



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

Our Product Introduction

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, Dynamant 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 a 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 ₃ H ₈ (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
KJ000



KF200
KE500



KL99
KL00

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



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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