

3V Portable Methane Gas Analyzer Explosion Proof With Low Alarm 25% LEL

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
- Minimum Order Quantity: 1PC
- Price: \$395.00/sets >=1 sets
- Packaging Details: Each portable 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: 1000 Set/Sets per Year



Product Specification

- Warranty: 1 Year
- Type: Portable Gas Analyzer
- Customized Support: OEM, ODM, OBM
- Detection Gas: Combustible And Toxic Gases, O2
- Battery: 3 V Lithium Battery
- Alarm System Alarm System: Vibration Alarm With Light,sound
- Explosion-proof Grade: Exibd II CT3
- Sensor Life: 2 - 5 Years
- Weight: 120 G
- Certificate: CE
- Detection Range: 0-100% LEL
- Low Alarm: 25% LEL
- High Alarm: 50% LEL
- Port: FOB Nanjing / FOB Shanghai



More Images



Product Description

Portable CH₄ Methane Gas Analyzer (0-100%VOL) With ATEX CE ISO9001 Certification Methane Gas Meter

K60 Portable Single Gas Detector



UK sensors (brands CITY, Alphasense, Dynament etc.), US (brand Honeywell), Japanese and German sensors, ensuring high stability& sensitivity

CE/ ATEX approved. Gas detectors are approved under the ATEX directive.



- **Applicable in harsh environments:** -4 °F to 122°F (-20°C – +50°C), 0 – 95% RH, non-condensing (anti-splash)
- **IP66 Ingress Protection:** compact and durable body design, wider application environments

Ultra-strong battery: Japanese battery, ensuring 10 months working time



- **High response speed:** Specially designed main board for industrial use; 10+ years professional engineering team for technical solutions
- **OBM/ ODM/ OEM Service:** with over 14 years experience, specializing in gas detectors.



K60B Portable Single Gas Detector

The K60B portable single gas detector is an upgraded model of K60 by adding some new features, such as rechargeable Li-ion battery, IP67 protection, rugged shell, etc. Embedded with same premium grade sensors and sold at the same prices, it gives you an alternative choice.

Key Features:

- 1) Imported world famous sensors with high sensitivity
- 2) Lightweight and compact design(less than 120g), easy to operate
- 3) Bright red flashing visual alarm
- 4) 90 dB audible vibration alarm
- 5) Excellent built-in vibration alarm, ideal for environments with high ambient noises
- 6) Sturdy, concussion-proof protective design for normal working in harsh environments
- 7) 3.0V lithium battery, continuously working for about 24 months(non-alarming state)
- 8) 2+2 digits LCD display showing gas concentration in real time
- 9) Certifications: CE, CMC,Ex,MA (Safety Certificate of Approval For Coal Mining Products in China)

>>> Product Parameters

Item	Portable gas detector
Model	K60
Sensors	High sensitivity imported sensors
Sensor service life	2 years
Operating voltage	3V lithium battery
Display	LCD display
Alarm buzzer	90 db
Alarm mode	Acousto optic alarm
Ambient temperature	- 20 ~ + 50
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	1 pc/ctn
Ctn size	150*105*47 mm
Payment terms	T/T
Warranty	1 year

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 ₂ S	0-100%LEL	T90≤30s	1%LEL	25.0%LEL/50.0%LEL
SO ₂	0-1000 ppm/2000ppm	T90≤30s	1 ppm	50ppm/100ppm
Cl ₂	0-200 ppm	T90≤30s	0.1 ppm	10ppm/20ppm
NH ₃	0-200ppm	T90≤30s	0.1 ppm	2 ppm /10 ppm
NO ₂	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 ₃	0-200ppm	T90≤25s	0.1 ppm	3 ppm /10 ppm
PH ₃	0-1000 ppm	T90≤50s	1 ppm	25 ppm /50 ppm
H ₂	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 ₄ (IR)	0-30ppm/200ppm	T90≤50s	0.1 ppm	5ppm /10ppm
VOCs	0-200ppm	T90≤200s	0.1ppm	10 ppm /20 ppm
CO ₂ (IR)	0-5.00%vol	T90≤60s	0.01%vol	1.00%vol/2.00%vol
C ₂ H ₆ (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 ₂ S	0-5.00%vol	T90≤60s	0.01%Vol	1.00%vol/2.00%vol

Product Catalogue



K60-V



K500



K800



K1000
K1000



KF200
KF200



KL99
KL99

Company Information

>> About Us



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.

» Our Certificates



We have obtained [CE](#), [ISO](#) and other international certificates for different market requirements.

» Our Exhibition



FAQ

Q1: Are you a trading company or manufacturer?

A1: We are manufacturer

Q2: What about the payment method?

A2: T/T, Paypal, WesternUnion, 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 the shipment?

A5: 12 months warranty for all kinds of products

Contact us



Hailie



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