



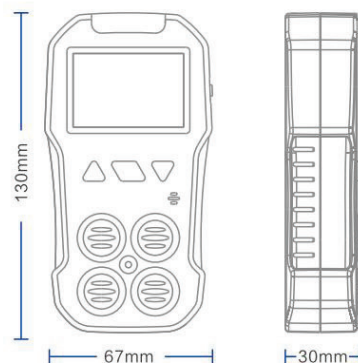
MBH-4A

Portable Multi Gas
Detector

SIL FC RoHS CE Ex PA

Technical Parameters

Alarm method:	sound/light/vibration	Sensor life:	2 years
Response time:	T ₉₀ <60s	Display:	2.0 inch LCD display
Charging time:	4~6 hours	Explosion-proof level:	IP65
Working time:	≤8 hours	Product Size:	130*67*30mm
Working environment:	-10°C~50°C,<95%RH	Weight:	200g





MBH-4A Portable Gas Detector

MBH-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.

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.

Product Features


 Industrial sensor

 Sound light and vibration the three alarm methods

 Three – defense design

 Respond quickly

 large capacity battery

 Cost-effective



Support sensor

Support more than 30 types of sensors, free combinations and flexible configurations as needed

Combustible gas (EX) oxygen (O₂) hydrogen sulfide (H₂S) carbon oxide (CO)

Default range

(Customized according to requirements)

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

