



Introduction



Description:

OC-904 portable Methyl Bromide (CH₃Br) gas detector which is applicable for CH₃Br detection, with the original imported sensor, with the safe and reliable quality. It's with the diffusion sampling mode, can be connected with the external pump. The portable gas detector can promise the security for the personnel working under the harmful environments.



Features:

It used original imported sensor with good quality and high accuracy.

It can be combined with 1~4 different gas sensors for different gas type.

LCD dot matrix display, support both English and Chinese operating menu.

Adjustable preset two-stage alarm level.

With audible-visual-vibration alarm mode.

With a back clip, which is easy to carry when working.

Powered by rechargeable battery with big capacity which support a long working period.



Technical Specification:

Gas type	Methyl Bromide (CH ₃ Br)
Sensor Type	Electrochemical or PID sensor
Sensor life	2~3 years

Measuring range	0-100ppm (Electrochemical sensor) ; 0-5000ppm (PID sensor)
Display Information	Gas types, Concentration value, Concentration unit, Time, Battery status, Alarm status, etc.
Display	Large screen LCD
Data Storage	With data storage function with memory capacity of 1000 alarm records.
Sampling mode	Diffusion sampling (Available for connection with external pump)
Operating Language	Chinese or English operating menu is able to be changed freely.
Alarm Mode	Audible-visual-vibration alarm, sound≥75dB
Power Supply	3.7V, 2000mAh rechargeable lithium battery, continuous working period can reach to 10 hours or above.
Explosion-proof Grade	Ex ib IIB T3 Gb
Protection Grade	IP65
Working Environment	Working Temperature: -20°C ~ 50°C Working Humidity: 0-95%RH (non-condensing)
Body Material	ABS and PC
Package	ABS carrying case
Dimensions	110*60*30mm
Weight	210g (with charger)
warranty	2years



Applications:

The portable Methyl Bromide (CH₃Br) gas detector used in the gas safety inspection and alarm for industrial scene, such as petroleum refinery, chemical plants, LPG stations, boiler rooms, gas stations, paint spray booths, metallurgy, mining, fire, environmental protection, etc., where need to inspect the gas concentration of the Methyl Bromide (CH₃Br) gas.

> Detailed Photos

