



## K60 Portable Carbon Dioxide Detector 120g Explosion Proof With Lithium Battery

### Our Product Introduction

#### Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: KELISAIKE gas detector
- Certification: ATEX
- Model Number: K60 gas detector
- Minimum Order Quantity: 1PC
- Price: \$95.00/sets >=1 sets
- Packaging Details: Each gas detector wireless vibrate detector alarm will be packed with the export standard carton package or aluminum box or as per customer require
- Stock: 1PC
- Supply Ability: 500 Set/Sets per Month



#### Product Specification

- Warranty: 1 Year
- Type: Gas Detector
- Customized Support: OEM, ODM, OBM
- Product Name: Gas Detector
- Detection Of Gas: Combustible And Toxic Gases
- Battery: Lithium Battery
- Nominal Voltage: 3V
- Alarm System: Vibration Alarm With Light,sound
- Explosion-proof Grade: Exibd II CT3
- Size: 109L\*56W\*38Hmm
- Service Life: 2 Years Gas Detector
- Weight: 120g Gas Detector
- Display: LCD Display Gas Detector
- Port: Nanjing Port Or Shanghai Port Portable Gas Detector



#### More Images



**Product Description****K60 Widely Used Multi Gas Detector Ultrasonic Leak Detector****Product Description**

The K60 series gas detector is a full featured device that has unequaled cost of ownership! The detector is warranted for one year and maintenance free with replaceable battery. K60 portable multi gas detector could detect combustible gas, O<sub>2</sub> and other two types toxic gases continuously and simultaneously.

# K60 GAS DETECTOR



PH<sub>3</sub> , O<sub>2</sub> , EX(LEL/CH<sub>4</sub>)

CO , H<sub>2</sub>S , NO<sub>2</sub> , NO

SO<sub>2</sub> , CL<sub>2</sub> , NH<sub>3</sub> , H<sub>2</sub>

HCN , HCL , CH<sub>4</sub>(IR)

C<sub>3</sub>H<sub>8</sub> , O<sub>3</sub>

CO<sub>2</sub>(IR) , PID(VOCs)

**Key Features**

- 1)High sensitivity world famous imported sensors
- 2)Light weight and small size design(less than 120g), easy to operate
- 3)Bright, red flashing visible alarm
- 4)90dB audible vibration alarm
- 5)Excellent built-in vibration alert for use in areas of high ambient noise
- 6)Strong, protective, concussion-proof design for normal working in harsh environments
- 7)3.0V lithium battery, continuously work for about 24months
- 8)2+2 digits LCD real time display gas concentration
- 9)CERTIFICATIONS: CE,CMC,Ex,MA (SAFETY CERTIFICATE OF APPROVAL FOR COAL MINING PRODUCTS IN CHINA )

**Product Parameters**

Item:	Portable single gas detector
Model NO.:	K60
Sensors:	High sensitivity imported sensors
Sensor service life:	2 years
Operating voltage:	3V lithium battery
Display:	LCD display
Alarm buzzer:	90db

Alarm mode:	Acousto optic alarm
Ambient temperature:	- 20 ° C ~ + 50 ° C
Relative humidity:	15~90%RH(non condensation)
Material:	ABS, slip silicone
Detecting method:	Diffusion
Dimension(mm):	109×56×38mm
Explosion-proof grade:	ExdII CT3
Weight :	120g
Package:	Carton
Pcs/ctn:	1pc/ctn
Ctn size:	150x105x47mm
Payment terms:	T/T
Warranty:	1 year

#### Measurable Gas Meter

**Mark: other customized gas types are also available.**

Gas Types	Detection range	Response Time	Resolution	Alarm Values
CO	0-25%vol/30%vol	T90≤20s	0.1%vol	18.0%vol/23.0%vol
H <sub>2</sub> S	0-100%LEL	T90≤30s	1%LEL	25.0%LEL/50.0%LEL
SO <sub>2</sub>	0-1000 ppm/2000ppm	T90≤30s	1 ppm	50ppm/100ppm
Cl <sub>2</sub>	0-200 ppm	T90≤30s	0.1 ppm	10ppm/20ppm
NH <sub>3</sub>	0-200ppm	T90≤30s	0.1 ppm	2 ppm /10 ppm
NO <sub>2</sub>	0-20 ppm	T90≤30s	0.1 ppm	1 ppm /10 ppm
NO	0-100ppm/2000ppm	T90≤50s	1 ppm	25 ppm /50 ppm
O <sub>3</sub>	0-200ppm	T90≤25s	0.1 ppm	3 ppm /10 ppm
PH <sub>3</sub>	0-1000 ppm	T90≤50s	1 ppm	25 ppm /50 ppm
H <sub>2</sub>	0-5ppm/20ppm	T90≤30s	0.1ppm	0.3ppm/5ppm
HF	0-10ppm	T90≤60s	0.1ppm	0.3ppm/5ppm
HCL	0-2000ppm/4%vol	T90≤50s	1 ppm	50ppm /100ppm
HCN	0-10ppm	T90≤50s	0.1ppm	3ppm /10ppm
CH <sub>4</sub> (IR)	0-30ppm/200ppm	T90≤50s	0.1 ppm	5ppm /10ppm
VOCs	0-200ppm	T90≤200s	0.1ppm	10 ppm /20 ppm
CO <sub>2</sub> (IR)	0-5.00%vol	T90≤60s	0.01%vol	1.00%vol/2.00%vol
C <sub>3</sub> H <sub>8</sub> (IR)	0-1999ppm	T90≤20s	0.1ppm	1000ppm/1500ppm
CO	0-5.00%vol (0-1%vol)	T90≤60s	0.01%vol (0.001%vol)	1.00%vol/2.00%vol (customize)
H <sub>2</sub> S	0-5.00%vol	T90≤60s	0.01%Vol	1.00%vol/2.00%vol

#### Product Catalogue



**K60**  
K60



**K60-V**  
K60-V



**K500**  
K200



**K800**  
K800



**K1000**  
KJ000



**KF200**  
KES00



**KF300**  
KE300



**KL99**  
KL98

Company Information

## » About Us



### 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.

## » Our Certificates



We have obtained **CE**, **ISO** and other international certificates for different market requirements.

## » 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.

### FAQ

Q1: Are you a trading company or manufacturer ?

A1: We are manufacturer.

Q2: What about the payment method?

A2: T/T, Paypal, Western Union, L/C is available

Q3: Does your company accept customization?

A3: We do customizing service for customers.

Q4: What about the Shipment?

A4: We'll choose proper transportation mode based on the weight of goods, usually arrange shipment by air express such as DHL,FEDEX,TNT or UPS.

Q5: What about after-sale service?

A5: 12 months warranty for all kinds of products.



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