

Oxygen, Carbon monoxide monitor KS-7 series



Features

- Clearly sound, lamp and display
- Automatic backup battery.
It is possible to maintain 2 weeks.
- Sensor life for 3 years (KS-7D)
- It is possible to operate 1 year by dry cell battery.

Specifications

	KS-7O	KS-7D
Detection principle	Galvanic cell	Electrical chemical
Target gas	Oxygen	Carbon monoxide
Sampling method	Diffusion	Diffusion
Indicator	LCD digital 3 digit (back light) 0.1% resolution	LCD digital 4 digit (back light) 1ppm resolution
Alarm set value	《Case of 25% full scale》 1st alarm: 19.0% 2nd alarm: 18.0% 《Case of 50.0% full scale》 1st alarm: 18.0% 2nd alarm: 25.0%	《Case of 75ppm full scale》 1st alarm: 25ppm 2nd alarm: 50ppm 《Case of 150ppm full scale》 1st alarm: 50ppm 2nd alarm: 100ppm 《Case of 250ppm full scale》 1st alarm: 50ppm 2nd alarm: 150ppm 《Case of 400ppm full scale》 1st alarm: 50ppm 2nd alarm: 150ppm
External output	Gas concentration analog output: 4-20mA Gas alarm contact (for 1st and 2nd alarm): 1a no-voltage contact / Non-latching	Gas concentration analog output: 4-20mA Gas alarm contact (for 1st and 2nd alarm): 1a no-voltage contact / Non-latching
Dimensions	W82 x H150 x D 35 mm	W82 x H150 x D 35 mm
Weight	Approx. 0.3 kg	Approx. 0.3 kg

