

Standard Measuring Range : 0.5 to 10 Vol.-%

Number of Strokes (n)

Time for Measurement : app. 30 s
Standard Deviation : ± 5 to 10 %
Colour Change : white to pale

: white to pale violet ->

blue violet

Ambient Operating Conditions

Temperature : 0 to 40 °C

Absolute Humidity : max. 50 mg H₂O / L

Reaction Principle

Cross Sensitivity

Hydrogen sulphide in the TLV range does not interfere.

In a range comparable to the calibrated range for carbon dioxide, sulphur dioxide is indicated. The sulphur dioxide sensitivity is approximately 1/3 (e.g. 3 Vol.% sulphur dioxide gives an indication of 1 Vol.%).

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