Vandagraph Sensor Technologies



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
- Excellent signal stability
- Consistency in temperature tracking
- 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:



M Smart sensor technologies

M Custom sensor casing designs

Custom interconnectivity

Custom packaging

Cable assemblies





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