

Nitrogen Dioxide 0.5 - 25 ppm

Order No. 64 06 120

M

Measuring Range: 0.5 to 25 ppm (20 °C, 50% r.h.)

Measuring Time: approx. 20 to 330 s

Rel. Standard deviation: $\pm 8\%$

Ambient Operating Conditions

Temperature: 0 to 40 °C

Humidity: 1 to 30 mg/L
(corresp. 3 to 98% r.h. at 30 °C)

Air Pressure: 700 to 1100hPa

Cross Sensivity

No influence at 3 ppm NO₂ by ≤ 0.1 ppm ozone
 ≤ 50 ppm sulfur dioxide

Chlorine is indicated with differing sensitivity. Nitrogen monoxide is not indicated.