

KP810 Single Gas Detector

Product introduction

KP810 adopts full English operation interface, and it has waterproof function. The machine adopts imported sensor, and the product quality is stable and reliable. It has the domestic leading operation menu, 1700MA lithium ion rechargeable battery, -20 degrees to 70 degrees working environment, and with the function of waterproof, dust-proof and explosion-proof, with replaceable in-line gas sensing module. It is the first choice that for testing toxic and harmful gases smelting, such as, oil extraction, chemical, municipal, sewage Processing, power gas, mining, tunnel construction, fire warehousing, paper-making pharmacy, brewing, etc.

The KP810 gas detector can (customize) simultaneously detect carbon monoxide and hydrogen sulfide gas.

Features:

- Upload computer function
- 6000 alarm record query function
- Ultra-low power micro-control components using advanced technology
- Super bright LCD display
- Highly waterproof design
- Sensor fault self-test, automatic calibration function
- Provides replaceable in-line module sensor
- Two-level triple alarm (sound, light, vibration)
- Sound and light alarm can be clearly identified
- The shell is made of synthetic resin precision casting
- Anti-skidding, waterproof, dust-proof, explosion-proof

Product standard configuration:

One gas detector

One charger

One charger line

A calibration cover

Instruction manual

A certificate of conformity and a warranty card

Factory test report

Product Parameters:

KP810 Single Gas Detector	
Gas detected	Combustible gas, Toxic gas
Response time	T90<10s
Size	100mm×58mm×30mm
Weight	132g(included battery and accessories)
Ingress protection	IP66
Accuracy	±3% FS
Battery	3.7V 2800mA lithium rechargeable battery
Explosion-proof number	CNEx17.4507

Working environment	-20℃ ~ 70℃; Humidity <95% RH without condensation
Alarm	LED, sound, vibration
Working hours	Toxic for 300 hours
Detection method	Natural diffusion
Instruction mode	LCD display real-time concentration display
Metering mark	Henan system 01000109
Executive standard	GB15322-2003; GB13468-2000 meets the EMC standard 89/336/EEC
Explosion-proof mark	Ex ib IIB T3 Gb

Safety
HENANZHONGAN

