



## OA 2 Battery Oxygen Analyser

- Lightweight
- Fully Portable
- Easy to Operate
- Inbuilt sampling pump

The OA 2 utilizes an improved temperature compensated galvanic cell type oxygen sensor. This has long life and good stability.

- Air is sampled by a small internal pump giving a response time of less than 15 seconds.
- Readings are displayed as % on a 15mm LCD meter.
- Operation and calibration are simple. The analyser is supplied with an instruction manual and battery charger.



The OA 2 is a galvanic cell with a linear output in proportion to the oxygen concentration in the sampled air. The analyser requires minimal maintenance. Checking the span against air provides a good check on calibration. Zero can be checked with an inert gas. The analyser is light, portable and small enough to go into the pocket. The battery, PP3, provides one hour of continuous operation.

Specification	
<b>Power supply:</b>	PP3 9v Battery
<b>Range:</b>	0 - 25% (0 - 100% optional)
<b>Resolution:</b>	0.1%
<b>Accuracy:</b>	+/- 0.1
<b>Response time:</b>	< 15 seconds
<b>Weight:</b>	350g
<b>Dimensions:</b>	160 x80 x35mm approx.
<b>Display:</b>	LCD 15mm.