

## OMD-480 Portable Percent Oxygen Analyser

Like its inline counterpart, our portable oxygen gas analyser delivers a user-friendly product that allows for flexible implementation in keeping with modern industrial and laboratory needs.

This versatile model's features include electrochemical sensor technology, a large colour display, an easy to use menu, auto or manual range modes, continuous analysis during battery charging, and data logging via a USB flash drive capability. This portable analyser is suitable for a variety of applications including glove box, pipeline leak detection, air separation, headspace gas analysis and heat treating.



Percent or PPM options



Super fast response time



Precision Electro-chemical Sensor



Data download via USB

## **Tech Spec**

Ranges: 0-1%/5%/10%/25%/100%

Accuracy: <1% of full scale range

Dimensions: 22 x 19 x 10 cm

Temperature: 0-50°C

Power: Rechargeable battery 100-240 VAC AC Adapter

Output (Analogue): 0-1V DC

Pressure: Inlet, 5-50 PSIG

Response time: T90 in 10 seconds

Flow sensitivity: 0.5-5 SCFH

Data logging: Removable USB flash drive

Weight: 2 kg

