

Part No. D5094818

Part No. (US): D5094818

## Performance :

Measurement Range	100 - 2500 ppm
Number of Strokes	10
Sampling Time	15 - 25 seconds per stroke
Relative Standard Deviation	±15 to 25 %
Colour Change	Red → Greyish green

## Reaction Principle :

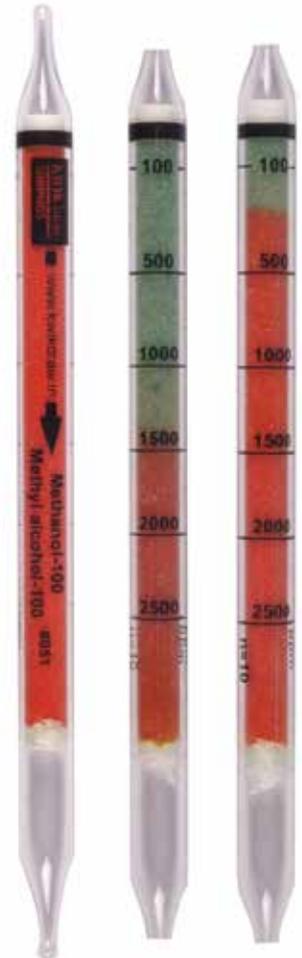


## Operating Conditions :

Detector tubes can be used between 0 °C and 30 °C (32 °F and 86 °F) and between 10% RH (0.5 mg/l at 0°C [32°F]) and 90% RH (27 mg/l at 30°C [86°F]).

## Interferences And Cross Sensitivities :

Compound	Interference
Hydrogen, Hydrocarbons (Methane, Ethane, Ethylene) Carbon monoxide, Carbon dioxide	No interference
Halogenated hydrocarbons (e.g Trichloroethane, Trichloroethylene, chlorobenzene), Hydrogen sulphide, carbon disulfide, acetic acid up to 5000 ppm	No interference
Aldehydes, Ketones, Ethers , Esters up to 1000 ppm	No interference



TLV(TWA): 200 ppm

TLV(STEL): 250 ppm

Flammable Range: 6 - 36.5%