

MaxO₂[®]+A Industrial Oxygen Analyzer

"Patented ergonomic design fits comfortably in your hand."



MAXO₂+A INDUSTRIAL OVERVIEW

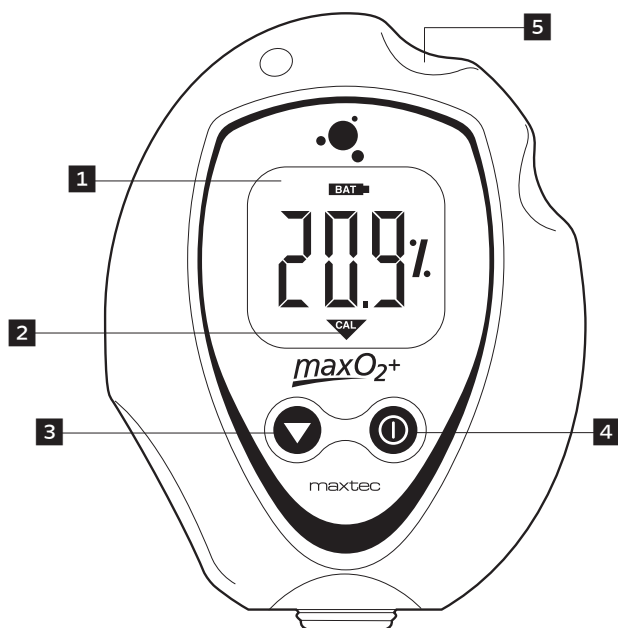
The **MaxO₂+A Industrial** was designed with simplicity and portability in mind. This analyzer's patented ergonomic design fits comfortably in your hand and features a simple one-touch on/off and calibration. The **MaxO₂+A Industrial** will calibrate to room air (20.9%) or 100% oxygen. For applications needing an external sensor, check out our MaxO₂+AE Industrial.

PART NUMBERS

MaxO₂+A Industrial R217P46

ACCESSORIES

15mm Tee Adapter RP16P02
Flow Diverter R110P10-001
Max-250+ Industrial R125P02-013
Barbed Adapter with Tubing. R207P17



1. Large LCD

Easy to read characters

2. Calibration Reminder

Reminds once a week

3. One-Touch Calibration

Auto cal. 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. Rubber Gasket

Helps prevent moisture ingress

Specifications

Measurement Range	0 - 100% Oxygen
Display Resolution	0.1% Oxygen
Warm-up Time	None Required
Operating Temperature Range	15°C - 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	>1,500,000 oxygen percent hours, minimum 2 years in typical applications
Maximum Storage Temperature Range	15°C - 50°C (5°F - 122°F)
Optimal Storage Temperature Range	5°C - 25°C (41°F - 77°F)
90% Response Time	<15 seconds @ 23°C
Low-Battery Indicator	"BAT" icon displayed on LCD
Power Requirement	2-AA Alkaline Batteries (2x1.5 Volts)
Calibration Reminder	One week timer started with every calibration, "CAL" icon displayed on LCD
Sensor Type	Maxtec MAX-250+ galvanic fuel cell
Total Weight	0.4 lbs (170 grams)
Dimensions	3.75" (tall) x 3.00" (wide) x 1.33" (thick)