

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.



- Industrial sensor
- Three alarm methods
- Large capacity battery
- Cost-effective
- Fast response
- Anti-fire,water, dust

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.

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Exib IIB T3 Gb

SIL FC RoHS CE Ex MC PA

Technical Parameters

Alarm type:	sound, light, vibration	Sampling method:	Natural Diffusion
T(90):	<60S	T&H:	-10°C ~ 50°C, <95%RH
Operating time:	4~6 hours	Sensor life:	2 years
Working time:	≤8 hours	Display:	2.0 inch LCD display
Dimensions:	130×67×30mm 200g	Precision level:	IP65

