

## Nitrous Fumes 0.5 - 15 ppm

Order No. 64 06 060

<b>Measuring Range:</b>	0.5 to 15 ppm (20 °C, 50% r.h.)
<b>Measuring Time:</b>	approx. 40 to 350 s
<b>Rel. Standard deviation:</b>	± 11%
<b>Ambient Operating Conditions</b>	
Temperature:	0 to 40 °C
Humidity:	1 to 40 mg/L (corresp. 2 to 80% r.h. at 40 °C)
Air Pressure:	700 to 1100hPa
<b>Cross Sensivity</b>	
No influence at 3 ppm NO <sub>x</sub> by	<ul style="list-style-type: none"> <li>≤ 0.1 ppm ozone</li> <li>≤ 50 ppm sulfur dioxide</li> </ul>
Chlorine is indicated with differing sensitivity.	

## Nitrous Fumes 10 - 200 ppm

Order No. 64 06 240

<b>Measuring Range:</b>	10 to 200 ppm (20 °C, 50% r.h.)
<b>Measuring Time:</b>	approx. 20 to 100 s
<b>Rel. Standard deviation:</b>	± 12%
<b>Ambient Operating Conditions</b>	
Temperature:	0 to 40 °C
Humidity:	1 to 30 mg/L (corresp. 2 to 60% r.h. at 40 °C)
Air Pressure:	700 to 1100hPa
<b>Cross Sensivity</b>	
No influence at 20 ppm NO <sub>x</sub> by	<ul style="list-style-type: none"> <li>≤ 0.2 ppm ozone</li> <li>≤ 50 ppm sulfur dioxide</li> </ul>
Chlorine is indicated with differing sensitivity.	