

Medi-Qube

SPECIFICATION SHEET

For the detection of oils and impurities in medical gas

The HTM 02-01 stipulates oil content should be tested for all new medical/surgical compressed air plants before use and on a quarterly basis for existing plants. Also, it is recommended that the use of polytest tubes are used as a general test for contamination of pipelines.

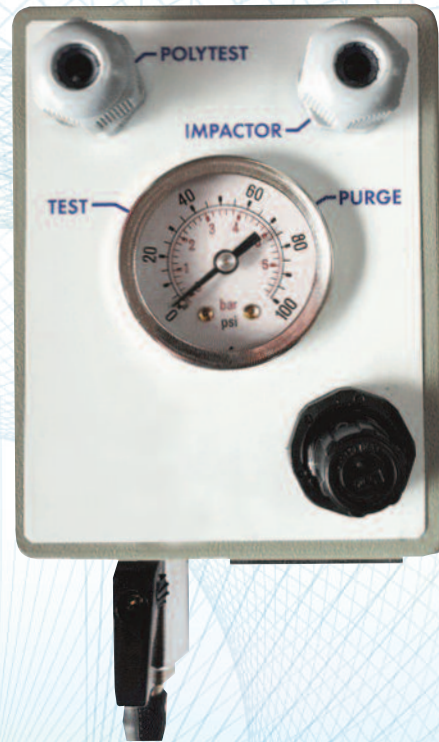
The Medi-Gas Check Medi-Qube is supplied in two forms, one for use with Oxygen (O₂) and is therefore O₂ clean and one for Medical and Surgical Air and other non-flammable medical gases. Only the Medi-Gas Check Medi-Qube for O₂ must be used with O₂.

Features

- Fast, accurate and reliable results
- Quickest method of oil detection
- Measurement of oil content and impurities in medical gases
- Calibrated for use with Draeger polytest detector tubes and the new oil impactor.

Applications

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



Specification

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|----------------------------------|----------------------|
| Case dimensions (L) x (W) x (H): | 370 x 340 x 130mm |
| Weight: | 1.75 kg |
| Maximum inlet pressure: | 10 bar g (145 psi g) |
| Minimum inlet pressure: | 3.5 bar |
| Test pressure: | 2 bar nominal |
| Inlet connector: | 21 series plug |
| Flow accuracy @ 2 bar g: | ± 5% |
| Approved detector tubes: | Draeger |
| Polytest Flow Rate: | 330 ml/min |
| Oil impactor Flow Rate: | 4 l/min |



Supplied by