





Oxygen Sensors for Rebreathers

Vandagraph Sensor Technologies develops and supplies oxygen sensors and associated technologies - specifically to OEMs in the diving industry.

We offer oxygen sensors optimized for use with OEMs' equipment. Technical support is provided from initial R&D through to production.

As part of this, we offer rapid prototyping and development of engineering samples. Thereafter we maintain short delivery lead times for production sensors – for small quantities through to large volume supply.

Advantages of VST oxygen sensors:

- Production quality, consistency on a sensor-to-sensor and batch-to-batch basis
- M Excellent signal stability
- Consistency in temperature tracking
- M Increased range of operating temperatures
- ▼ Tight tolerances in temperature compensation network
- Excellent temperature compensation for both static and dynamic temperature changes
- Y Fast sensor response times
- Custom labelling

Additional capabilities for consideration:

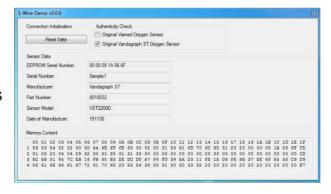
- ✓ Ultra-fast response times, possibilities for breath by breath analysis
- Mart sensor technologies
- Lead-free sensor technologies
- Custom sensor casing designs
- Custom interconnectivity
- Custom packaging
- Cable assemblies











Contact: Steve Nixon +44 (0)7850 252267 Mobile: Tel: +44 (0)1535 634900 Email: steve.nixon@vandagraphst.com Website: www.vandagraphst.com Address: Vandagraph Sensor Technologies Ltd. 15 Station Road Cross Hills, Keighley West Yorkshire, BD20 7DT United Kingdom

