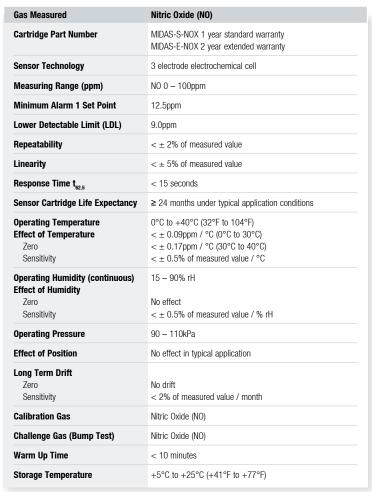


## Midas® sensor cartridge specifications

# Nitric Oxide (NO) MIDAS-S-NOX, MIDAS-E-NOX



The sensor data listed is based on ideal test environment; observed performance may vary based on the actual monitoring system and the sampling conditions employed



#### **Cross Sensitivities**

Each Midas® sensor is potentially cross sensitive to other gases and this may cause a gas reading when exposed to other gases than those originally designated. The table below presents typical readings that will be observed when a new sensor cartridge is exposed to the cross sensitive gas (or a mixture of gases containing the cross sensitive species).

Gas / Vapor	Chemical Formula	Concentration applied (ppm)	Reading (ppm NO)
Carbon Monoxide	CO	300	0
Hydrogen Sulphide	H <sub>2</sub> S	15	1.5
Nitrogen Dioxide	NO <sub>2</sub>	5	< 1.5
Sulphur Dioxide	SO <sub>2</sub>	5	0

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#### Please Note

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