

Portable gas detector with pump

Item # HFP-1201BX

This portable gas detector is designed with inner pump and an external long tube/hose, it can detect gas concentration in open air or used in confined space or where operator not easy to enter, imported sensor with stable performance and high accuracy. It can directly display the gas concentration data on the screen, when the concentration is too high or exceed a preset alarm value, it will make audible, visual and vibration alarm immediately.



Product Features:

- It can keep records of 3000 alarm.
- With pump switch, can adjust the pumping speed.
- With zero adjustment to compensate for zero drift.
- All English operation menu and easy operation.
- Alarm: visual, vibration, Audible (more than 90dB);two alarm level.
- Rechargeable battery with power 1800mAh for 15hours use continuously.
- LCD display of real time gas concentration and display measurement unit, battery status.
- Can set alarming point, set time, pump speed,calibration and save alarming records.

Specifications:

Product Name:	Portable C ₂ H ₄ gas detector with pump
Model:	HFP-1201BX
Product size:	180*71*51mm
Product weight:	230g
Detect gas:	C ₂ H ₄
Sensor type:	electrochemical sensor
Sampling method:	Pumping
Measure range:	0-100ppm
Resolution:	1ppm
Display:	LCD display, in english description
Alarm type:	Audible,visual,vibration
Power supply:	Rechargeable lithium battery(1800mAH)
Charging time:	3-6 hours
Running time:	15hours for lel gas,toxic gas 7days(except for alarm)
Working temperature:	-20°C-50 °C
Working humidity:	15% - 95%RH