



JB-M6M

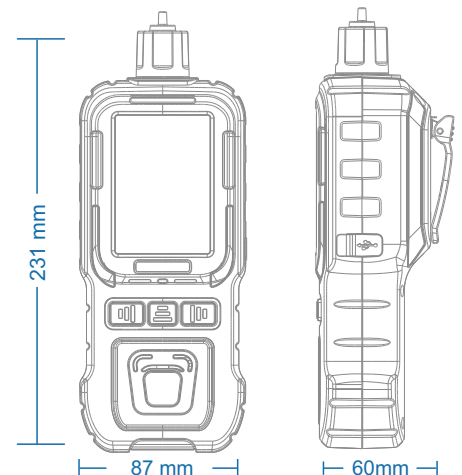
Portable 6-in-1 gas detector with built-in pump and fall sensor

SIL RoHS CE

ATEX  II 3G Ex ic IIB T3 Gc

Technical parameters:

Types of alarms:	Visual, audible, vibration, information on the display. Alarms for range, error, pump, TWA/STEL.		
T(90):	<30S	T&H:	-10°C ~ 50°C, <95%RH
Charge time:	<5 h	Sensor lifespan:	>2 years
Working time:	>10 h	Display:	3.5" colorful LCD
Dimensions:	231×87×60mm	680g	Protect level: IP65





6-in-1 Portable gas detector

JB-M6M is a portable multi-gas detector with a built-in pump. High-quality sensors and microPLC technology contribute to its fast response, high measurement accuracy, good stability, and repeatability. The device is unique in its industry, yet its operation is straightforward.

The detector is equipped with a fall (motionlessness) sensor that detects the critical condition of the operator.

The built-in rechargeable lithium battery with a capacity of 4000mA allows for a very long standby time. The 3.5-inch LED color screen with a viewing angle of 120°, adjustable 6-stage pump, support for an external memory card, a coating made of durable ABS material, excellent waterproof and dustproof sealing make the instrument in the hands of a specialist safe and reliable. Equipped with excellent software, it can be connected to a computer for data export; communication with the computer is possible via USB or Bluetooth.

Wide application for the detection of dozens of different gases, including VOCs, PM2.5, PM10, temperature, and humidity.

Product features:

- up to 6 sensors
- New interface
- 6 operating ranges
- External memory card
- Recordings to memory in Alarm/auto/manual modes



Technical data:

Gas	Range	Low alarm	High alarm	Resolution	T&H range
EX	0-100%LEL	20%LEL	50%LEL	1%LEL	Temperature: -40°C ~ 125°C Humidity: 0~100%RH
H2S	0-100PPM	10PPM	35PPM	1PPM	
CO	0-1000PPM	50PPM	150PPM	1PPM	
O2	0-30.0%VOL	19.5%VOL	23.5%VOL	0.1%VOL	
Co2	0-5.00%VOL	1.00%VOL	2.00%VOL	0.01%VOL	
No2	0-20.0PPM	5.0PPM	10.0PPM	0.1PPM	

Type-C



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Dystrybutor:

