

## Honeywell RAE Systems QRAE 3 Multi-Gas Detector | O2 LEL H2S CO SO2 HCN | Pump/Diffusion

Our Product Introduction

### Basic Information

- Minimum Order Quantity: 1PC
- Price: \$665.00/sets >=1 sets
- Stock: 1PC
- Description: Portable multi-gas detector for O2, LEL, H2S, CO, SO2, HCN monitoring. Pump/diffusion options.



### Product Specification

- Warranty: 1 Year
- Type: Gas Sensor
- Customized Support: OEM
- Gas Type: O2 0-25%VOL
- Principle: ELECTROCHEMICAL
- CE Standard: EN/IEC 60079-0 Impact Test
- HS Code: 9027100090
- Packaging Details: Carton
- Weight: 0.3g
- Output Signal: 0.10 ± 0.02 MA In Air
- Response Time (T90): <15 Seconds
- Operating Temperature Range: -20°C To +50°C
- Port: FOB Nanjing / FOB Shanghai



Actual size

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

**Product Description****Honeywell RAE Systems QRAE 3 Multi-Gas Detector**

The **Honeywell RAE Systems QRAE 3 Multi-Gas Detector** is a versatile, rugged, one- to four-sensor pumped or diffusion gas monitor that provides continuous exposure monitoring of oxygen (O<sub>2</sub>), combustibles, and toxic gases, including hydrogen sulfide (H<sub>2</sub>S), carbon monoxide (CO), sulfur dioxide (SO<sub>2</sub>) and hydrogen cyanide (HCN) for workers and responders in hazardous environments.

The QRAE 3's wireless communications capability enables access to real-time instrument readings and alarm status (including man-down alarm) from any location for better visibility and faster response. Real-time hazard readings can also be communicated to the ProRAE Guardian Safety System and the EchoView Host Mini-Controller Closed-Loop Wireless System for safety-enhancing wireless monitoring.

**Features and Benefits:**

- Real-time gas detector readings and alarm status enabled by state-of-the-art wireless technology
- Unmistakable five-way local and remote wireless notification of alarm conditions
- Intuitive simple-to-operate two-button user interface
- Strong, protective, concussion-proof design
- IP-65/67 water- and dust-resistant case

**Application:**

- CBRNE
- Clandestine Labs
- Confined Space Entry
- Emergency Response
- Environmental Cleanups/ Remediation
- Exploration
- Fire Overhaul
- Leak Detection
- Plant Shutdown & Turn-Around
- Residential Calls
- Urban Search & Rescue
- Worker Exposure

## >>> Product Catalogue

Diffusion: 5.5  
Pumped: 5.7

Diffusion: 12.5  
Pumped: 14.5  
(filter)

Up to four fields  
• LEL: Catalytic  
(built-in Corrosion)  
• Oxygen: Liquid  
• Toxic: electronic

Rechargeable

- 14 hours continuous
- 11 hours continuous
- 10 hours continuous
- 8 hours continuous

Note: All batteries at room temperatures under normal conditions will

Monochrome  
Display size:  
Automatic or manual

Two-button operation

- Real-time readout
- Battery status
- Pump status
- Wireless communication
- STEL, TWA, and PEL
- Man Down alarm

- Multi-tone 95dB alarm, and flashing red LED conditions
- Alarms: latchable
- Additional digital display
- Pump stall alarm
- Man Down / Low battery notification

- Continuous readout intervals, 24/7
- User-configurable (from 1 to 999 seconds)

- Data download via Travel Charge
- Wireless data (optional)

Mesh RAE System

ISM license free  
FCC Part15, Class B

EchoView Host  
ProRAE Guardian  
ProRAE Guardian

EMI and ESD test: 100MHz to 1GHz 30V/m, no alarm  
Contact:  $\pm 4kV$   
Air:  $\pm 8kV$ , no alarm

Pumped: IP-65  
Diffusion: IP-67



# K60-V



# K500

# K200

	Two-point cal (manual, or a
	Built-in pump Can sample t
	0% to 95% re
A	US and Cana Division 1, Gr Europe: IECE
	-4° to 122° F temperature c
	0% to 95% re (non-condens
	Stainless-ste (optional) Pou
	Arabic, Chine German, Indc Norwegian, P Spanish, and changed thro
	2-year warrar 3-year warrar 1-year warrar



K800  
K800



KL99  
KL99



**KF200**  
**KE300**



**K1000**  
**KJ000**





## COMPANY APPEARANCE

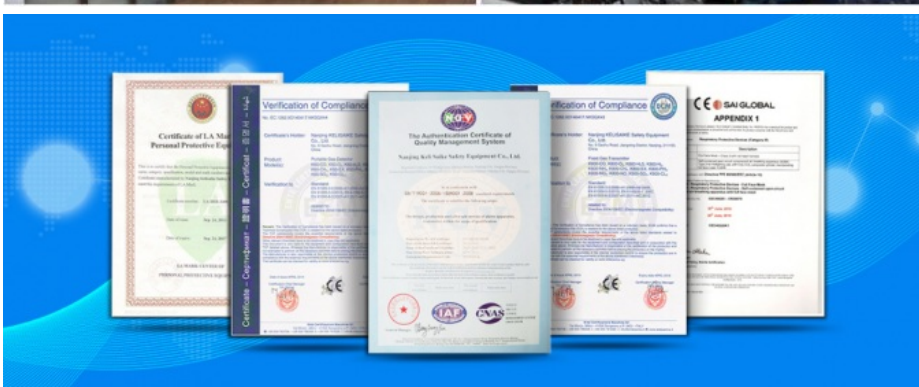
## THE OFFICE MEETING



## 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.



## THE EXHIBITION

We often participate in exhibitions at home and abroad, harvest a lot of friends, and have been confirmed by many partners.



>>> [Contact us](#)



**Hailie**



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