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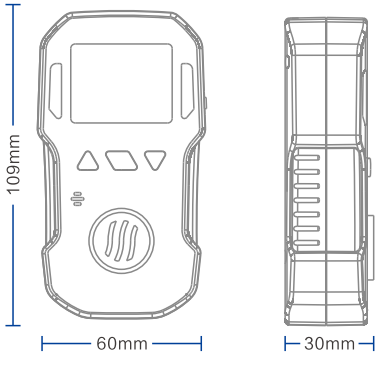
BH-90A

Portable Gas Detector

SIL FC RoHS CE MC PA

Technical Parameters

Alarm method:	sound/light/vibration	**Sensor life:**	2 years
Response time:	T_{90}<60s	**Display:**	1.77 inch LCD display
Charging time:	4~6 hours	**Explosion-proof level:**	IP65
Working time:	≮10 hours	**Product Size:**	109*60*30mm
Working environment:	-10℃~55℃,<95%RH	**Weight:**	130g



Quality Innovation Service



BH-90A Portable Gas Detector

BH-90A is an economical single gas detector, adopting advanced sensor and micro control technical, quick response, high accuracy, great repeatability, the detector’s performance is the leader grade in the industry, easy to operate.

The detector has built in large and rechargeable lithium battery, long standby; adopt LCD screen that can indicate every technical data and gas concentration value perfectly. The shell is designed by anti slip material, small and portable. Suitable for explosion proof, toxic gas leak rescue, underground pipe, mine, metallurgy ,electric industry, chemical, tunnel and other places. prevent the accident efficiently, keep the worker safe and prevent the facilities from being destroyed.

Product Features

- Industrial sensor
- Respond quickly
- Sound light and vibration the three alarm methods
- large capacity battery
- Three – defense design
- Cost-effective



Support sensor

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

Combustible gas (EX) oxygen (O_2) hydrogen sulfide (H_2S) carbon oxide (CO)

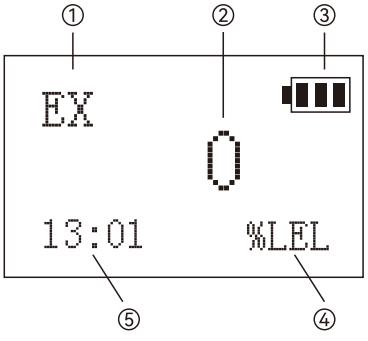
Default range

(Customized according to requirements)

EX: 0~100%LEL
O_2: 0~30%VOL
H_2S: 0~100PPM
CO: 0~1000PPM

Resolution

EX: 1%LEL
O_2: 0.1%VOL
H_2S: 1PPM
CO: 1PPM



1、Gas display
2、Gas concentration content display
3、Battery power display
4、Unit power display
5、Time display





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