

Carbon monoxide gas sensor

Features

- Linear output with high accuracy
- Less temperature dependence [Fig 1]
- Detectable in inert gas(e.g.N₂ etc.)
- High performance with long-term stability

Specifications

Principle	Amperometric 3-electrode gas sensor
Model	KCS-5TA
Detectable gas	Carbon monoxide (CO)
Detection range	0~300ppm
Response time(T ₉₀)	<20seconds(20°C)
Operating temperature	-10°C~40°C

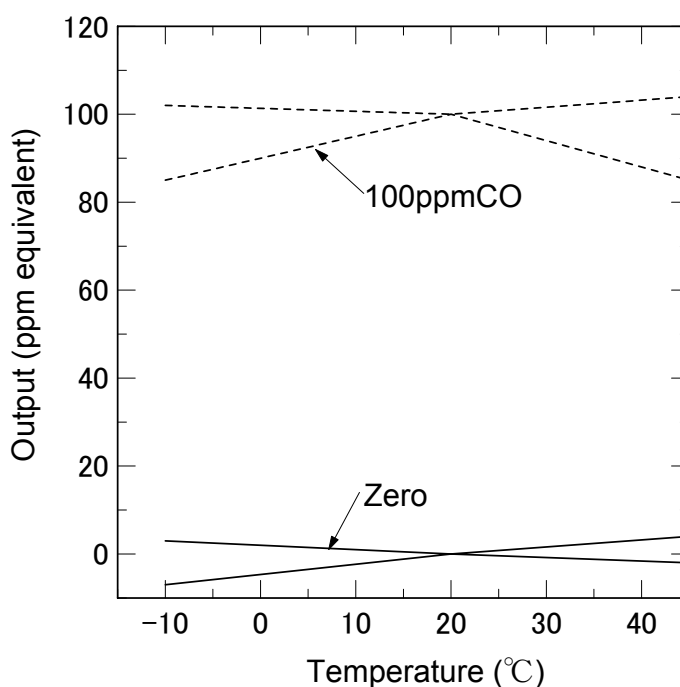


Fig 1

Temperature Dependence