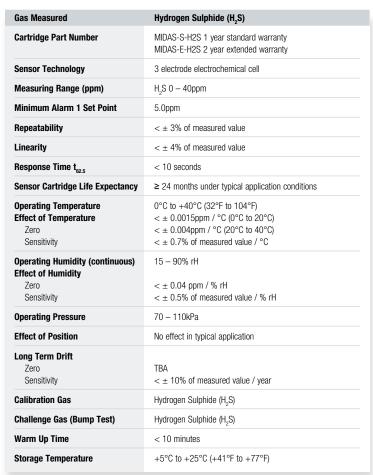


Midas® sensor cartridge specifications

Hydrogen Sulphide (H₂S) MIDAS-S-H2S, MIDAS-E-H2S



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 H ₂ S)
Ammonia	$\mathrm{NH}_{_{3}}$	50	0
Carbon Dioxide	CO ₂	5000	0
Carbon Monoxide	CO	50	0
Chlorine	Cl_2	0.5	0
Ethylene	C_2H_4	100	0
Hydrogen	H_2	100	0
Nitric Oxide	NO	25	0
Nitrogen Dioxide	NO_2	3	0
Sulphur Dioxide	SO_2	2	0

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Please Note

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