

# SPD 200

## CARBON MONOXIDE DETECTOR

Portable Carbon Monoxide Detector SPD200/CO

Portable Carbon Monoxide Detector SPD200/CO can detect the existence of carbon monoxide and inspect its thickness between 11000PPM. It can be used in industries such as mining, metallurgy, petrochemical, pharmaceutical, waste water treatment, papermaking and infrastructure construction, etc.

Product Features:

1. It uses the intellectualized design and has gotten multiple functions.
2. With highlight backlight display and acousto-optic alarming, it is easily configured.
3. The embedded temperature compensation enables the device to measure the correct value in the environment temperature of -10~50.
4. As its case is ergonomically designed, it looks handsome, feels good and is easy to carry.

Technical Features:

Measurement display: displays with 4 digit LCD

Operation temperature: -10~50 (14~122F)

Storing temperature: 0~40 (32~104C)

Operation humidity: 0~99%RH (relative humidity)

Storing humidity: 20%~80% RH (relative humidity)

Measuring range: 0~1000PPM

Resolution: 1PPM

Measurement error: +/-5%

Over measurement range display: --OL--

Alarming method: acousto-optic alarming

Working principle of the sensor: electrochemistry sensor

The service life of the sensor: 2 years (it can be then replaced)

Power supply: 3x1.5V AAA alkaline batteries

Battery service life: about 100 hours of continuous use (when the backlight is off).

Size: 172x51x26 (mm)

