alarm For Occupational Health And Safety

Our Product Introduction

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

Basic Information

- Minimum Order Quantity: 1PC
- Stock: 1PC



Product Specification

- Gas: O2
- Type: Electrochemical Gas Analyzer
- Working Voltage: 3V Lithium Battery
- Weight: 120g
- Alarm Type: Vibration Alarm With Light, Sound
- Sensor Life: 1 Year For Combustible Gas; 2 Years For Oxygen
- Explosion-Proof Grade: Ex Ib IIC T3
- Detection Range: 0-30%Vol
- Low Alarm: 18%Vol
- High Alarm: 23%Vol
- Transport Package: Carton
- Specification: 13.2 X 5.70x 3.8cm
- Trademark: KELISAIKE
- Origin: Nanjing, China



More Images



Product Description

Diffusion Multi Gas Detector Handheld Security Products Sensor With Display

The K60-V is a full-featured, compact, up to five sensor gas detector for oxygen, combustibles, hydrogen sulfide, carbon monoxide, sulfur dioxide or VOCs etc (gas types could be optional customized based on clients' requests). Key features include easy-to-operate design, easy-to-identify color screen 4 digits LCD display, history data storage, a water-resistance case and high sensitivity sensors.

>>>Key Feature

- 1)Light weight and small size design (less than 300 g),easy to operate
- 2)Excellent built-in vibration alert for use in areas of high ambient noise applications
- 3)90 dB audible vibration alarm
- 4)Strong, protective, concussion-proof design for normal working in harsh environments
- 5)Rechargeable lithium battery for over 10 hours continuously operation(equipped with charger)
- 6>User interface with built-in pump
- 7)Detected gases : H2S, CO, O2, combustible, SO2, CO2, PH3, CL2, NH3, NO2, O3, HCN, PID (VOCs), etc
- 8)Certifications:CE, CMC, EX, MA

>>>Specification

Project	Specification
Dimension	65 W *120 H* 30 T (mm)
Weight	Approx. 290g(with charger)
Sampling	Pump, diffusion
Working Temperature	- 10 °C ~ 40°C
Relative Humidity	15%~90% RH (non-condensing)
Power	3.7V rechargeable lithium battery,continuously work for over 10 hours(pump),20 hours(diffusion)
Sensor Life	One year for oxygen and combustible gas sensor; two years for VOCs and toxic gases sensors
Display	LCD display / color screen LCD display
Alarm Mode	Acousto-optic alarm
Explosion-proof Grade	Ex ib IIC T3
Warranty	1 year

Except the common used gas, we can customize other gas for you according your requirements. Please feel free to contact us for details.

No.	Detection Gas	Range	Accuracy	90% Response Time	Min Readout	Low/high Alarm
1	PH ₃	0-5-2000ppm	±5%(F.S)	≤25s	0.01ppm	0.3ppm/5ppm
2	O ₂	0-30%vol	±5%(F.S)	≤15s	0.1%vol	18%vol/23%vol
3	EX(LEL/CH ₄)	0-100%LEL	±5%(F.S)	≤15s	1%LEL	25%LEL/50%LEL
4	CO	0-2000 ppm	±5%(F.S)	≤25s	1 ppm	50ppm/100ppm
5	H ₂ S	0-100 ppm	±5%(F.S)	≤30s	1 ppm	10ppm/20ppm
6	NO ₂	0-20 ppm	±5%(F.S)	≤25s	0.1 ppm	3ppm/10ppm
7	NO	0-250 ppm	±5%(F.S)	≤60s	1 ppm	25ppm/50 ppm
8	SO ₂	0-100 ppm	±5%(F.S)	≤30s	0.1 ppm	2 ppm /10 ppm
9	CL ₂	0-20 ppm	±5%(F.S)	≤30s	0.1 ppm	1 ppm /10 ppm
10	NH ₃	0-200ppm	±5%(F.S)	≤50s	1 ppm	25 ppm /50 ppm
11	H ₂	0-1000 ppm	±5%(F.S)	≤60s	1 ppm	50 ppm /100 ppm
12	HCN	0-50ppm	±5%(F.S)	≤200s	0.1ppm	10ppm/20ppm
13	HCL	0-20ppm	±5%(F.S)	≤60s	0.1ppm	5ppm/10ppm
14	CH ₄ (IR)	0-5%vol	±5%(F.S)	≤60s	0.01%vol	customized
15	CO ₂ (IR)	0-5%vol (0-5000ppm)	±5%(F.S)	≤60s	0.01%vol (1ppm)	customized
16	PID(VOCs)	1-1999ppm	±5%(F.S)	≤20s	0.1ppm	customized
17	C ₃ H ₈	0-5%vol	±5%(F.S)	≤60s	0.01%vol	customized
18	O ₃	0-10ppm	±5%(F.S)	≤30s	0.02ppm	1ppm/2ppm

