

# MaxO<sub>2</sub> ME Oxygen Monitor

This easy-to-use, low-maintenance monitor features a backlit LCD, smart alarms and a DC power port. There is also a protective over-mold, built-in kickstand and dovetail. The long life battery lasts up to 5,000 hours on four AA batteries. Two-year warranty on unit and sensor.



## PART NUMBERS

MaxO <sub>2</sub> ME	600300
MaxO <sub>2</sub> ME (International)	600301
Max-550E O <sub>2</sub> Sensor	606950

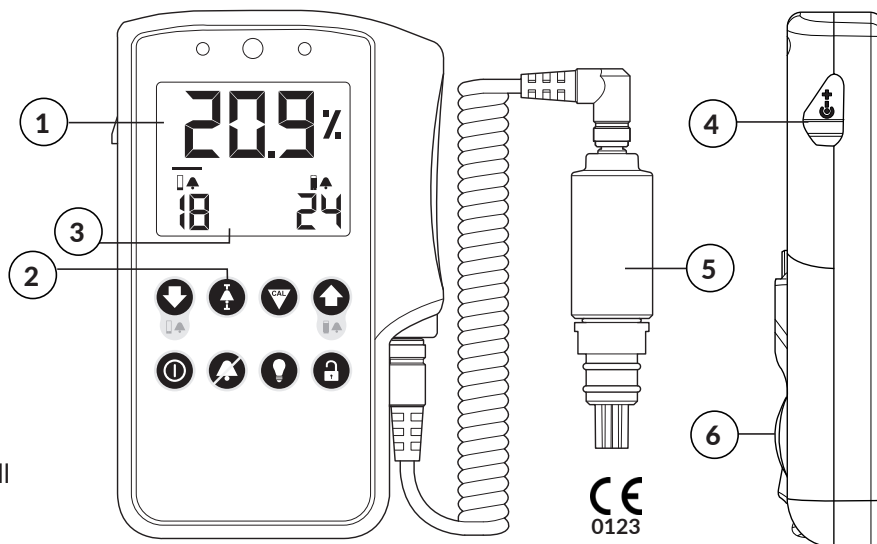
## PACKAGE CONTENTS

- Monitor
- Four AA Batteries
- External 550E Sensor
- 15 mm Tee Adapter
- Flow Diverter
- Manual
- Built-In Dovetail Mount (hardware not included)

## ACCESSORIES



1. **Large, Backlit LCD**  
Provides clarity in low-light environments
2. **Smart Alarms**  
Sets alarms 3% +/- current reading
3. **Long Battery Life**  
Up to 5,000 hours on four (4) AA batteries
4. **DC Power Port**  
For optional remote power supply
5. **External Max-550 O<sub>2</sub> Sensor**  
Long-life smart sensor
6. **Built-in Kickstand and Dovetail**  
Mounts easily to ventilator, I.V. pole, or wall



## SPECIFICATIONS

Sensor Type	Maxtec MAX-550 Series galvanic fuel cell
Measurement Range	0% to 100%
Display Resolution	0.10%
Cable Length	10 ft when fully extended
Calibration Reminder	One week timer; restarted every calibration
Temperature	Operating: 59°- 104°F (15° - 40°C), Storage: 5°- 122°F (-15° to 50°C)
Weight	< 1.5 lbs (680 grams)
Dimensions	3.6" x 5.8" x 1.2" (91 mm x 147 mm x 30 mm)
Power Requirements	Four AA alkaline batteries (4 x 1.5 volts)
Optional Remote Power Supply	Optional 7.5 VDC power adapter (does not function as charger; only extends battery life)
Battery Life	5,000 hours (continuous monitoring; no alarms, no backlighting)
Sensor Connection	M16 x 1 Thread
Sensor Operating Life	> 1,500,000 oxygen percent hours
High Alarm	18% to 99%
Low Alarm Range	15% to 99%
Alarm Accuracy	Exact to displayed O <sub>2</sub> values
Alarm System	High/low alarm system, flashing yellow LEDs, nominal 975 Hz audio buzzer
Accuracy	+/- 1% of full-scale at constant temperature, relative humidity, and pressure

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