

Order No.
67 33231

Ammonia 2/a

Standard Measuring Range : 2 to 30 ppm
Number of Strokes (n) : 5
Time for Measurement : app. 1 min
Standard Deviation : ± 10 to 15 %
Colour Change : yellow \rightarrow blue

Ambient Operating Conditions

Temperature : 10 to 50 °C
Absolute Humidity : < 20 mg H₂O / L

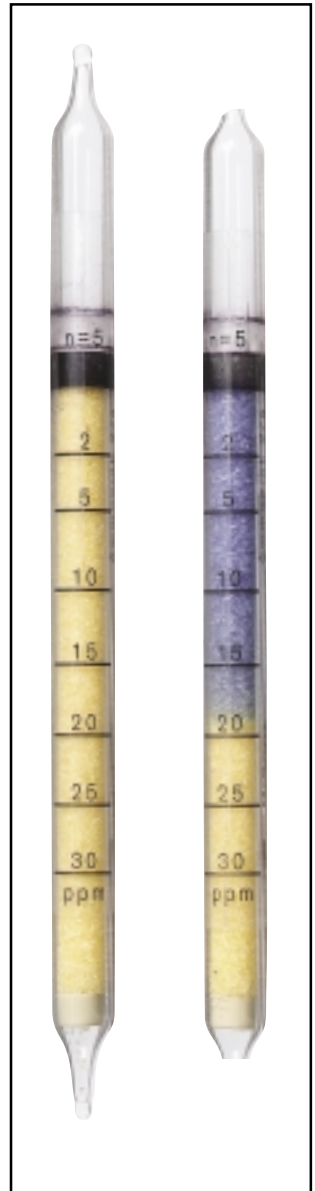
Reaction Principle

NH₃ + pH Indicator \rightarrow blue reaction product

Cross Sensitivity

This tube indicates other basic gases (e.g. organic amines).

No interference by 300 ppm nitrous fumes 2,000 ppm sulphur dioxide or 2,000 ppm hydrogen sulphide.



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