

# oxygen monitoring



## Handheld Oxygen Monitors and Analysers

Designed with simplicity and portability in mind



Actual Size



CE0123

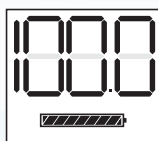
The Maxtec line-up of oxygen analysers provide longer battery life than others in its class. With patented MaxO<sub>2</sub><sup>+</sup> analysers offer a unique one-touch calibration with no maintenance required, providing fast and easy operation.





# MaxO<sub>2</sub>+A

The MAXO<sub>2</sub>+A analyser is ideal for checking oxygen percent accuracy in concentrators.



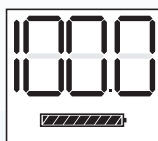
0111260

- Long Battery Life (Approximately 5,000 hours on 2 x AA batteries)
- Ergonomical Handheld Design.
- Impact resistant and drip proof
- Large LCD with 3 digit display
- Warranty: 12 months



# MaxO<sub>2</sub>+AE

The MAXO<sub>2</sub>+AE is best used anywhere an inline analyser is needed, when alarms are deemed important. It is especially useful in conjunction with older ventilators or oscillators.



Standard Cable - 0111261  
Short Cable - 0111262

- Long Battery Life (Approximately 5,000 hours on 2 x AA batteries)
- Ergonomical Handheld Design
- Impact resistant and drip proof
- Large LCD with 3 digit display
- Warranty: 12 months



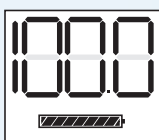
**Disposable  
at the end of  
sensor life**

# Handi+

This analyser is great for spot-checking O<sub>2</sub> percentage in hospitals, clinics and in homecare environments.  
Includes integrated sensor and battery.

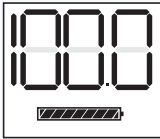
0111262

- One-touch calibration
- Overmould for extra protection
- Small, convenient and portable
- Auto-off
- Disposable at end of sensor life
- Warranty: 12 months



# OM-25A

The OM-25A model has the sensor inside the analyzer. When attached to the tubing, checking oxygen concentrators for O<sub>2</sub> percentage accuracy is done quickly and with ease.



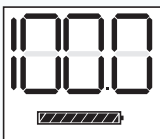
0111251

- Internal MAX-250 long-life sensor
- Large display for easy reading
- Warranty: 12 months



# OM-25AE

The OM-25AE is best used anywhere an inline analyzer is needed, when alarms are not deemed important. It is especially useful in conjunction with older ventilators or oscillators.



0111252

- External MAX-250E long-life sensor
- Large display for easy reading
- Warranty: 12 months



# UltraMaxO<sub>2</sub>

The UltraMaxO<sub>2</sub> offers a fast and easy verification of oxygen concentration, flow and outlet pressure of oxygen concentrators

0111265

- Accurately measure O<sub>2</sub>, flow & pressure
- No oxygen sensor required
- No in-field calibration
- Self-diagnostics
- Shielded, reinforced sample gas inlet port
- Warranty: ?? months



Distributed by:



# VIAMED

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Part Number: ???????

Specifications Subject to Change

Date: 08/14



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ISO 13485:2003



# OM-25ME

The OM-25ME and MEL are for use anywhere high/low limit alarms are deemed important. It is great for use in-line with older ventilators, or delivering O<sub>2</sub> in conjunction with a blender or heart lung machine.

OM-25ME - 0111253  
OM-25MEL - 0111254

- **High and low alarms**  
18 - 99% alarm limits (OM-25ME)  
15 - 99% alarm limits (OM-25MEL)
- **Large LCD digit display.**
- **Durable design.**
- **Extended life sensor (MAX-250E)**
- **Warranty: 12 months**

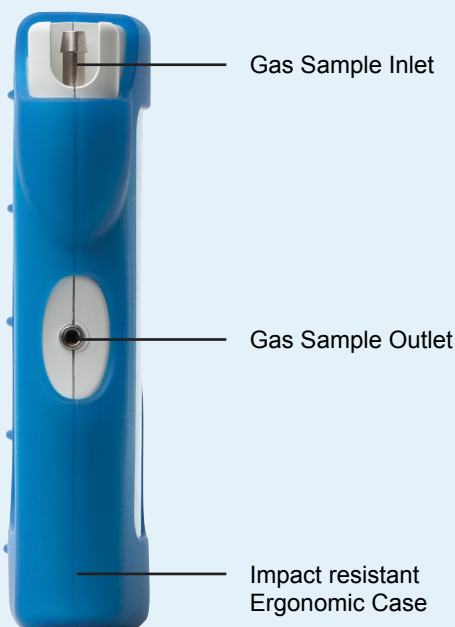


# FlowCheck

Working in conjunction with the Handi and MAXO2+A oxygen analysers, providing users with the ability to check oxygen concentration and flow all at once. This flowmeter will indicate the flow from 0 - 8 litres per minute and is useful in multiple applications.

