

Order No.

CH 29801

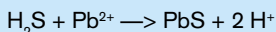
Hydrogen Sulphide 5/b

Standard Measuring Range : 50 to 60 ppm
Number of Strokes (n) : 10
Time for Measurement : app. 4 min
Standard Deviation : ± 5 to 10 %
Colour Change : white \rightarrow brown

Ambient Operating Conditions

Temperature : 0 to 60 °C
Absolute Humidity : > 40 mg H₂O / L

Reaction Principle

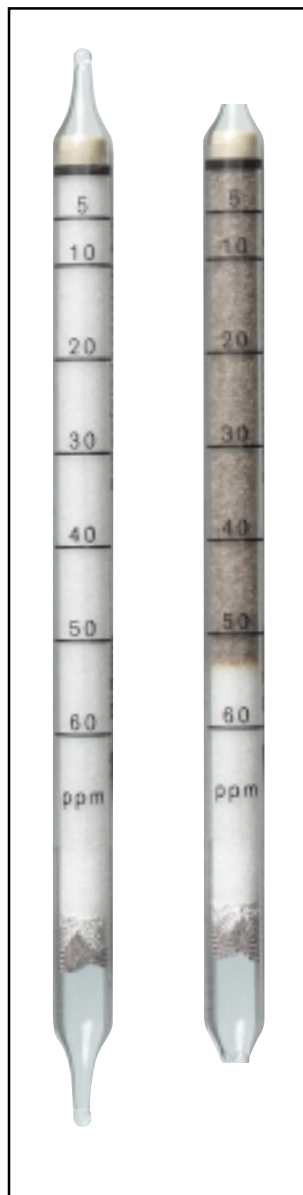


Cross Sensitivity

Sulphur dioxide can cause plus errors of up to 50%. Sulphur dioxide alone does not discolour the indicating layer.

Extension of the measuring range

Using $n=1$, multiply the reading by 10; the range of measurement is 50 to 600 ppm.



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