

OSC 57FY105 Carbon Monoxide Meter



<Applications>

- The carbon monoxide meter detects the presence of carbon monoxide (CO), and measures concentrations between 1 ~ 1,000 parts per million (PPM).
- The meter indicates the presence of carbon monoxide in two ways.
 - By a reading on the LCD in PPM
 - By a beeper tone
- The meter indicates the presence of CO by a reading on the LCD and a beeper tone.
- The beeper functions much like clicking of a Geiger counter.
- Above 200 PPM, the beeper sounds continuously with the concentration of CO.
- From 35 PPM to 200 PPM, the beeper sounds continuously with the concentration of CO.

<Features>

- Audio alarm
- Direct readout of CO concentration in parts per million, PPM.

<Specifications>

Model	OSC 57FY 105	
Temperature range	Operating	0 to +50
	Storage	-30 to +60
Operating humidity	0 ~ 99% Relative humidity (non-condensing)	
Measurement range	0 to 1000PPM	
Measurement resolution	1PPM	
Accuracy	± 5% or ±10PPM	
Warm up period	< 2 seconds	
Battery	9V IEC 6LR61, or equivalent	
Auto power off	Meter automatically shuts down after 15 minutes of inactivity	
Sensor type	Stabilizes electrochemical gas specific CO	