

Single Gas Detector with Built in Pump



Technical Parameters

Gas sampling method: Pumping

Alarm methods: sound, light, vibration, curve display

Working Temperature: -20°C-50°C

Power: 3.7V 3600mA rechargeable lithium battery

Charging time: 4-6 hours

Display: 2.4 inch colored LCD display

Operating time: working continuously for at least 10 hours

Explosion proof: Exib IIC T4 Gb



Size: 174x68x47mm

K-600 Single Gas Detector with Built in Pump

K-600 portable single gas detector with built-in pump is a new intelligent gas detector, which adopts an advanced integrated circuit, with standard intelligent level design technology, and proprietary digital analog hybrid communication technology. The detector is of excellent sensitivity and repeatability, which makes it very easy to use and maintain. Thus greatly meets the safety requirements of industrial sites with high reliability. The detector is made of high-strength engineering plastics, compound non-slip rubber, which is of high strength and good hand feeling. what's more, the detector is water-proof, dust-proof and explosion-proof.

It is widely used in petroleum, chemical, environmental, metallurgy, refining, gas transmission and distribution, biochemical medicine, agricultural and other industries.



Industrial sensor



Four alarm methods



Large capacity battery



Chinese-English switching



New UI



Anti-fire, water, dust

Sensors supported

Can detect more than 30 kinds of gases, can customize flexibly according to users' need. Some common gases:

EX, O₂, H₂S, CO, H₂, NO, NO₂, SO₂, O₃, Cl₂, NH₃

Range (Customizable according to requirements)

H₂: 0-100%LEL
 NO: 0-500/1000PPM
 NO₂: 0-50/1000PPM
 SO₂: 0-50/1000PPM
 O₂: 0-20/100PPM
 Cl₂: 0-10/100PPM
 NH₃: 0-50/500/1000PPM


Resolution

H₂: 1%LEL
 NO: 1PPM
 NO₂: 0.1PPM
 SO₂: 0.1/1PPM
 O₂: 0.1PPM
 Cl₂: 0.1PPM
 NH₃: 0.1/1PPM



Temperature | Humidity | Vacuum | Air Velocity | Dew Point | Gases | Radiation
 Environmental Monitors | Calibrators | Lux | Sound | Fire & Safety | Level Sensors

Instrukart Holdings

 Mobile: +91 7331110506

 Email: info@instrukart.ke



INSTRUKART
 YOUR WORLDWIDE INSTRUMENT PARTNER

Head Office: #18, Street-1A, Czech Colony, Sanath Nagar, Hyderabad -500018, INDIA.