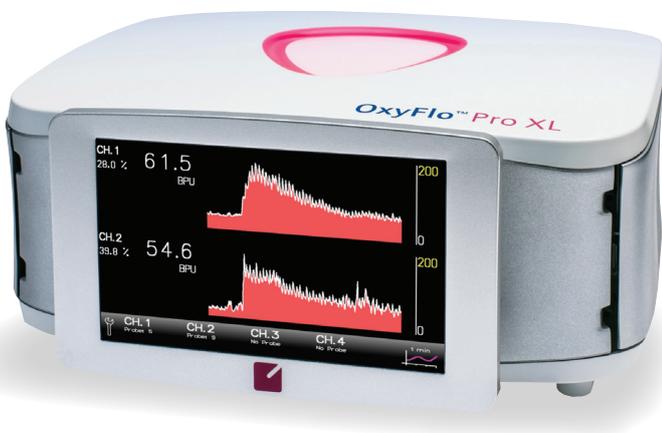


# OxyFlo™

Continuous tissue blood flow assessment

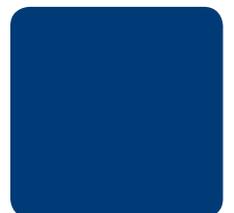
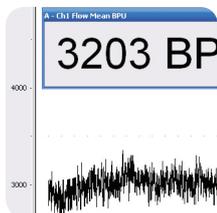


## OxyFlo™ Single-channel monitor



## OxyFlo™ Pro Multi-channel monitor with touch-screen

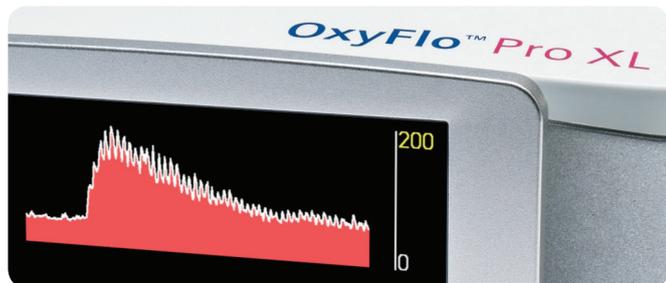
- Third-generation laser Doppler tissue blood flow monitors
- Unrivalled ease of use
- Continuous, real-time tissue perfusion assessment
- Signal artifact suppression\*
- Measurement from up to 4 locations simultaneously
- Outstanding accuracy, stability and performance
- Intuitive touch-screen controls\*



## OxyFlo™ – Setting the standard for over 20 years

### A worldwide audience

The OxyFlo™ has been employed around the world in biomedical ischemia-related research for over 20 years.



### Performance

Third generation laser Doppler opto-electronics ensure best-in-class sensitivity, stability and accuracy.

### Versatility

An extensive range of probe types supports both non-invasive measurements from the surface of tissues or organs, and invasive measurements from deeper tissue regions.

### Applications

Peripheral vascular disorders, models of stroke, brain injury and other examples of cerebral ischemia, angiogenesis, essential organ vitality, transplantation, and more.

### Signal artifact suppression

A proprietary artifact rejection filter, effectively eliminates transient motion artifacts in the blood flow signal.\*



### Ease-of-use

Automated probe identification following one-time probe calibration mostly eliminates calibration procedures, while OxyFlo™ Pro additionally features a touch-screen displaying real-time graphical data and providing access to instrument settings.

### Multi-channel productivity

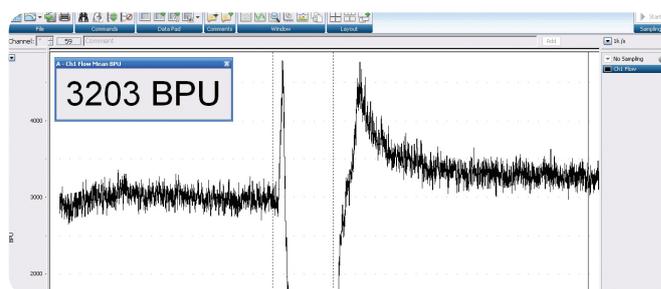
The OxyFlo™ Pro is available in dual or 4-channel versions for simultaneous monitoring from multiple probes and thus multiple tissue sites.

### Multi-parameter monitoring

OxyFlo™ is specifically configured for use with our OxyLite™ oxygen monitors, enabling the simultaneous measurement of tissue oxygen, blood flow and temperature from our unique, combined sensors.

### Digital and analogue outputs

All OxyFlo™ monitors offer a choice of analogue or digital outputs for continuous data recording to charting software.



### 2-year product warranty

A full 2-year peace-of-mind manufacturer's warranty is provided, covering defects in materials and workmanship.

\*OxyFlo™ Pro monitors only.

