

# Ammonia 2 - 50 ppm

Order No. 64 06 130

A

**Measuring Range:** 2 to 50 ppm (20 °C, 50% r.h.)

**Measuring Time:** approx. 15 to 140 s

**Rel. Standard deviation:**  $\pm 12\%$

## Ambient Operating Conditions

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

## Cross Sensivity

No influence at 10 ppm  $\text{NH}_3$  by  $\leq 200$  ppm hydrogen sulfide  
 $\leq 200$  ppm sulfur dioxide

Other basic substances such as organic amines are indicated with differing sensitivity.