OxyLite™ Pro

**Absolute units of dissolved oxygen**
The OxyLite™ Pro provides an absolute measurement of dissolved oxygen in mmHg or kPa. *In vivo* this provides a direct readout of oxygen availability to cells and tissue, in contrast to blood oxygen saturation assessment, which merely describes the haemoglobin oxygenation status.

**Microchip sensors**
'EEPROM' connector technology provides unsurpassed ease of use by completely eliminating calibration procedures. Simply ‘plug and go’!

**Touch-screen display and interface**
The OxyLite™ Pro features a touch-sensitive screen, which displays real-time data in both digital and graphical (trace) formats, and provides access to instrument settings.

**Built-in temperature compensation**
Automatic temperature compensation of the pO2 measurement through optional, integrated temperature sensors.

**Multi-channel productivity**
The OxyLite™ Pro is available in dual or 4-channel models to suit all needs including the simultaneous monitoring of oxygen from multiple tissue sites or multiple *in vitro* samples.

**Upgradeable**
The OxyLite™ Pro dual-channel model can be factory upgraded to a 4-channel device.

**The internationally recognized gold-standard for real-time dissolved oxygen pO2 measurements has evolved.**

**Multi-parameter monitoring**
The OxyLite™ Pro is specifically configured for use with our OxyFlo™ Pro blood flow monitor, providing support for simultaneous measurements of tissue oxygenation, blood flow and temperature from each combined sensor.

**2-year product warranty**
Our monitors are provided with a full 2-year manufacturer’s warranty, covering defects in materials or in workmanship.