

J.THADHANI & CO.

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



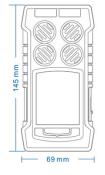
Exib IIB T3 Gb

SIL F© RoHS (E E PA



Technical Parameters

Alarm type:	sound, light, vibration curve display	Sampling method:	Natural Diffusion
T(90):	<60S	T&H:	-20°C~50°C,<95%RH
Operating time:	<7 hours	Sensor life:	2 years
Working time:	≮8 hours	Display:	2.4 inch LCD display
Dimensions:	145×69×28mm 230g	Precision level:	IP65





BH-4S Portable 4-in-1 **Gas Detector**

BH-4S adopts the newest 32-bit microprocessor and imported industrial level sensor, detecting gas by natural diffusion type, with fast response, high accuracy. and good repeatability, performance very stable. Using 2.4 inch LCD display, resolution is 320x240, could upload data to computer to help user analyze data. And User could switch language between Chinese and English. The detector is a qualified product, meets with national measurement production license standards.

The detector could monitor combustible gas, O2 and other two types toxic gases continuously and simultaneously. It is widely used in the area where explosionproof 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.



sensitivity











Anti-fire



Large colored LCD display

processor

Large capacity battery

response

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.

የት Range

EX: 0~100%LEL O₃: 0~30%VOL

H₂S: 0~100PPM CO: 0~1000PPM

Resolution

BOSEAN

EX: 1%LEL O₃: 0.1%VOL H2S: 1PPM

CO: 1PPM



Curve display

Can display changes of different gas concentrations of a period of time, to help observe and analyze data.



- Alarm methods

Indicate alarm by sound, light, vibration and curve display in different colors. User can set high low alarm point according to actual need.



USB data transmission interface

By installing our software, user can upload data records to computer, which makes it easier to do analysis.



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