



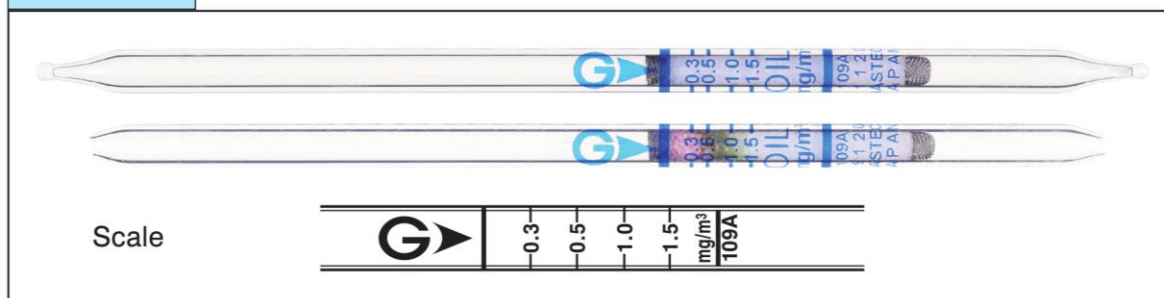
Oil Mist

Part No.:109A

Airtec

Oil Mist

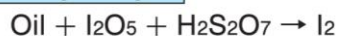
No.109A



Performance

Measuring range	0.3 to 1.5 mg/m ³
Sampling rate	1000 mL/min (60000 mL)
Correction factor	1
Sampling time	60 min
Colour change :	White → Greenish brown
Operating conditions :	Temperature 0 to 40 °C (32 to 104 °F) correction not used Relative humidity 0 to 90 % correction not used
Relative standard deviation :	15 % (for 0.3 to 0.5 mg/m ³) , 10 % (for 0.5 to 1.5 mg/m ³)
Tube quantity and number of tests per box :	10 tubes for 10 tests
Shelf life :	30 months

Reaction principle



Calibration gas generation

Diffusion tube method