BH-4A
Portable 4-in-1 Gas Detector

Technical Parameters

Gas sampling method: Natural Diffusion
Alarm methods: sound, light, vibration
Working Temperature: -20°C-50°C
Power: 3.7V 1800mA rechargeable lithium battery
Sensor life: 2 years
Charging time: <7 hours
Display: 2.0 inch LCD display
Operating time: working continuously for at least 8 hours
Explosion-proof: Exib II B T3 Gb

Size: 130x67x30mm
BH-4A Portable 4-in-1 Gas Detector

BH-4A, using 2.0 inch industrial level LCD display, adopts imported gas sensor and microprocessor technology, fast response, high sensitivity, performance stable and good repeatability, small in size, easier to carry and operate, these all makes it very popular in the market.

It is widely used in the area where explosion-proof is required or toxic gas leaks, like underground channels or mining industry, so as to protect workers’ life and avoid damage on the relevant equipment.

- **Sensors supported**
  Can detect more than 30 kinds of gases, can customize flexibly according to users’ need (detect 4 different gases in one unit). normally detect Ex, O2,H2S,CO gases.

- **Range**
  - EX: 0~100%LEL
  - O2: 0~30%VOL
  - H2S: 0~100PPM
  - CO: 0~1000PPM

- **Resolution**
  - EX: 1%LEL
  - O2: 0.1%VOL
  - H2S: 1PPM
  - CO: 1PPM

- **Three buttons to operate**
  Three buttons, easy to operate, and cost-effective.

- **Alarm methods**
  Indicate alarm by sound, light and vibration. User can set high low alarm point according to actual need.

- **Large capacity battery**
  Fast charging, can work continuously for at least 8 hours. Packing with Aluminum alloy box, convenient to carry.