

Part No. D5093811

Part No. (US): D5093811

Performance :

Measurement Range	10 - 140 ppm
Number of Strokes	3
Sampling Time	50 - 70 seconds per stroke
Relative Standard Deviation	± 15 to ± 25 %
Colour Change	White → Brown

Reaction Principle :

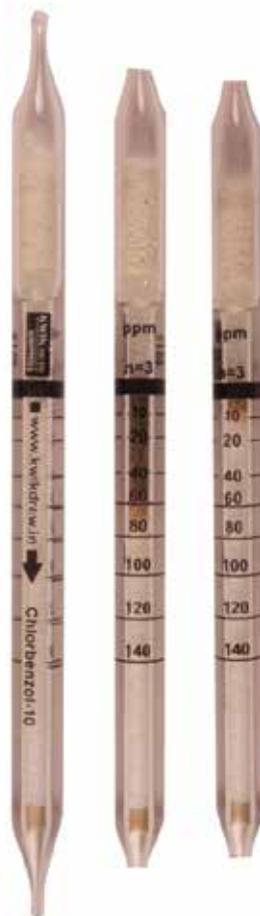


Operating Conditions :

Detector tubes can be used without compensation of reading between 0 °C and 40 °C (32 °F and 104 °F) and up to 90 % RH (46 mg/l at 40 °C [104 °F]).

Interferences And Cross Sensitivities :

Compound	Interference
Hydrogen, Methane, Ethane, Carbon dioxide.	No interference
Propane	No interference up to 2 Vol %
Higher aromatic hydrocarbons (e.g. Toluene, Xylene)	Are indicated by brown discoloration.
Higher saturated hydrocarbons (e.g. Hexanes octanes), olefinic hydrocarbons (e.g. ethylene), Carbon monoxide, Hydrogen sulphide	Are not indicated but with shorten stain length of chlorine.



TLV(TWA): 10 ppm

TLV(STEL): N.A.

Flammable Range: 1.3 - 9.6%