

## K60-V Multi Gas Detector Electrochemical Catalytic Combustion 0.3kg Including Charger

Our Product Introduction

### Basic Information

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



### Product Specification

- Model NO.: K60-V
- Working Voltage: 3.7V Rechargeable Lithium Battery
- Weight: 0.3kg(Including Charger)
- Alarm Type: Vibration Alarm With Light, Sound
- Sensor Life: 2-5 Years
- Explosion-Proof Grade: Ex Ib Iic T3
- Sampling: Pump & Diffusion
- Accessories: Probe Gun
- Transport Package: Carton
- Specification: 133x70x36(mm)
- Trademark: KELISAIKE
- Origin: Nanjing, China
- HS Code: 8531100000
- Supply Ability: 500PCS
- Brand: Kelisaike



### More Images



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

## Product Description

### Build in pump multi PID gas detector (H<sub>2</sub>S, CO, O<sub>2</sub>, LEL and VOC gas)



The K60-V is a full-featured, compact, one- to five -sensor gas detector for oxygen, combustibles, hydrogen sulfide, carbon monoxide and Voc gas, Voc gas also can be insteaded by CO, Key features include easy-to-operate design, a water-resistant case and high sensitivity sensors. Accessories: Charger, probe gun for free.

#### >>>Key Features

- 1) Detect toxic gases and volatile organic compounds(Benzene, Ethylene, Acetone, Ammonia, ect)
- 2) Light weight and small size design(less than 300g), easy to operate
- 3) Excellent built-in vibration alert for use in areas of high ambient noise applications
- 4) 90dB audible vibration alarm
- 5) Strong, protective, concussion-proof shockproof design for normal working in harsh environments
- 6) Easy access to pump, sensors, filter and battery compartment without exposing electronic components to potential damage
- 7) Rechargeable lithium battery for over 10 hours continuously operation
- 8) Intuitive simple-to-operate four-button
- 9) User interface with built-in pump
- 10) 2+2 digits LCD real time displays gas concentration and corresponding gas types
- 11) Full featured self-test:sensors, lithium battery, circute integrity and acousto optic vibration alarm function
- 12) Accessories:operator's manual, calibration hose, charger and conversion plug.

#### >>>Technical Specifications

<b>Dimension</b>	133 L×70 W×36 H (mm)
<b>Weight</b>	0.3kg ( with charger)
<b>Sampling</b>	Pump, diffusion
<b>Working Temperature</b>	- 10 °C ~ 40°C
<b>Relative Humidity</b>	15%~90% RH (non-condensing)
<b>Power</b>	3.7V rechargeable lithium battery, continuously work for over 10 hours(pump),20 hours(diffusion)
<b>Sensor</b>	Electrochemical sensor for O <sub>2</sub> , catalytic combustion sensor for combustible gases, UV sensor for volatile organic compounds
<b>Sensor Service time</b>	2 years for toxic gas sensor and PID sensor( not including of UV light and grid), 1 year for oxygen and combustible gas sensor
<b>Display</b>	LCD display
<b>Alarm Mode</b>	Acousto-optic alarm
<b>Explosion-proof Grade</b>	Ex ib IIC T3

**Warranty** 1 year

GAS TYPE	DETECTION RANGE	RESOLUTION	RESPONSE TIME
O2	0-30%Vol	0.1%Vol	T90≤15s
CH4	0-100%LEL	0.1%LEL	T90≤5s
CO	0-1999ppm	1ppm	T90≤25s
H2S	0-200ppm	0.1ppm	T90≤30s
PID(VOCs<10.6eV)	0-1999ppm	0.1ppm	T90≤20s

#### >>>Our Service

- 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.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 locating in Nanjing city, welcome to visit our factory.
- 6.All products will be well checked and well packed before shipment, and qualification certificate 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, our price will be cheaper in the same quality.
2. Professional engineers: We have 3 engineers who have more than 10 years' experience and over 5 engineer assistants in gas detection line, with Hi-Tech equipments, we make more accurate and stable products.
3. Customize : We have strong R&D team, can custom product as your request.
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 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: Can I order one piece for sample to test the quality?**

A: Yes, We recommend to check the sample before order.

**Q: May I have your catalogue and price list for trial order in MOQ quantity?**

A: All our products were shown on alibaba, please have a detailed looking and choose the interested models in our site. Or you can send email to us.

**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.



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