

oxygen monitoring



# Handheld Oxygen Analysers

Designed with simplicity and portability in mind



CE 0123

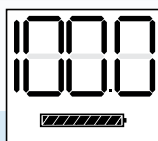
Maxtec oxygen analysers feature exceptional battery life. The patented MaxO<sub>2</sub><sup>+</sup> analysers offer a unique one-touch calibration with no maintenance required, providing fast and easy operation.





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

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



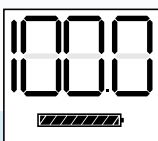
0111260

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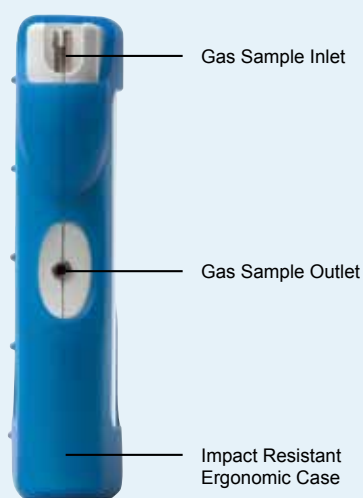
- One-touch calibration
- Overmould for extra protection
- Small, convenient and portable
- Auto-off
- Disposable at end of sensor life
- 3 digit LCD display
- Warranty: 12 months

# 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

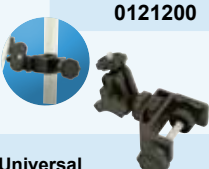
0111265

- **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**



| <div> <div>■</div> Supplied as Standard         </div> <div> <div>●</div> Optional Accessories         </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                    |  |                      | ●                     |        |
| 0120099                                                                                                       | 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><b>Sensor Adapter Cap</b><br/>22 mm I.D.</p>                                          |  <p><b>0120102</b></p> <p><b>Sensor Adapter Cap</b><br/>22 mm O.D.</p>                                                   |  <p><b>0120120</b></p> <p><b>Oxygen Concentrator Adapter Cap</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  <p><b>0121205</b></p> <p><b>Calibration Assembly</b></p>                                                                        |  <p><b>0120110</b></p> <p><b>Perfusion Circuit 'T' Adapter Set</b></p>                                  |  <p><b>0120100</b></p> <p><b>'T' Adapter</b><br/>22 mm I.D. - 22 mm O.D.</p>                            |
|  <p><b>0120103</b></p> <p><b>'T' Adapter</b> 15mm I.D. - 15 mm O.D., T = 15 mm I.D. for paediatric circuits</p> |  <p><b>0120106</b></p> <p><b>'T' Adapter</b><br/>22 mm I.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D. Extended 'T'</p>     |  <p><b>0120107</b></p> <p><b>'T' Adapter</b><br/>22 mm I.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D. Non re-breathing</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  <p><b>0120109</b></p> <p><b>'T' Adapter</b> 15 mm O.D. / 22 mm O.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D. Non re-breathing</p> |  <p><b>0120104</b></p> <p><b>'T' Adapter</b><br/>22 mm I.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D.</p> |  <p><b>0120108</b></p> <p><b>'T' Adapter</b><br/>22 mm O.D. - 22 mm O.D., T = 15 mm I.D./22 mm O.D.</p> |
|  <p><b>0120105</b></p> <p><b>'T' Adapter - Metal</b><br/>22 mm I.D. - 22 mm O.D., T = 15 mm I.D.</p>             |  <p><b>0120130</b></p> <p><b>Connector</b><br/>15 mm O.D. - tapered barb</p>                                             |  <p><b>0120131</b></p> <p><b>Connector</b> 15 mm I.D. / 22 mm O.D. - tapered barb</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  <p><b>0120133</b></p> <p><b>Connector</b> 22 mm I.D. / 30 mm O.D. - tapered barb</p>                                            |  <p><b>0120164</b></p> <p><b>FiO<sub>2</sub> Sampling System</b><br/>22 mm I.D. - 22 mm O.D.</p>        |  <p><b>0120165</b></p> <p><b>Replacement 'T' Adapter for 0120164</b></p>                                |
|  <p><b>0120166</b></p> <p><b>Replacement Activator for 0120164</b></p>                                         |  <p><b>0120099</b><br/>R110P10-001</p> <p><b>Flow Diverter</b></p>                                                      |  <p><b>0121302</b></p> <p><b>'V' Mount Assembly</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  <p><b>0121180</b></p> <p><b>'V' Wall Mount</b></p>                                                                              |  <p><b>0121181</b></p> <p><b>'V' Mount Pole Clamp Small:</b><br/>14 - 25 mm clamping width</p>         |  <p><b>0121182</b></p> <p><b>'V' Mount Pole Clamp Large:</b><br/>16 - 40 mm clamping width</p>         |
|  <p><b>0121197</b></p> <p><b>'V' Mount Pole Clamp Horizontal</b><br/>10 - 40 mm clamping width</p>            |  <p><b>0121184</b></p> <p><b>'V' Mount Rail Clamp</b><br/>Attaches to most types of medirail 30 mm (H) x 10 mm (D)</p> |  <p><b>0121199</b></p> <p><b>Table Top Swivel Mount</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  <p><b>0121200</b></p> <p><b>Universal Mounting Clamp</b></p>                                                                  |  <p><b>0121301</b></p> <p><b>Belt Clip &amp; Pin Assembly</b></p>                                     |  <p><b>0121305</b></p> <p><b>Rubber Overmould, Blue</b><br/>for use with Handi+</p>                   |
|  <p><b>0121303</b><br/>P217P32</p> <p><b>Case Soft 'Tight Fit'</b><br/>for use with MAX-O<sub>2</sub></p>     |  <p><b>0121310</b><br/>RP76P06</p> <p><b>Lanyard</b></p>                                                               |  <p><b>0120121</b></p> <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> <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> |                                                                                                                                                                                                                    |                                                                                                                                                                                            |                                                                                                                                                                                            |

Please note: These images are not to scale

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