MiniOX® 200 Oxygen Analyzer

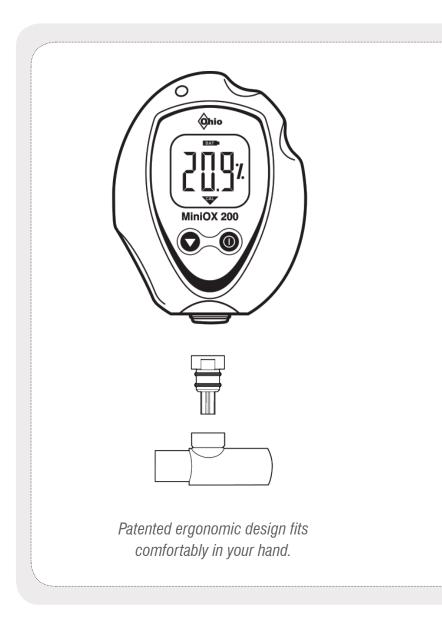
The MiniOX 200 was designed with simplicity and portability in mind. This analyzer quickly adapts for use in tubing applications and is ideal for checking oxygen percent accuracy in line or on concentrations. Its patented ergonomic design fits comfortably in your hand and features simple one-touch on/off 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

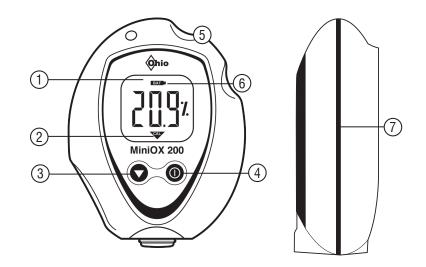
Accessories

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





- 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



