

oxygen monitoring



# Handheld Oxygen Analysers

Designed with simplicity and portability in mind



CE 0123

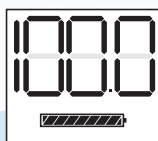
Maxtec oxygen analysers feature exceptional battery life. The patented MaxO<sub>2</sub>+ analysers offer a unique one-touch calibration with no maintenance required, providing fast and easy operation.





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

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



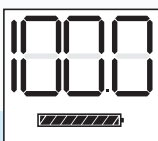
0111260

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



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

The MaxO<sub>2</sub>+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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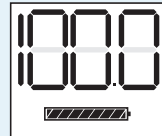
- One-touch calibration
- Overmould for extra protection
- Small, convenient and portable
- Auto-off
- Disposable at end of sensor life
- 3 digit LCD display
- Warranty: 24 months

# MaxO<sub>2</sub> ME

The MaxO<sub>2</sub> 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**



# 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 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**



Part No.	Description	<div> <div>■ Supplied as Standard</div> <div>● Optional Accessories</div> </div>			
		MaxO <sub>2</sub> +A	MaxO <sub>2</sub> +AE	MaxO <sub>2</sub> 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 <sub>2</sub>	●	●		
0121300	Lanyard	■	■		■
0120121	Flowcheck	●	●		●

## Additional Optional Accessories

<b>0120101</b>  <b>Sensor Adapter Cap</b> 22 mm I.D.	<b>0120102</b>  <b>Sensor Adapter Cap</b> 22 mm O.D.	<b>0120120</b>  <b>Oxygen Concentrator Adapter Cap</b>	<b>0121205</b>  <b>Calibration Assembly</b>	<b>0120399</b>  <b>'T' Adapter</b> 22 mm I.D. - 22 mm O.D. Pack of 5	<b>0120103</b>  <b>'T' Adapter 15mm I.D.</b> - 15 mm O.D., T = 15 mm I.D. for paediatric circuits
<b>0120095</b> <b>R110P10-001</b>  <b>Flow Diverter</b>	<div> <ul style="list-style-type: none"> <li>• Simple to use and easy to read</li> <li>• Convenient pocket-size</li> <li>• For Handi and MaxO<sub>2</sub>+A analysers</li> <li>• Check flow and O<sub>2</sub>% all-in-one</li> <li>• Range 0 - 8 LPM</li> <li>• Accuracy ± 0.3 LPM</li> </ul> </div> <div>  </div> <div> <b>FlowCheck</b>                      Working in conjunction with the Handi and MaxO<sub>2</sub>+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.                 </div>				
<b>0121302</b>  <b>'V' Mount Assembly</b>	<b>0121180</b>  <b>'V' Wall Mount</b>	<b>0121181</b>  <b>'V' Mount Pole Clamp Small:</b> 14 - 25 mm clamping width	<b>0121182</b>  <b>'V' Mount Pole Clamp Large:</b> 16 - 40 mm clamping width	<b>0121197</b>  <b>'V' Mount Pole Clamp Horizontal</b> 10 - 40 mm clamping width	<b>0121184</b>  <b>'V' Mount Rail Clamp</b> Attaches to most types of medirail 30 mm (H) x 10 mm (D)
<b>0121200</b>  <b>Universal Mounting Clamp</b>	<b>0121301</b>  <b>Belt Clip &amp; Pin Assembly</b>	<b>0121305</b>  <b>Rubber Overmould, Blue</b> for use with Handi+	<b>0121303</b> <b>P217P32</b>  <b>Case Soft 'Tight Fit'</b> for use with Max-O <sub>2</sub>	<b>0121300</b> <b>RP76P06</b>  <b>Lanyard</b>	<b>0121318</b> <b>R230P10</b>  <b>Remote Power Supply</b> with UK, Europe, USA and Australia Adapters

Please note: These images are not to scale

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