

OXY-4 micro & OXY-10 micro

O₂

Multi-channel micro fiber optic oxygen transmitters Parallel monitoring of up to 10 sensors

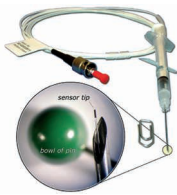
- For use with oxygen microsensors
- Compact design
- Software included

The OXY-4 micro and OXY-10 micro are precise multi-channel micro fiber optic oxygen transmitters. They are used with oxygen microsensors based on a 140 μm optical fiber. A PC is connected to run the easy-to-use software. OXY-4 micro and OXY-10 micro are used for microsensors type PSt1 (detection limit 20 ppb, 0-50 % oxygen).



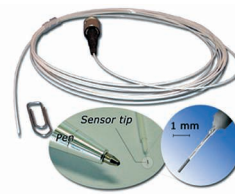
	OXY-4 micro	OXY-10 micro
Specifications		
Oxygen sensors	PSt1 only (optical ST connector)	
Power supply	110 - 230 VAC, 50/60 Hz, max. 40 VA (cables included)	
Temperature: operating / storage	0 °C to 50 °C / - 10 °C to 60 °C	
Relative humidity	Up to 80 % (non condensing)	
Dimensions	300 mm x 250 mm x 135 mm	
Weight	3.3 kg	3.9 kg
Digital interface	RS232 interface (with RJ connector to serial port, cable included)	

Sensors & Accessories



Needle-Type Oxygen Microsensors

This oxygen microsensor is protected by its robust housing.



Implantable Oxygen Microsensors

This oxygen microsensor offers the probe without any additional housing.



Flow-Through Cell Housed Oxygen Microsensor

This sensor is integrated in a T-shaped cell.



Flow-Through Cell Metal Housing Oxygen Microsensor

Provides a gas tight & small measurement cell.

A wide variety of sensors is offered.
If your housing is missing,
please contact us!

Technical data can change without prior notice.

Bring to light what's inside. Ask our experts:

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