

## PROCESS ANALYSER SYSTEMS LTD

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### GB300 Portable Low Cost Oxygen Analyser

Teledyne's latest low cost portable oxygen analyser suitable for a variety of applications in Laboratories and Industrial applications. Large backlit LCD display with auto-calibration and diagnostics offering simple operation.



#### Technical Specification

- Analysis Range - 0-100% Oxygen
- Accuracy - +/- 25 @ constant Temperature
- Response Time - 90% step change < 8seconds
- Temperature Range - 0-50 Centigrade
- Power requirements - Three AA Batteries
- Battery Life - Typically in excess of 2000 hours
- Sensor - Teledyne class R17Med
- Sensor Life - Typically 3 years in air
- Dimensions - 140mm (h) x 88m (w) x 76mm (d)
- Weight - 420g
- Signal output - 0-1VDC or RS232
- Sensor Cable - Extendible to 3m

