Ammonia 100 - 2000 ppm

Order No. 64 06 570

Measuring Range:	100 to 2000 ppm (20 ℃, 50% r.h.)
Measuring Time:	approx. 15 to 120 s
Rel. Standard deviation:	± 10%
Ambient Operating Conditions	
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

Cross Sensivity

Acid gases can cause minus errors, basic substances such as organic amines are indicated with differing sensitivity. There is no indication due to 200 ppm SO_2 or 200 ppm H_0S , cause however in presence of NH_3 substantial minus errors.