>>>Related Product

Catagory		Search Name on MIC
1	SCBA	Open-Circuit Air Breathing Apparatus for Fire Fighting with Backboard SCBA
2	Portable Single Gas Detector	Personal Portable Infrared CH4 Gas Detector Methane Gas Sensor
3	Portable Multi Gas Detector	4 in 1 Portable Mini Personal Gas Sensor Detector with 4-Digits LCD Display

>>>Certificate



>>>Our Services

1. For all our products, we offer a 1 year warranty and life-long maintenance.
2. All inquiries will be replied in 24 hours.
3. We will provide technical support; our engineers will help to solve the problems you met.
4. We can provide OEM and ODM service.
5. Our factory is located in Nanjing city. Welcome to visit our factory.
6. All products will be fully checked and well packed before shipment, and qualification certificate will be provided.

>>>Calibration

For the calibration of KELISAIKE products, please feel free to contact us for help.

>>>Why choose KELISAIKE?

1. Mutual benefit : We are a Industry and trade integrated enterprise. You only pay for production cost and our interest. That made our price cheaper in the same quality.
2. Professional engineers: We have 3 engineers who have experience more than 10 years and more than 5 engineer assistants works on the gas detection line, with Hi-Tech equipments .We offer more accurate and stable products.
3. Customize : We have strong R&D team that can custom product as your request.
4. Free OEM service : (a) Silk-printing your Logo(≥ 100 PCS). (b) Design your color box(≥ 500 PCS).
5. Mix order : We accept mix order, different model and small quantity order.
6. After service:(a) 1 Year warranty. (b) If you found any inferior-quality products from us, we will send new ones to replace for free in your next order after confirmed.

>>>FAQ

Q: Are you a manufacturer?

A: Sure. We are the professional safety equipment manufacturer and have the experience of produce and market over 12 years in this field.

Q: Are you provide customization?

A: Of course. It includes gas type, gas detection range, gas alarm point etc. Please contact us about the detailed specifications.

Q: Could I order one piece sample for the quality test? And do you charge for the samples?

A: Sure. We recommend to check the sample before order.

According to our company policy, we just charge the samples based on EXW price.

Q: If I order big quantity, what's the good price?

A: Please send the details enquiry to us, such as the Item Number, Quantity for each item, Quality request, Logo, Payment Terms, Transport method, Discharge place etc. We will make the accurate quotation to you as soon as possible.

Q:How about the Delivery time?

A: Samples will be prepared within 15 Days after 100% T/T in advance payment. QTY order will be delivered in 30 days.

Q:What kind of payments does KELISAIKE support?

A: T/T, L/C, Western Union, Cash all are accepted.

Q:What's the MOQ?

A: The MOQ is 1 PC. Please never mind the quantity.

>>>OEM

Except the common used gas, we can customize other gas for you according your requirements. Please feel free to contact us for details.

>>>Company Profile



Nanjing KELISAIKE company is one of the largest safety equipment manufactures, possessing the most complete production range and specifications in the safety equipment industry of mainland China. Nanjing KELISAIKE was founded in 2004, including three subsidiaries in Beijing, Xi'an and Sinkiang, and more than 30 domestic sales service centers, with total registered capital of 5.16 million Yuan. Standard products and services cover the portable gas detector, fixed gas transmitter, wall-mounted gas detector, gas detector control unit and air breathing apparatus etc.

Except the above, Nanjing KELISAIKE also have an experienced factory for OEM service, providing professional design and construction of the customize products. The products are widely used in fields of petroleum, chemical, gas transmission and distribution, warehousing, municipal gas, fire fighting, environmental protection, metallurgy, pharmacy, energy and power industry.

Nanjing KELISAIKE is the leader enterprise of the science and technology, persisting in creating core competencies by the core technology. In the company, there is one professional and technical talent team who masters core technology, including more than 10 senior technicians and masters.

Nanjing KELISAIKE has passed IS9001 International Quality System Certification, which ensures all products' excellent performance and competitive prices.

Staff consist of the company. Everyone is the inseparable part of the team. We are one, and only have one mind-best service for you.

KELISAIKE Faith

People-oriented and technology-innovated

KELISAIKE Principle

Quality first, integrity-based



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