

O₂ PORTABLE

by **ANALOX**

Your personal, portable oxygen monitor



The O₂ Portable is an oxygen monitor designed to provide sample readings from cylinders containing different levels of oxygen (O₂).

The O₂ Portable is supplied with a sampling adaptor to be easily fitted to cylinders.

Ensuring the oxygen content of a cylinder is correct is vital to ensure the safety of the end user. The O₂ Portable provides a fast and accurate reading of O₂ levels in that cylinder, easy to use as an instant spot check, the handheld unit is quick and simple to operate, with a robust design.

Applications where the O₂ Portable should be used include those working with enriched oxygen in medical environments, clinics and hospitals and also dive filling stations and scuba schools where gas cylinders are checked on deck before a dive.

The O₂ Portable has a large digital display and operates from an internal temperature compensated 3 year life (expected) electrochemical oxygen sensor. Power is provided by a 9V, 4000-hour life battery giving up to 3 year operation before replacement is necessary.

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Features

- Fitted with a temperature compensated sensor which offers an expected 3 year life
- Water and drop resistance, perfect for when using onboard diving trips
- Compact and robust with minimal maintenance costs
- Fast and easily transportable
- 2 year graded warranty

Gas Detected

Oxygen (O₂)

Benefits

- **Wide Measurement Range:** Measures oxygen levels from 0.1% to 100% O₂
- **User-Friendly Display:** Large digital display for easy readings
- **Reliable Sensor:** Internal temperature-compensated sensor, 3-year life
- **Long Battery Life:** : 9V battery lasts up to 3 years
- **Durable Construction:** Water and drop-resistant, ideal for demanding conditions
- **Ready-to-Use:** Supplied ready for immediate use

Your Challenge, **Our Passion**

Speak to **our team today** UK/Global: +44 (0)1642 711 400
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Tech Spec

Range	0.1% to 100% in O ₂
Accuracy	±1% of reading over range 0 to 50% when calibrated on air in accordance with the manual ±2% of reading over range 0 to 100% when calibrated on certified pure oxygen in accordance with the manual.
Sensor Warranty	2 years (graded)
Sensor Response	<15 seconds to T90
Power	9V Alkaline (PP3)
Battery Life	4000 Hours, up to 36 months intermittent use
Operating Temp	-5°C to 50°C
Dimensions w x h x d	64mm x 98mm x 36mm 2.5in x 3.8in 1.4in
Weight	200g / 0.4lbs

Industries

Perfect for all **diving industries**; Sport, Commercial and Defense.

You can call us

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