



Factory Price Pumping Portable Multi Gas Detector CH4 CO H2S O2 VOCs Gas Leak Analyzer

Our Product Introduction

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

Basic Information

- Place of Origin: Nanjing, China
- Brand Name: KELISAIKE
- Certification: CE, CMC, EX, MA
- Model Number: K60-V
- Minimum Order Quantity: 1 Piece (MOQ)
- Price: US\$299-400
- Packaging Details: Carton
- Delivery Time: 10 work days
- Shipping Method: LCL, AIR, FCL, Express
- Payment Terms: T/T, Western Union, MoneyGram, Paypal



Product Specification

- Gas: Customized
- Alarm Type: 90dB Audible Vibration Alarm
- Working Voltage: 3.7 V Rechargeable Lithium Battery
- Explosion-Proof Grade: Exdib IIC T3
- Weight: Approx. 300g
- Specification: 133 X 70 X 36 Mm
- Accessories: Detection Probe & Rubber Protection Case
- HS Code: 8531100000
- Gas Sensor: Advanced Sensor Made In UK, Electrochemical Sensors
- Highlight: CH4 Multi Gas Detector, Pumping Multi Gas Detector, VOCs Light Weight Gas Detector

Detecting Gas:

H2S, CO, H2, O2
PH3, NO, O3, CH4
SO2, CH2O, NO2, CL2
NH3, HCN, C3H8, CLO2 etc.



More Images



Detecting Gas:

H₂S, CO, H₂, O₂

PH₃, NO, O₃, CH₄

SO₂, CH₂O, NO₂, CL₂

NH₃, HCN, C₃H₈, CLO₂ etc.



◆ Imported sensors/ Sound, light and vibration alarm/ IP67

>>>Key Features:

- 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

>>>Technical Specification:

| | |
|-------------------------------|--|
| Dimension | 133 L×70 W×36 H mm |
| Weight | Approx. 300g |
| Sampling | Pump/ Diffusion |
| Working Temperature | - 10 °C ~ + 44 °C |
| Environmental Humidity | 15%~90% RH (non-condensing) |
| Power | 3.7V rechargeable lithium battery, continuously work for over 12 hours |
| Sensor Life | One year for combustible gas sensor; two years for oxygen and toxic gases sensor |
| Display | LCD display |
| Alarm Mode | Acousto optic alarm |
| Explosion-proof Grade | ExibIIC T3 |
| Warranty | 1 year |

| GAS TYPE | DETECTION RANGE | RESOLUTION | RESOLUTION |
|----------------------|-----------------|------------|------------|
| O ₂ | 0-30%Vol | 0.1%Vol | T90≤15s |
| CO | 0-1999ppm | 1ppm | T90≤25s |
| H ₂ S | 0-100ppm | 0.1ppm | T90≤30s |
| CH ₄ (IR) | 0-5%Vol | 0.01%Vol | T90≤60s |

COMMONLY USED GAS DETECTION LIST

| Gas Type | Detection Method | Detection Range | Operating temperature | Resolution | T90 Response Time |
|----------|------------------|--------------------------------|-----------------------|------------|-------------------|
| O2 | Electrochem | 0-25%vol/30%vol | -30 ~+60 | 0.1%vol | T90≤20s |
| CO | Electrochem | 0-100ppm/500ppm/2000ppm | -30 ~+60 | 0.1ppm | T90≤20s |
| H2S | Electrochem | 0-100ppm/200ppm/1000ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| NO2 | Electrochem | 0-10ppm/30ppm/100ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| NO | Electrochem | 0-100ppm/200ppm/1000ppm | -30 ~+60 | 0.1ppm | T90≤50s |
| CL2 | Electrochem | 0-20ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| H2 | Electrochem | 0-2000ppm/4%vol | -30 ~+60 | 0.1ppm | T90≤30s |
| SO2 | Electrochem | 0-200ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| CL2 | Electrochem | 0-20ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| HCL | Electrochem | 0-30ppm/200ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| HCN | Electrochem | 0-10ppm/200ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| NH3 | Electrochem | 0-100ppm/500ppm/1000ppm | -30 ~+60 | 0.1ppm | T90≤25s |
| O3 | Electrochem | 0-1ppm/10ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| PH3 | Electrochem | 0-5ppm/10ppm | -30 ~+60 | 0.1ppm | T90≤30s |
| CLO2 | Electrochem | 0-3ppm | -30 ~+60 | 0.1ppm | T90≤50s |
| H2 | Catalytic | 100%lel | -40 ~+60 | 1%lel | T90≤20s |
| CH4(CA) | Catalytic | 0-100%lel | -40 ~+60 | 1%lel | T90≤20s |
| CH4(IR) | IR | 0-5%vol/100%vol | -40 ~+60 | 0.1%vol | T90≤20s |
| VOCs | PID | 0-50ppm/200ppm/1000ppm/5000ppm | -40 ~+60 | 0.1ppm | T90≤20s |
| CO2(IR) | IR | 0-5%vol/100%vol | -40 ~+60 | 0.01%vol | T90≤20s |
| C3H8(IR) | IR | 0-2%vol/100%vol | -40 ~+60 | 0.01%vol | T90≤20s |
| CxHy(IR) | IR | 0-100%lel | -40 ~+60 | 1%lel | T90≤20s |
| SF6(IR) | IR | 0-1000ppm/2000ppm | -40 ~+60 | 1ppm | T90≤20s |

Imported Sensors:

Honeywell & Alphasense & CITY



Certificate:

K60-V meet **CE** standard.

>>>Company Information:



COMPANY APPEARANCE

THE OFFICE MEETING



WORKSHOP INSTRUMENT



◆ Nanjing Kelisaike Safety Equipment Co., Ltd. founded in 2004, Nanjing Kelisaike 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 Kelisaike is also a factory with rich experience in OEM service, providing professional design and manufacturing of customized products.

>>>Product Catalogue:



K60
K60



K60-V
K60-A



K800
K800



K500
K500



KL99
KL99



K1000
K1000



KF200
KF200



KF300
KF300

>>>Workshop:



THE WORKSHOP

Nanjing KELISAIKE has passed ISO9001 International Quality System Certification, which ensures all products' excellent performance and competitive prices.



>>>Package and Delivery:



Firmly Packing

Non fumigation wooden case

→ Loading and transportation

→ Arrived



>>>Our Exhibition:



>>>Product Application Show:



◆ Products are widely used in fields of petroleum, chemical, gas transmission and distribution, warehousing, municipal gas supply, fire fighting, environmental protection, metallurgy, pharmacy, energy and power industry.

>>> **Our Services**

1. For all our customers, our products have 1 year warranty, and life-long maintenance.
2. All inquiries will be replied in 24 hours.
3. Providing technical support, professional engineers are specialized in dealing with gas monitoring problems you met.
4. OEM and ODM service are welcome.
5. KELISAIKE plant is located in Nanjing, only 1 hour by high speedtrain from Shanghai. Welcome to visit the factory.
6. All products are well tested and packed before shipment; the certificate of inspection will be provided.

>>> **FAQ**

Q: Why do you choose our company?

A: We are a professional manufacturer, We have seasoned engineers with 21 years' experience in gas detection field. so we can offer products of the same quality at the best prices.

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: Can I have a sample order?

A: Sure. The sample order to test are welcomed at the first time.

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 at the earliest time.

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.



Nanjing Kelisaike Safety Equipment Co., Ltd.



+86 25 8719 3262



manager@njklsk.cn



multi-gasdetection.com

Bldg 12, 2 Qingshuiting West Road, Nanjing, Jiangsu, China, 211102

