

oxygen monitoring



Handheld Oxygen Analysers

Designed with simplicity and portability in mind



CE 0123

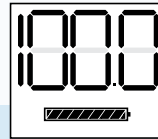
Maxtec oxygen analysers feature exceptional battery life. The patented MaxO₂⁺ analysers offer a unique one-touch calibration with no maintenance required, providing fast and easy operation.





MaxO₂+A

The MAXO₂+A analyser is ideal for checking oxygen percent accuracy in concentrators.



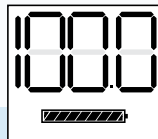
0111260

- Long battery life (approximately 5,000 hours on 2 x AA batteries)
- Ergonomical handheld design
- Impact resistant and drip proof
- Large LCD with 3.5 digit display
- Warranty: 24 months



MaxO₂+AE

The MAXO₂+AE is best used anywhere an inline analyser is needed, when alarms are not deemed important. It is especially useful in conjunction with older ventilators or oscillators.



0111261

- Long battery life (approximately 5,000 hours on 2 x AA batteries)
- Ergonomical handheld design
- Impact resistant and drip proof
- Large LCD with 3.5 digit display
- Warranty: 24 months



Handi+

This analyser is great for spot-checking oxygen percentage in hospitals, clinics and in homecare environments. Includes integrated sensor and battery.



0111250

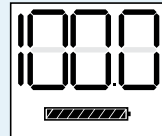
- One-touch calibration
- Overmould for extra protection
- Small, convenient and portable
- Auto-off
- Disposable at end of sensor life
- 3 digit LCD display
- Warranty: 24 months

MaxO₂ ME

The MaxO₂ ME low-maintenance oxygen monitor with smart alarms auto-set at 3% ± current reading

0111263

- **Long battery life** (approximately 5,000 hours on 2 x AA batteries)
- **Adjustable alarms** from 15 - 99%
- **Smart alarms**
Sets alarms 3% ± current reading
- **Back lit LCD display**
- **DC power port** (power supply sold separately)
- **Protective overmould**
- **Built-in kickstand and dove tail**
- **Warranty: 24 months**



UltraMaxO₂

The UltraMaxO₂ offers a fast and easy verification of oxygen concentration, flow and outlet pressure of oxygen concentrators

0111265

- **Accurately measure oxygen, flow & pressure**
- **No oxygen sensor required**
- **No in-field calibration**
- **Self-diagnostics**
- **Shielded, reinforced sample gas inlet port**
- **Measurement range: 20.9 - 96%**
- **Warranty: 36 months**



LCD Display
Gas Sample Inlet

Gas Sample Outlet

Impact Resistant
Ergonomic Case



Part No.	Description	■ Supplied as Standard ● Optional Accessories			
		MaxO ₂ +A	MaxO ₂ +AE	MaxO ₂ ME	Handi+
0110427	MAX-250+ Oxygen Sensor	■			
0110429	MAX-250E Oxygen Sensor		■		
0110430	MAX-250ESF Oxygen Sensor		●		
0110452	MAX-550E Oxygen Sensor			■	
0120095	Flow Diverter	■	■	■	■
0120100	'T' Adapter	■	■	■	■
0120120	Oxygen Concentrator Adapter Cap	■	●		■
0121302	'V' Mount Assembly	●	■	●	
0121180	'V' Wall Mount	●	●	●	
0121181	'V' Mount Pole Clamp: Small	●	●	●	
0121182	'V' Mount Pole Clamp: Large	●	●	●	
0121197	'V' Mount Pole Clamp: Horizontal	●	●	●	
0121184	'V' Mount Rail Clamp	●	●	●	
0121200	Universal Mounting Clamp	●	●	●	
0121301	Belt Clip & Pin Assembly		●	●	
0121305	Rubber Overmould for Handi+, Blue				■
0121303	Case Soft 'Tight Fit' for MAXO ₂	●	●		
0121300	Lanyard	■	■		■
0120121	Flowcheck	●	●		●

Additional Optional Accessories

 0120101 Sensor Adapter Cap 22 mm I.D.	 0120102 Sensor Adapter Cap 22 mm O.D.	 0120120 Oxygen Concentrator Adapter Cap	 0121205 Calibration Assembly	 0120110 Perfusion Circuit 'T' Adapter Set	 0120100 'T' Adapter 22 mm I.D. - 22 mm O.D.
 0120103 'T' Adapter 15mm I.D. - 15 mm O.D., T = 15 mm I.D. for paediatric circuits	 0120106 'T' Adapter 22 mm I.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D. Extended 'T'	 0120107 'T' Adapter 22 mm I.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D. Non re-breathing	 0120109 'T' Adapter 15 mm O.D. / 22 mm O.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D. Non re-breathing	 0120104 'T' Adapter 22 mm I.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D.	 0120108 'T' Adapter 22 mm O.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D.
 0120105 'T' Adapter - Metal 22 mm I.D. - 22 mm O.D., T = 15 mm I.D.	 0120130 Connector 15 mm O.D. - tapered barb	 0120131 Connector 15 mm I.D./ 22 mm O.D. - tapered barb	 0120133 Connector 22 mm I.D./ 30 mm O.D. - tapered barb	 0120164 FiO₂ Sampling System 22 mm I.D. - 22 mm O.D.	 0120165 Replacement 'T' Adapter for 0120164
 0120166 Replacement Activator for 0120164	 0120095 R110P10-001 Flow Diverter	 0121302 'V' Mount Assembly	 0121180 'V' Wall Mount	 0121181 'V' Mount Pole Clamp Small: 14 - 25 mm clamping width	 0121182 'V' Mount Pole Clamp Large: 16 - 40 mm clamping width
 0121197 'V' Mount Pole Clamp Horizontal 10 - 40 mm clamping width	 0121184 'V' Mount Rail Clamp Attaches to most types of medirail 30 mm (H) x 10 mm (D)	 0121200 Universal Mounting Clamp	 0121301 Belt Clip & Pin Assembly	 0121305 Rubber Overmould, Blue for use with Handi+	 0121303 P217P32 Case Soft 'Tight Fit' for use with MAX-O₂
 0121300 RP76P06 Lanyard	 0121318 R230P10 Remote Power Supply with UK, Australia and Europe Adapters	• Simple to use and easy to read • Convenient pocket-size • For Handi and MAXO₂+A analysers • Check flow and O₂ % all-in-one • Range 0 - 8 LPM • Accuracy ± 0.3 LPM 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

Please note: These images are not to scale

Distributed by:



Viamed Limited · 15 Station Road · Cross Hills
 Keighley · West Yorkshire · BD20 7DT · United Kingdom
 Tel: +44 (0)1535 634 542 Fax: +44 (0)1535 635 582
 Email: info@viamed.co.uk Website: www.viamed.co.uk

Part Number: 0191204

Specifications Subject to Change

Date: 10/23



All trademarks and trade names referenced in this material are the property of their respective owners.