

oxygen monitoring



Handheld Oxygen Analysers

Designed with simplicity and portability in mind



CE 0123

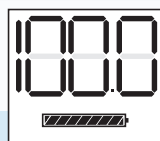
Maxtec oxygen analysers feature exceptional battery life. The patented MaxO₂⁺ analysers offer a unique one-touch calibration with no maintenance required, providing fast and easy operation.





MaxO₂+A

The MaxO₂+A analyser is ideal for checking oxygen percent accuracy in concentrators.



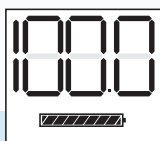
0111260

- 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.



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 3.5 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.



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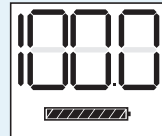
- One-touch calibration
- Overmould for extra protection
- Small, convenient and portable
- Auto-off
- Disposable at end of sensor life
- 3 digit LCD display
- Warranty: 24 months

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

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- **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

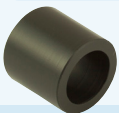
Gas Sample Outlet

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	■	■	■	■
0120399	'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	0120399  'T' Adapter 22 mm I.D. - 22 mm O.D. Pack of 5	0120103  'T' Adapter 15mm I.D. - 15 mm O.D., T = 15 mm I.D. for paediatric circuits
0120095 R110P10-001  Flow Diverter	• 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.				
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-O ₂	0121300 RP76P06  Lanyard	0121318 R230P10  Remote Power Supply with UK, Europe, USA and Australia Adapters

Please note: These images are not to scale

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