

## **Detector Tubes**

SPECIFICATION SHEET

## For the detection of oils and impurities in medical gas

These cost effective detector tubes are able to offer quick, on the spot measurements of many gases and vapours using the manual pump available.

The tubes are easy to read with a sharp, clear colour change and provide accuracy without the need for calibration. Our range of tubes are able to measure the following gases, to the standards and concentrations listed in HTM 02-01.

## **Features**

- · Accurate and reliable results
- Simple method of oil detection without the need of calibration
- Measurement of oil content and impurities in medical gases
- Compatible with all syringe type pumps.

## **Applications**

- Hospital pipeline gases
- Medical and surgical air
- Medical Laboratories
- Pathology Laboratories.



Gas / Impurity:	Concentration
Carbon Monoxide (CO):	5 - 100 ppm
Carbon Dioxide (CO2):	300 - 5000 ppm
Nitrogen Oxides (NOx):	1 - 50 ppm
Sulfur Dioxide (SO2):	1 - 15 ppm
Water Vapour:	0.05 - 1.0 mg/L



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