

## CO O2 H2S Portable Gas Detector K60-IV OEM For Hazardous Environments

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: K60-IV
- Minimum Order Quantity: 1PC
- Price: \$400.00 - \$500.00/sets
- Stock: 1PC
- Supply Ability: 3000 Set/Sets per Year Handheld online gas monitoring multi argon gas detector



### Product Specification

- Warranty: 1 YEAR
- Customized Support: OEM, ODM
- Detection Gas: Infrared Gas Detector
- Working Voltage: 3.7V Rechargeable Lithium Battery
- Size: 133 L X 70 W X 36 H Mm
- Weight: Approx. 300g
- Alarm Type: Vibration Alarm With Light,sound
- Sensor Life: 2-5 Years
- Explosion-proof Grade: Ex Ib IIC T3
- Certificate: CE
- Sampling: Pump/Diffusion
- Port: Nanjing / Shanghai
- Highlight: **H2S Portable Gas Detector,  
CO Portable Gas Detector,  
O2 Personal Gas Monitor**



### More Images



## Product Description

## CO O2 H2S Toxic and Harmful Gas Detection &amp; Alarm Instrument Portable Detector

## &gt;&gt;&gt; Product Description

K60-IV is a full-featured, compact, one in four sensor gas detector for oxygen, combustibles, hydrogen sulfide, carbon monoxide, sulfur dioxide. (gas types can be optional customized based on clients' requests). Key features include easy-to-operate design, easy to identify color screen 4 digits LCD display, historic data storage, a water-resistant case and high sensitivity sensors.

## &gt;&gt;&gt; Key Features

- 1) Light weight and small size design(less than 300g), easy to operate
- 2) Excellent built-in vibration alert for use in areas of high ambient noise applications
- 3) 90dB audible vibration alarm
- 4) Strong, protective, concussion-proof shockproof design for normal working in harsh environments
- 5) Easy access to pump, sensors, filter and battery compartment without exposing electronic components to potential damage
- 6) Rechargeable lithium battery for over 10 hours continuously operation
- 7) Intuitive simple-to-operate four-button
- 8) User interface with built-in pump
- 9) 2+2 digits COLOR SCREEN LCD real time displays gas concentration and corresponding gas types
- 10) 9600 sets data record, can transmit to computer via USB
- 11) Record the latest calibration time
- 12) Display local real time
- 13) Full featured self-test:sensors, lithium battery, circuit integrity and acousto optic vibration alarm function
- 14) Accessories:operator's manual, calibration hose, charger and conversion plug
- 15) CERTIFICATIONS: CE, CMC, Ex, MA (SAFETY CERTIFICATE OF APPROVAL FOR COAL MINING PRODUCTS IN CHINA)

## &gt;&gt;&gt; Technical Specifications

Dimension	133 L×70 W×36 H mm (52.4" x27.6" x14.2")
Weight	Approx. 300g (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
Sensor Service time	One year for oxygen and combustible gas sensor; two years for VOCs and toxic gases sensors
Display	color screen LCD display
Alarm Mode	Acousto-optic alarm
Explosion-proof Grade	Ex ib IIC T3
Warranty	1 year

GAS TYPE	DETECTION RANGE	RESOLUTION	RESPONSE TIME
O <sub>2</sub>	0-30%Vol	0.1%Vol	T90≤15s
CH <sub>4</sub>	0-100%LEL	0.1%LEL	T90≤5s
CO	0-1999ppm	1ppm	T90≤25s
H <sub>2</sub> S	0-100ppm	0.1ppm	T90≤30s

## &gt;&gt;&gt; Certification



# 防爆合格证

CONFORMITY CERTIFICATE OF EXPLOSION-PROOF

证号  
Certificate No. CE13. 2147

产品名称  
Name of Product 袖珍式气体检测报警仪

型号及规格  
Type of Product K60-□

防爆标志  
Marking Ex ib II CT3 Gb

技术文件  
Technical Documents Q/3201 KLSK 02-2011

图号  
Drawing No. K60-C0-00

备注  
Note (s) 1. 型号中的□代表检测气体种类: CO、O<sub>2</sub>、H<sub>2</sub>S.  
2. 产品采用单节 CR2 3V 电池供电。

经对上述产品图样及技术文件的审查和样品的检验, 其符合以下标准:

By verifying the drawings and technical documents and checking samples, the product complies with the following standards:

GB3836.1-2010 GB3836.4-2010

发给: 南京科力赛克安全设备有限公司

本证失效日期:  
Date of Expire: 2018-08-07

发证日期:  
Date of Issue: 2013-08-07

中心印章  
Center seal



中心主任  
Director

刘弘光

石油和化学工业电气产品防爆质量监督检验中心  
Supervision & Test Center of Ex-products of China Petroleum & Chemical Industry

注: 本证仅对与送检样品一致的产品有效。

Note: This certificate is only valid for the products that are in accord with sample(s) tested and verified.

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شهادة - 證明書 - Certificat - Сертификат - 防爆合格证

## Verification of Compliance



No. EC.1282.00140417.NKSQX44

Certificate's Holder: Nanjing KELISAIKE Safety Equipment Co., Ltd.  
No. 9 Gaochu Road, Jiangning District, Nanjing, 211100, China

Product: Portable Gas Detector  
Model(s): K60-CO, K60-O<sub>2</sub>, K60-H<sub>2</sub>S, K60-H<sub>2</sub>, K60-NH<sub>3</sub>, K60-CH<sub>4</sub>, K60-EX, K60-PH<sub>3</sub>, K60-NO<sub>2</sub>, K60-NO, K60-SO<sub>2</sub>, K60-CL.

Verification to Standard:  
EN 61000-3-2:2006+A1:2009+A2:2009,  
EN 61000-3-3:2013, EN 61000-6-1: 2007,  
EN 61000-6-3:2007+A1:2011+AC:2012.

related to:  
Directive 2004/108/EC (Electromagnetic Compatibility)

Remark: This Verification of Compliance has been issued on a voluntary basis. ECM confirms that a Technical Construction File (TCF) is existent for the above listed product(s).  
The TCF satisfactorily covers the essential requirements of the above listed standards related to Directive 2004/108/EC (Electromagnetic Compatibility).  
Other relevant Directives have to be observed in case they are applicable.  
This Document is only valid for the equipment and configuration described and in conjunction with the TCF detailed above. Whereas the Manufacturer is responsible of the certification of the product(s) and not exempted to perform all the necessary activities before placing the product(s) on the market.  
The Manufacturer is also responsible of the internal production control to ensure the product(s) are in compliance with the essential requirements of the above mentioned Directive(s).  
This certificate can be checked for validity at www.entecma.org

Date of Issue APRIL 2014

Certification Chief Manager  
Tim Mahan



Expiry date APRIL 2019

Certification Deputy Manager  
Vania Miller



Ente Certificazione Macchine Srl

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## >>> Packing

One PC in one carton.

## Company Information



Nanjing KELISAIKE 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 Xinjiang, 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, air breathing apparatus etc. Also Nanjing KELISAIKE is 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 has passed ISO9001 International Quality System Certification, which ensures all products' excellent performance and competitive prices.

## 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.

## >>> OEM

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

## Contact us





**Hailie**



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