0120121

- **Simple to use and easy to read**
- **Covenient pocket-size**
- **For Handi and MAXO2+A analysers**
- **Check flow and O<sub>2</sub>% all-in-one**
- **Range 0 - 8 LPM**
- **Accuracy  $\pm 0.3$ LPM**



# Maxtec Oxygen Monitors and Analysers

## Additional Optional Accessories

 <p><b>0131150</b></p> <p>Sensor Cable (Straight 3m) Right angled connectors</p>	 <p><b>0131201</b></p> <p>Sensor Cable (Coiled 1m, extendable) Straight connectors</p>	 <p><b>0121203</b></p> <p>Interface Cable (1.5m) for analogue output</p>	 <p><b>0121204</b></p> <p>Interface Cable (1.5m) for RS232 output</p>	 <p><b>0120101</b></p> <p>Sensor Adapter Cap 22mm I.D.</p>	 <p><b>0120102</b></p> <p>Sensor Adapter Cap 22mm O.D.</p>
 <p><b>0120120</b></p> <p>Oxygen Concentrator Adapter Cap</p>	 <p><b>0121205</b></p> <p>Callibration Assembly</p>	 <p><b>0120110</b></p> <p>Perfusion Circuit 'T' Adapter Set</p>	 <p><b>0120103</b></p> <p>'T' Adapter 15mm I.D. - 15mm O.D., T = 15mm I.D. for paediatric circuits</p>	 <p><b>0120106</b></p> <p>'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D./22mm O.D. Extended 'T'</p>	 <p><b>0120107</b></p> <p>'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D./22mm O.D. Non re-breathing</p>
 <p><b>0120109</b></p> <p>'T' Adapter 15mm O.D. / 22mm O.D. - 22mm O.D., T = 15mm I.D./22mm O.D. Non re-breathing</p>	 <p><b>0120104</b></p> <p>'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D./22mm O.D.</p>	 <p><b>0120108</b></p> <p>'T' Adapter 22mm O.D. - 22mm O.D., T = 15mm I.D./22mm O.D.</p>	 <p><b>0120105</b></p> <p>'T' Adapter - Metal 22mm I.D. - 22mm O.D., T = 15mm I.D.</p>	 <p><b>0120130</b></p> <p>Connector 15mm O.D. - tapered barb</p>	 <p><b>0120131</b></p> <p>Connector 15 mm I.D./ 22mm O.D. - tapered barb</p>
 <p><b>0120133</b></p> <p>Connector 22mm I.D./ 30mm O.D. - tapered barb</p>	 <p><b>0120164</b></p> <p>FiO<sub>2</sub> Sampling System 22mm I.D. - 22mm O.D.</p>	 <p><b>0120165</b></p> <p>Replacement 'T' Adapter for 0120164</p>	 <p><b>0120166</b></p> <p>Replacement Activator for 0120164</p>	 <p><b>0120099 B-50057</b></p> <p>Flow Divertor</p>	 <p><b>0121280</b></p> <p>'V' Wall Mount</p>
 <p><b>0121302</b></p> <p>'V' Mount Assembly</p>	 <p><b>0121181</b></p> <p>'V' Mount Pole Clamp Small: 14 - 25mm clamping width</p>	 <p><b>0121182</b></p> <p>'V' Mount Pole Clamp Large: 16 - 40mm clamping width</p>	 <p><b>0121197</b></p> <p>'V' Mount Pole Clamp Horizontal 10 - 40mm clamping width</p>	 <p><b>0121184</b></p> <p>'V' Mount Rail Clamp Attaches to most types of medirail - 30mm (H) x 10mm (D)</p>	 <p><b>0121199</b></p> <p>Table Top Swivel Mount*</p>
 <p><b>0121200</b></p> <p>Universal Mounting Clamp*</p>	 <p><b>0121301 R217P22</b></p> <p>Belt Clip &amp; Pin Assembly</p>	 <p><b>??????? R218P09</b></p> <p>Rubber Overmold, Blue</p>	 <p><b>0121315 R213P02</b></p> <p>Case Soft</p>	 <p><b>0121303 P217P32</b></p> <p>Case Soft 'Tight Fit'</p>	 <p><b>0121304 R213P90</b></p> <p>Case Waterproof</p>
 <p><b>0121316 R213P56</b></p> <p>Deluxe Case</p>	 <p><b>0121310 P213P92</b></p> <p>Lanyard for Handi+</p>	 <p><b>0121300 RP76P06</b></p> <p>Lanyard for MaxO2</p>			