

A new standard for CARBON MONOXIDE breath testing

CO Check +

Cigarette Smoking is the greatest single cause of illness and premature death throughout the World today. With over 1.3 billion people smoking, help is still very much needed. MD Diagnostics Ltd is committed to providing exceptional tools to aid Smoking Cessation.

The CO Check + has been designed as a low cost simple screening test. A single breath will instantly display results in PPM and %COHb.



CO Check Pro

MD Diagnostics Ltd is committed to providing exceptional tools to aid Smoking Cessation. The CO Check Pro has been designed for the professional to carry out simple breath tests whilst providing comprehensive results.

The results are instantly displayed in PPM and %COHb coupled with an appropriate coloured visual effect to see if the person is a non-smoker, light smoker, smoker or heavy smoker.



Calibration and Accessories

In order to keep your monitors in perfect working condition they will require calibration once every 6 months. Calibration can easily and safely be carried out by the end user. Calibration cylinders are available in 2 sizes along with all other appropriate accessories.



Product	Cat. No
CO Check +	CO10
CO Check Pro	CO20
CO Check Baby	CO30
Disposable cardboard Mouthpieces (250/box)	MP250
Disposable cardboard Mouthpieces (500/box)	MP500
Calibration cylinder (20 litre)	C20
Calibration cylinder (110 litre)	C110
Control valve for 20L cylinder	CV20
Control valve for 110L cylinder	CV110
Intermediate plastic adapters (10/pack)	IP10

Specifications

Gas Detected	Carbon Monoxide
Concentration Range	0-500 PPM
Detection Sensor Used	Electrochemical fuel cell
Sensitivity	1 PPM
Operation Temperature Range	0-40 degrees Celsius
Operation pressure	Atmospheric +/-10%
Hydrogen cross-sensitivity	<5%
Sensor Life	2 - 5 years, 6 month warranty
Sensor Drift	<2% per month
Display	Graphic LCD
Power Supply	Single 9V PP3 battery
Weight	Approximate 160g including battery
Dimensions	135mm x 60mm x 30mm
Indicator levels	Green 0 - 6 PPM Yellow 7 - 10 PPM Red 10 - 20 PPM Flashing red and audible alarm 20 PPM and over

Marketed & Distributed by:



JK Medical Systems Private Limited

1068, Munusamy Salai, West K K Nagar, Chennai-600078, India | Tel: 044 23664761/62 | sales@jkmedical.co.in | www.jkmedical.co.in



MD DIAGNOSTICS LTD

PO Box 1179, Maidstone, Kent ME14 9GD, England | www.mdd.org.uk