

# oxygen monitoring



## Handheld Oxygen Analysers

Designed with simplicity and portability in mind



CE0123

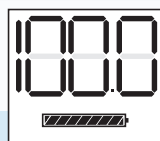
Maxtec oxygen analysers feature exceptional battery life. The patented MaxO<sub>2</sub><sup>+</sup> analysers offer a unique one-touch calibration with no maintenance required, providing fast and easy operation.





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

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



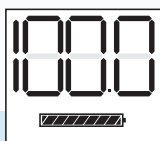
0111260

- Long battery life (approximately 5,000 hours on 2 x AA batteries)
- Ergonomical handheld design
- Impact resistant and drip proof
- Large LCD with 3.5 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 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: 12 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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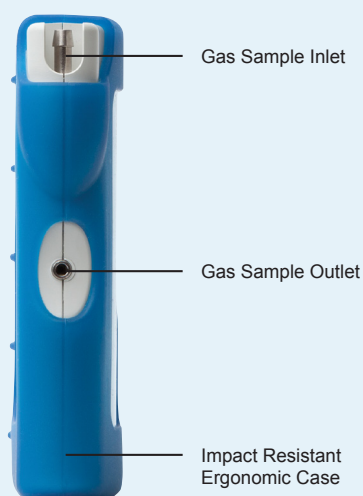
- One-touch calibration
- Overmould for extra protection
- Small, convenient and portable
- Auto-off
- Disposable at end of sensor life
- 3 digit LCD display
- Warranty: 12 months

# 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

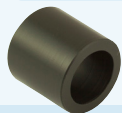
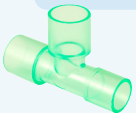
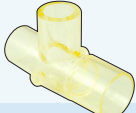
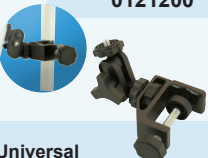
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- **Accurately measure oxygen, flow & pressure**
- **No oxygen sensor required**
- **No in-field calibration**
- **Self-diagnostics**
- **Shielded, reinforced sample gas inlet port**
- **Measurement range: 20.9 - 96%**
- **Warranty: 36 months**



| <div> <div>■ Supplied as Standard</div> <div>● Optional Accessories</div> </div> |                                             |                                                                                     | MaxO <sub>2</sub> +A | MaxO <sub>2</sub> +AE | Handi+ |
|----------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------------------------------|----------------------|-----------------------|--------|
| Part No.                                                                         | Description                                 |                                                                                     |                      |                       |        |
| 0110427                                                                          | MAX-250+ Oxygen Sensor                      |  | ■                    |                       |        |
| 0110429                                                                          | MAX-250E Oxygen Sensor                      |  |                      | ■                     |        |
| 0110430                                                                          | MAX-250ESF 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                        |                                                                                     | ●                    | ●                     |        |
| 0121199                                                                          | Table Top Swivel Mount*                     |                                                                                     | ●                    | ●                     |        |
| 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> |                                                                                     | ●                    | ●                     |        |
| 0121310                                                                          | Lanyard                                     |                                                                                     | ■                    | ■                     | ■      |
| 0120121                                                                          | Flowcheck                                   |                                                                                     | ●                    | ●                     | ●      |

