

MODEL: HA-GB-220 [Name: Multi-Gas Detector]

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DETECTION PRINCIPLE:	Electrochemistry/Catalysis/Thermal Conductivity/Infrared Spectrum
SAMPLING MODE:	Natural diffusion or self-priming pump(optional)
ALARM METHODS:	sound/light/vibration/display
MEASUREMENT ERROR:	≤3%FS
WORKING TIME:	Combustible gas 8h, toxic gas 200h
WORKING ENVIRONMENT:	-20~60℃, 5-90%RH(no dew)
POWER:	3.7V 2000mA Lithium rechargeable battery
SIZE:	168*90*36mm
WEIGHT:	500g
INTERFACE DEFINITION:	U3 port (USB)
PROTECTION LEVEL:	IP66
EXPLOSION-PROOF MARK:	Ex ia IIC T4 Ga

MODEL: HA-GB-220
Name: Multi-Gas Detector

Protection level:
IP66

Safety Integrity Level:
SIL2

Explosion-proof mark:
Exd IIC T4 Gb



FUNCTIONS FEATURES

- ✓ Advanced Sensor Intelligent Module
- ✓ 2.4 inch IPS screen
- ✓ Can detect 6 channels gas or up to 7 gases at the same time
- ✓ Sensor Interchangeable
- ✓ Three-defense design
- ✓ Intrinsically safe circuit design
- ✓ Time and alarms can be set
- ✓ Can store 5000 pieces of data



DESCRIPTION

HA-GB-220 multi-gas detector uses modular sensor elements, different sensors can be changed for different gas. Full English color LCD display technology, can be equipped with dozens of combustible and toxic gas for detection. HA-GB-220 multi-gas detector is equipped with sound and light alarm, which can adapt to concentration in more complex environment.

Configurable gases

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



Sensor types

catalytic, electrochemical,
infrared, PID, etc.



Multi-function at a glance



CHEMICAL PLANT



STORAGE



GAS



BREW



FOOD MANUFACTURER



LABORATORY



OIL

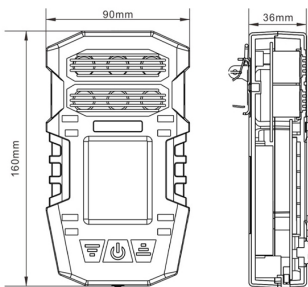


COAL MINE

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

PRODUCT DETAILS DISPLAY

- High-performance sensor
- Simple installation
- LCD
- Two-level alarm



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