



# BH-4M Portable Multi Gas Detector



BH-4M portable gas detector with natural diffusion or pump suction gas sampling, sensitive element is made of high quality gas sensor, with good sensitivity and good repeatability, convenient operation and maintenance, can meet more requirements with high reliability. Adopts removable miniature vacuum sampling pump, with stable flow, long service life and low noise. The capacity of lithium battery is as high as 2500mAh. The shell is made of high-strength engineering plastics and composite anti-skid rubber, with high strength, good feel, waterproof, dustproof and explosion-proof.

USB interface using type-c interface, support TWA, STEL alarm function.

The detector is widely used in petroleum, chemical, environmental protection, metallurgy, refining, gas transmission and distribution, biochemical medicine, agriculture and other industries.

## Product Features

- Chinese-English switching
- Design of detachable valve
- Sound light vibration and display the four alarm methods
- Two Sampling method
- Three - defense design
- Curve value display



## Technical Data

| Detecting gas    | Range        | Resolution | Low alarm point | High alarm point |
|------------------|--------------|------------|-----------------|------------------|
| CH <sub>4</sub>  | 0~100%LEL    | 1%LEL      | 20%LEL          | 50%LEL           |
| H <sub>2</sub> S | 0~100ppm     | 1ppm       | 10ppm           | 35ppm            |
| CO               | 0~1000ppm    | 1ppm       | 50ppm           | 150ppm           |
| O <sub>2</sub>   | 0.0~30.0%VOL | 0.1%VOL    | 19.5%VOL        | 23.5%VOL         |



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