

Part No. D7086878

Part No. (US): D7086878

Performance :

Measurement Range	2 - 8 ppm	0.2-2 ppm
Number of Strokes	1A+2	1A+5
Sampling Time	60 seconds per stroke	
Relative Standard Deviation	± 25 %	
Colour Change	White → Yellow	

* 1A+2 = 1 reverse activation stroke + 2 normal sampling strokes. Refer instructions for use supplied with detector tubes.

Reaction Principle :



Operating Conditions :

Detector tubes can be used between 2 °C and 40 °C (35.6 °F and 104 °F).
Water vapor up to 90 % R.H.(46 mg/l at 40 °C (104 °F) will not affect the accuracy of indication.

Interferences And Cross Sensitivities :

Compound	Interference
Ammonia, Phosphine, Ethylene oxide and Formaldehyde.	No interference
Vinyl chloride < 2 ppm, Chloropicrin < 0.1 ppm	No interference
Ethylene dibromide	can be detected with correction factor 1 on n=5 scale.
Per or Trichloroethylene	If present, methyl bromide cannot be measured.

