

## MCO2-100

## **Pump-priming Portable Gas Detector**





Package includes:

- Main unit
- AC adapter
- User's manual
- Calibration Certificate

## Overview:

MCO2-100 Pump-priming Portable Gas Detector Is a continuous monitoring of CO2 gas detection equipment. This product is suitable for environmental monitoring, industrial production and other harmful gases working environment, which can effectively protect the health and safety of staff is not compromised.

## **Features:**

- Smart probe design, calibration and
- Maintenance more convenient in the future;
- Fault, Warning, operator error, alarm will be smart tips;
- Built-in CF calibration coefficients (VOC measurements only valid);
- With audible alarm, visual alarm function, the status bar also displays alarm status
- Full-color 3.5-inch TFT screen, color LCD display and intuitive;
- Can be both digital and curve display of gas concentration in two ways:
- With USB communication port, you can speed 9600 bytes to communicate directly with

the computer;

• With test record function, can store a month's measurement data and instrument or

computer can view the data;

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computer can view the data;

 $\bullet$  With alarm recording function, you can record the last four times the alarm time and

type;

 $\bullet$  With calibration record; can record the last four times the size of the calibration time

span;

- High-capacity lithium battery-powered, rechargeable, low battery automatic shutdown;
- $\bullet$  Can be set high reported, underreporting, TWA, STEL, shutdown time, pump speed,

etc.

Parameter	Values
Range	0-100% Volume content
Accuracy	±2%F.S
Display Resolution	0.1%
Operation Environment	Temperature: -40 °C – 70 °C
Display	High resolution Color Display
Power Supply	Lithium battery (4.2V/3000mAh)
Dimensions	228 * 84 * 50.5mm
Weight	0.55 kg