## Additional Optional Accessories

|                                                                                                                                                                                                   |                                                                                                                                                                                                        |                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                         |                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>0120101</b></p> <p>Sensor Adapter Cap<br/>22 mm I.D.</p>                                                  |  <p><b>0120102</b></p> <p>Sensor Adapter Cap<br/>22 mm O.D.</p>                                                       |  <p><b>0120120</b></p> <p>Oxygen Concentrator<br/>Adapter Cap</p>                                                         |  <p><b>0121205</b></p> <p>Calibration Assembly</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  <p><b>0120110</b></p> <p>Perfusion Circuit<br/>'T' Adapter Set</p>                                  |  <p><b>0120100</b></p> <p>'T' Adapter<br/>22 mm I.D. - 22 mm O.D.</p>                                |
|  <p><b>0120103</b></p> <p>'T' Adapter 15mm I.D.<br/>- 15 mm O.D., T = 15 mm<br/>I.D. for paediatric circuits</p> |  <p><b>0120106</b></p> <p>'T' Adapter<br/>22 mm I.D. - 22 mm O.D.,<br/>T = 15 mm I.D./22 mm O.D.<br/>Extended 'T'</p> |  <p><b>0120107</b></p> <p>'T' Adapter<br/>22 mm I.D. - 22 mm O.D.,<br/>T = 15 mm I.D./22 mm O.D.<br/>Non re-breathing</p> |  <p><b>0120109</b></p> <p>'T' Adapter 15 mm O.D. /<br/>22 mm O.D. - 22 mm O.D.,<br/>T = 15 mm I.D./22 mm O.D.<br/>Non re-breathing</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  <p><b>0120104</b></p> <p>'T' Adapter<br/>22 mm I.D. - 22 mm O.D.,<br/>T = 15 mm I.D./22 mm O.D.</p> |  <p><b>0120108</b></p> <p>'T' Adapter<br/>22 mm O.D. - 22 mm O.D.,<br/>T = 15 mm I.D./22 mm O.D.</p> |
|  <p><b>0120105</b></p> <p>'T' Adapter - Metal<br/>22 mm I.D. - 22 mm O.D.,<br/>T = 15 mm I.D.</p>                |  <p><b>0120130</b></p> <p>Connector<br/>15 mm O.D. - tapered barb</p>                                                 |  <p><b>0120131</b></p> <p>Connector 15 mm I.D. /<br/>22 mm O.D. - tapered barb</p>                                        |  <p><b>0120133</b></p> <p>Connector 22 mm I.D. /<br/>30 mm O.D. - tapered barb</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  <p><b>0120164</b></p> <p>FiO<sub>2</sub> Sampling System<br/>22 mm I.D. - 22 mm O.D.</p>            |  <p><b>0120165</b></p> <p>Replacement 'T'<br/>Adapter<br/>for 0120164</p>                            |
|  <p><b>0120166</b></p> <p>Replacement Activator<br/>for 0120164</p>                                             |  <p><b>0120095</b><br/>R110P10-001</p> <p>Flow Diverter</p>                                                          |  <p><b>0121302</b></p> <p>'V' Mount Assembly</p>                                                                         |  <p><b>0121180</b></p> <p>'V' Wall Mount</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  <p><b>0121181</b></p> <p>'V' Mount Pole Clamp<br/>Small:<br/>14 - 25 mm clamping width</p>         |  <p><b>0121182</b></p> <p>'V' Mount Pole Clamp<br/>Large:<br/>16 - 40 mm clamping width</p>         |
|  <p><b>0121197</b></p> <p>'V' Mount Pole Clamp<br/>Horizontal<br/>10 - 40 mm clamping width</p>                |  <p><b>0121184</b></p> <p>'V' Mount Rail Clamp<br/>Attaches to most types of<br/>medirail 30 mm (H) x 10 mm (D)</p> |  <p><b>0121199</b></p> <p>Table Top Swivel<br/>Mount</p>                                                                |  <p><b>0121200</b></p> <p>Universal<br/>Mounting Clamp</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  <p><b>0121301</b></p> <p>Belt Clip &amp;<br/>Pin Assembly</p>                                     |  <p><b>0121305</b></p> <p>Rubber Overmould,<br/>Blue<br/>for use with Handi+</p>                   |
|  <p><b>0121303</b><br/>P217P32</p> <p>Case Soft<br/>'Tight Fit'<br/>for use with MAX-O<sub>2</sub></p>         |  <p><b>0121300</b><br/>RP76P06</p> <p>Lanyard</p>                                                                   |  <p><b>0121310</b><br/>R213P92</p> <p>Lanyard</p>                                                                       |  <p><b>0120121</b></p> <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> <p><b>FlowCheck</b><br/>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.</p> |                                                                                                                                                                                         |                                                                                                                                                                                         |

Please note: These images are not to scale

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