

MODEL: HA-GB-200B [Name: Built-in Pump Gas Detector]


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DETECTION MODE:	pump-suction type
SENSOR TYPES:	catalysis, electrochemistry, PID, infrared
ALARM METHODS:	sound/light/vibration/display
DISPLAY:	LCD
RESPONSE TIME:	<20s
ERROR:	±3% FS
WORKING ENVIRONMENT:	-20~50℃, < 95%RH(no dew)
CHARGING TIME:	<6h
WORKING HOURS:	> 8 hours continuous (non-alarm standby state)
SENSOR LIFE:	2 years (electrochemistry)
SHAPE SIZE:	178*75*47mm
WEIGHT:	About 400g

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Name: Built-in Pump Gas Detector

Protection level:
IP68


Safety Integrity Level:
SIL2

Explosion-proof mark:
Exd IIC T4 Gb



FUNCTIONS FEATURES

- 2.4 inch high definition full-color view IPS industrial screen
- Can detect 1-4 gases at the same time
- 5 gases detector can be customized
- Intrinsically safe circuit design
- Built-in self-priming pump
- Dust-proof, explosion-proof and waterproof design
- Intrinsically safe circuit design, antistatic and electromagnetic interference
- Built-in high-power carbon film self-priming pump, quick response time
- Time and alarms can be set
- Data storage function and can store 5000 pieces of data




DESCRIPTION

HA-GB-200B pump suction gas detector is a multi-in-one gas detector. It can continuously detect combustible, oxygen, carbon monoxide, hydrogen sulfide and other toxic gases in ambient air, and detect up to 5 gases at the same time. This instrument is waterproof design and combine with rubber shell, to meet the harsh requirements of harsh environment. The instrument is controlled by embedded micro-computer. It has simple operation, complete functions, high reliability, multiple adaptive abilities, and is intuitive and clear with graphic and text liquid crystal display.


Configurable gases
CO, CO2, H2S, O2, NH3, SO2, etc.




Multi-function at a glance




CHEMICAL PLANT




STORAGE




GAS




BREW




FOOD MANUFACTURER



LABORATORY



OIL

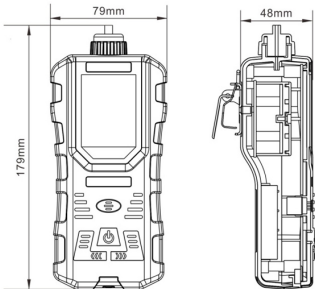


COAL MINE

Sensor types
catalytic, electrochemical, infrared, PID, etc.

The equipment is manufactured using high-performance detection components and computer micro-control technology, combined with advanced fully automatic mounting technology.

- PRODUCTDETAILS
DISPLAY**
- High-performance sensor
 - Simple installation
 - LCD
 - Two-level alarm



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