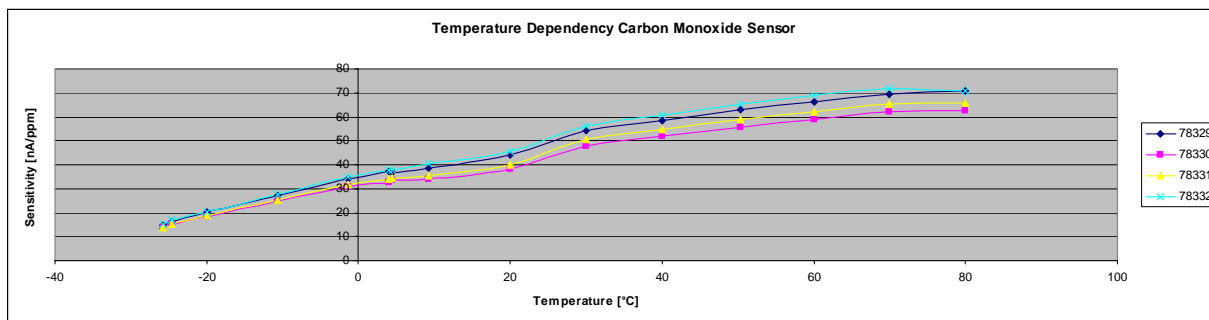




## CARBON MONOXIDE 4S Temperature Dependence



## CARBON MONOXIDE 4S Cross Sensitivity

Gas	Formula	Test Gas Concentration	Reading in ppm
Ammonia	NH <sub>3</sub>	25 ppm	0
Carbon Dioxide	CO <sub>2</sub>	5000 ppm	0
Chlorine	Cl <sub>2</sub>	1.0 ppm	0
Hydrocarbons unsaturated	-	1 %	0.0
Hydrogen	H <sub>2</sub>	100 ppm	30
Hydrogen Sulphide	H <sub>2</sub> S	10 ppm	30
Isopropanol	C <sub>3</sub> H <sub>7</sub> OH	1000 ppm	0
Nitric Oxide	NO	20 ppm	0
Nitrogen Dioxide	NO <sub>2</sub>	10 ppm	0
Ozone	O <sub>3</sub>	0.5 ppm	0
Sulphur Dioxide	SO <sub>2</sub>	20 ppm	0

### Note:

Test conditions at 20°C/ 1013 hPa, Flow Rate > 500 qcm/min  
 Cross sensitivity gases are not target gases. Relation can change with aging.

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