

Oxygen and Carbon monoxide detector GOC-100-2

One unit performs two roles, realizing highly efficient and safe control at the same time.

- Simultaneous measurement of oxygen and carbon monoxide
- Low power consumption
- Small and lightweight, only 80g
- Incorporates a logging function.



Specifications

Target gas	Oxygen	Carbon monoxide
Measurement range	0.0 - 25.0% (enhanced range : 25.1 - 42.0 %, 42.0 % or higher, "Hi" is displayed.)	0 - 300 ppm (enhanced range : 301 - 999 ppm, 999 ppm or higher, "Hi" is displayed.)
Measurement principle	Galvanic cell method	Controlled potential electrolysis
Sampling method	Diffusion	
Display	LCD digital display (backlit)	
Operating Temperature / Humidity range	Temperature : -10 - 40 °C Relative humidity : 30 - 90 %RH (no condensation)	
Power source	One size AAA alkaline batteries or nickel-hydrogen rechargeable batteries	
Dimensions	80(W) × 18(D) × 50(H) mm	
Weight	80 g (including batteries)	

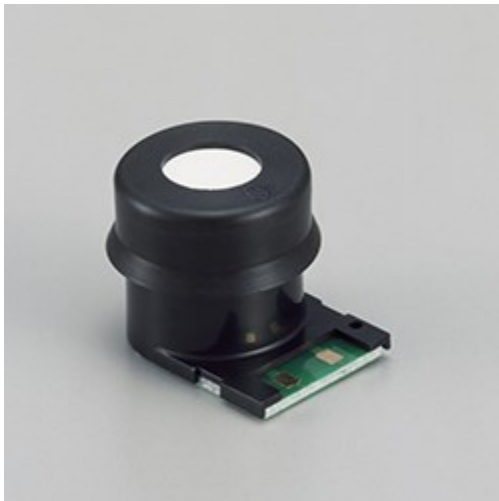
*The products may not be sold depending on countries and regions.

Options



[Gas Calibration Kit CK-2/CK-10](#)

This is a system for supplying calibration gas to the diffusion type sensor.



[Oxygen sensor O2-208G](#)

Galvanic cell sensor



[Carbon monoxide sensor CO-608E](#)

Controlled potential electrolysis sensor