

K60-V Portable Multi Gas Detector For CO O2 H2S Lel/CH4 CO2 Vocs

Our Product Introduction

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

Basic Information

- Minimum Order Quantity: 1 Piece (MOQ)
- Price: US\$370.00-1,280.00
- Shipping Method: LCL, AIR, FCL, Express, Negotiation
- Description: High-sensitivity large-screen digital display portable multi-gas detector
- Payment Terms: T/T, Western Union, MoneyGram, Paypal



Product Specification

- Model NO.: K60-V
- Certification: CE, CMC, EX, MA
- Gas: Vocs, Co, H2s, O2, Lel/CH4
- 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
- Highlight: K60-V Portable Multi Gas Detector, CO2 Portable Multi Gas Detector, H2S Portable Multi Gas Detector



More Images



Detecting Gas:

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



K60-V Portable Multi Gas Detector for CO O2 H2S LEL/ CH4 CO2 VOCs



◆ The K60-V series is a compact full-featured gas detector for detecting up to five types of gases, namely oxygen, combustible gas, hydrogen sulfide, carbon monoxide and VOCs. Key features include an easy-to-operate design, a water-resistant case and high sensitivity sensors.

>>>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 | Color screen 2+2 digits 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 |
| LEL gas | 0-100%LEL | 0.1%LEL | T90≤5s |
| CO | 0-1999ppm | 1ppm | T90≤25s |
| H ₂ S | 0-100ppm | 0.1ppm | T90≤30s |

>>>Imported Sensors:

Honeywell & Alphasense & CITY



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 |

>>>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.

>>>Company Profile



>>>Product Catalogue:



K60
K60



K60-V
K60-A



K800
K800



K500
K200



KL99
K100



K1000
K1000



KF200
K200



KF300
K200

>>>Our Advantages:



>>>Related Certificates:



>>>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:



◆ The company's 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.

>>> **Calibration:**

Do you know how to calibrate your portable gas detectors?

Please contact us to ask for help.

>>> **Why choose KELISAIKE:**

1. Mutual benefit : We are a factory. The price is much more competitive than others in the same quality.
2. Professional engineers: With 10+ years history, KELISAIKE has a professional engineering team: 4 engineers who have more than 10 years' experience and over 5 engineer assistants in gas detection line, with Hi-Tech manufacturing equipments, we make more accurate and stable products.
3. Customize : We have strong R&D team, the custom product as your request are available.
4. Free OEM service : (a) Silk-printing your Logo(≥100PCS). (b) Design your color box(≥500PCS).
5. Mix order : We accept mix order, different model and small quantity order.
6. After service: (a) 1 Year warranty. (b) If there's any inferior-quality products are found, new ones could be sent to replace at free cost in the next order after confirmation.

>>> **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.



Nanjing Kelisaik Safety Equipment Co., Ltd.



+86 25 8719 3262



manager@njklsk.cn



multi-gasdetection.com

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