



LEL Gas Detector Wall Mount Type with Explosion Proof Design

Our Product Introduction

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

Basic Information

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



Product Specification

- Model NO.: K500
- Origin: Nanjing, China
- HS Code: 90200000
- Supply Ability: 1000sets Per Month
- Type: Metal Detector
- Usage: Metal, Gas
- Installation Mode: Wall Mounted
- Application: Industry
- Transport Package: Carton
- Trademark: KELISAIKE Or OEM
- Customization: Available | Customized Request
- Highlight: wall mounted gas detector explosion proof, LEL gas detector wall mount, explosion proof gas detector with warranty



More Images



Wall-mounted type fixed ammonia gas alarm detector for poultry farm security

Product Description

K500 series wall-mount gas detector is a device with long service life, adopting high sensitivity imported sensors and the explosion proof design. The wall mount gas detector operates as part of an integrated system (with 4-20mA output analog) or as a stand-alone system only. 2 discrete alarm levels (high level & low level), audible and visual alarm.



K500 Wall-mounted Gas Detector

K500 series wall-mounted gas detector is a device with long service life, adopting high sensitivity imported sensors and the explosion proof design. The wall-mounted gas detector operates as parts of an integrated system (with 4-20mA output analog) or as a stand-alone system only. 2 discrete alarm levels (high level & low level), audible and visual alarm.

Key Features

- 1) High sensitivity world famous imported sensors
- 2) Bright, red flashing visible alarm and loud 90dB audible alarm on the spot
- 3) Waterproof and dust-proof design for normal and continuous working in harsh environments
- 4) Compatible with DCS (Distributed Control System)
- 5) Flameproof body design acc. to IEC61508, simple and easy installation and maintenance
- 6) Programmable alarm operation value, low or high level alarm indication
- 7) 220V AC or 24V DC power supply, 4-20mA output analog, three core shield cable, DCS system
- 8) Color screen 2+2 digits LCD display presenting real time gas concentration data and corresponding gas types;
- 9) Full featured self-test: sensors, lithium battery, circute integrity and acousto optic vibration alarm function;
- 10) Accessories: operator's manual, detection probe, calibration hose, USB cable, charger and conversion plug;
- 11) CERTIFICATIONS: CMC, Ex, MA (SAFETY CERTIFICATE OF APPROVAL FOR COAL MINING PRODUCTS IN CHINA)

Product Parameters

Item:	Gas leak detector
Model NO.:	K500 gas leak detector
Sensors:	High sensitivity imported sensors
Sensor service life:	2-5 years
Operating voltage:	220V AC/24V DC
Display:	4 digital LED display
Alarm buzzer:	90db
Alarm mode:	Acousto optic alarm
Ambient temperature:	- 20 ° C ~ + 50 ° C / - 50 ° C ~ + 50 ° C
Relative humidity:	15~90%RH(non condensation)
Material:	Aluminum alloy and stainless steel
Detecting method:	Diffusion
Dimension(mm):	160(L)*126(W)*78 (H)mm
Explosion-proof grade:	ExdII CT6
Weight :	K500-D: 3.5kg K500- N:3.0kg
Package:	Carton
Pcs/ctn:	1pc/ctn
Ctn size:	260x230x140mm
Payment terms:	T/T

Warranty:

1 year

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 Exhibition



» Our Certificates



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



Nanjing Kelisaik Safety Equipment Co., Ltd.



+86 25 8719 3262



manager@njksk.cn



multi-gasdetection.com

Bldg 12, 2 Qingshuiting West Road, Nanjing, Jiangsu, China, 211102