

MiniOX[®] 200 Oxygen Analyzer

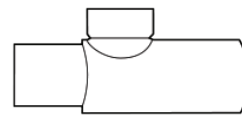
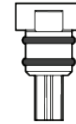
The MiniOX 200 was designed with simplicity and portability in mind. This analyzer quickly adapts for use in tubing applications and is ideal for checking oxygen percent accuracy in line or on concentrations. Its patented ergonomic design fits comfortably in your hand and features simple one-touch on/off and calibration. The MiniOX 200 will calibrate to room air (20.9%) or 100% Oxygen. For applications needing an external sensor, check out the MiniOX 200E.

Part Numbers

| | |
|----------------------------|--------|
| MiniOX 200 | 600200 |
| MiniOX 200 (International) | 600201 |

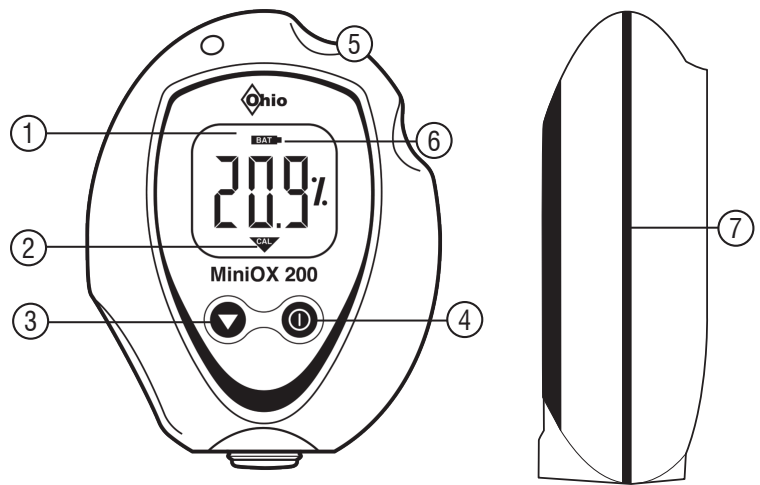
Accessories

| | |
|------------------------------|--------|
| Tee Adapter (15 mm) | 606901 |
| Flow Diverter | 606902 |
| Barbed Adapter with Tubing | 606903 |
| MiniOX 250 Sensor (internal) | 606930 |



Patented ergonomic design fits comfortably in your hand.

- ① **Large LCD** – Easy-to-read characters
- ② **Calibration Reminder** – Reminds once a week
- ③ **One-Touch Calibration** – Auto calibrate to room air or 100% Oxygen
- ④ **On/Off Button** – One-touch on and off
- ⑤ **Patented Ergonomic Design** – Fits comfortably in your hand
- ⑥ **Low Battery Indicator** – 5,000+ hours of battery life
- ⑦ **Rubber Gasket** – Prevents moisture from contact board



Specifications

| | |
|-----------------------------|--|
| Sensor Type | Galvanic fuel cell |
| Measurement Range | 0-100% Oxygen |
| Resolution/Display | 0.1% Oxygen |
| Warm-up Time | None required |
| Storage Temperature Range | -15°-50° C (5°F-122°F) |
| Operating Temperature Range | 15°-40° C (59°F-104°F) |
| Operating Humidity Range | 0-95% RH non-condensing |
| Oxygen Measurement Accuracy | ±3% Actual Oxygen level over full operating temperature range |
| Sensor Connection | M16 x 1 Thread |
| Sensor Operating Life | >900,000 Oxygen percent hours, minimum 2 years in typical applications |
| 90% Response Time | <15 Seconds @ 23°C |
| Low-Battery Indicator | “BAT” icon displayed on LCD |
| Power Requirement | 2 AA Alkaline Batteries (2 x 1.5 volts) |
| Calibration Reminder | One week timer started with every calibration, “CAL” icon displayed on LCD |
| Total Weight | 0.4 lb. (170 grams) |
| Dimensions | 3.0" (w) x 3.75" (h) x 1.5" (d), 76 mm x 95 mm x 38 mm |

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1111 Lakeside Drive | Gurnee, IL 60031-4099 | Phone: 1-866-549-6446 | Fax: 1-847-855-6300 | www.ohiomedical.com

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