

Part No. D5085822

Part No. (US): 804423

Performance :

Measurement Range	0.1 - 1.0 vol%
Number of Strokes	1
Sampling Time	20 - 30 seconds per stroke
Relative Standard Deviation	± 15 to ± 25 %
Colour Change	White → Brown

Reaction Principle :



Operating Conditions :

Detector tubes can be used without compensation of reading between 0 °C and 40 °C (32 °F and 104 °F) . Up to 90 % RH (463 g/m at 40 °C [104 °F]) water vapor will not affect the accuracy of indication.

Interferences And Cross Sensitivities :

Compound	Interference
Hydrogen, methane, carbon dioxide up to 50 vol%.	No interference
Sulphur dioxide, nitrogen oxide, propane up to 1 vol%.	No interference
Higher saturated hydrocarbons (e.g. hexanes, Octanes), olefinic hydrocarbons (e.g.ethylene) up to 200 ppm	No interference

