



K-600

Gas Detector with Built-in Pump

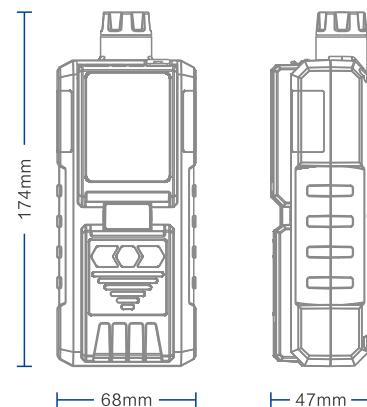
[Single or Multi]

 Ex ib IIC T4 Gb

SIL FC RoHS CE  

Technical Parameters

Alarm method:	sound/light/vibration/display	Sensor life:	2 years
Response time:	T ₉₀ <60s	Display:	2.4 inch LCD display
Charging time:	4~6 hours	Explosion-proof level:	IP65
Working time:	≤10 hours	Product Size:	174*68*47mm
Working environment:	-20℃~50℃,<95%RH	Weight:	400g





K-600 Gas Detector with Built-in Pump

K-600 portable multi-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 has 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 has 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.

Product Features

- Chinese-English switching
- Sound light vibration and display the four alarm methods
- Support PID gas sensor
- Expandable to five gases
- Support multiple gas unit switching
- Curve value display



Technical Data

Detecting gas	Range	Resolution	Low alarm point	High alarm point
EX	0~100%LEL	1%LEL	20%LEL	50%LEL
H ₂ S	0~100ppm	1ppm	10ppm	35ppm
CO	0~1000ppm	1ppm	50ppm	150ppm
O ₂	0.0~30.0%VOL	0.1%VOL	19.5%VOL	23.5%VOL



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