

Formaldehyde 0.2 - 5 ppm

Order No. 64 06 540

Measuring Range:	0.2 to 5 ppm (20 °C, 50% r.h.)
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Measuring Time:	approx. 100 to 600 s
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Rel. Standard deviation:	± 30% (0.2 to 0.9 ppm)
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	± 20% (1.0 to 5.0 ppm)
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Ambient Operating Conditions

Temperature:	10 to 30 °C
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Humidity:	2 to 12 mg/L
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	(corresp. 10 to 70% r.h. at 20 °C)
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Air Pressure:	700 to 1100hPa
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Cross Sensivity

No intiuence by	≤ 5 ppm NO ₂
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(at 1 ppm HCHO)	≤ 5 ppm HCl
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Following substances are not indicated: 0.5 ppm acrolein, 500 ppm octane, 20 ppm styrene, 10 ppm vinyl acetate. Acetaldehyde is indicated with approx. the factor 8 less than fomaldehyde.
