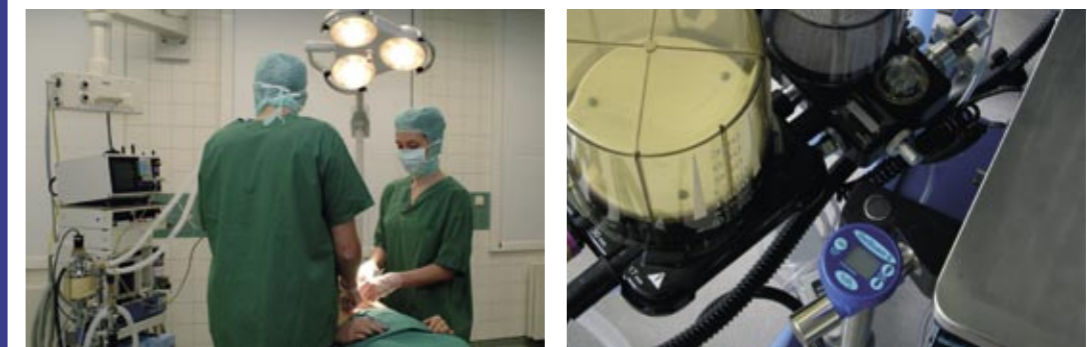


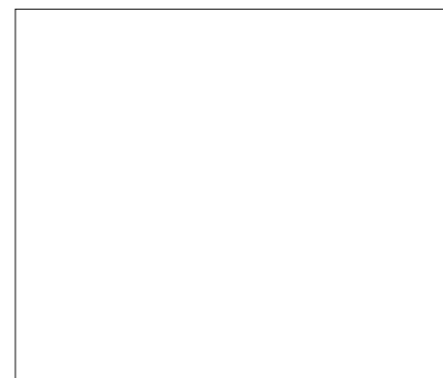
Technical Data

| | OxiQuant MC | OxiQuant B | OxiQuant S |
|---|--|--------------------------|--|
| Applicable at standard conditions: 1013 hPa, 25 C | | | |
| Measurement range | 0-100% Oxygen | 0-100% Oxygen | 0-100% Oxygen |
| Response time | <12 seconds to 90% | <5 seconds to 90% | <12 seconds to 90% |
| Repeatability | 0,1% vol. O ₂ | 0,1% vol. O ₂ | 0,1% vol. O ₂ |
| Linearity error | 3% relative | 3% relative | 3% relative |
| Operating temperature | 0°...+45°C | 0°...+45°C | 0°...+45°C |
| Alarm system | Visual and Audible Manual and automatic alarm settings | NA | NA |
| Power supply | 3pcs Alkaline Battery type AA | 9V Alkaline Battery | 3V Lithium Battery mounted on the sensor |
| Oxygen Sensor P/N | 01-00-0114 | 01-00-0073 | 01-00-0095 |
| OxiQuant P/N | 46-00-0027 | 46-00-0023 | 46-00-0021 |

Oxygen Monitors family – fast and reliable



Distributed by:



OxiQuant - Portable oxygen monitors for testing and monitoring gas mixtures

- Multiple Applications
- Easy to operate
- High live span

Your success will be determined by the use of the right products to meet today's challenges.

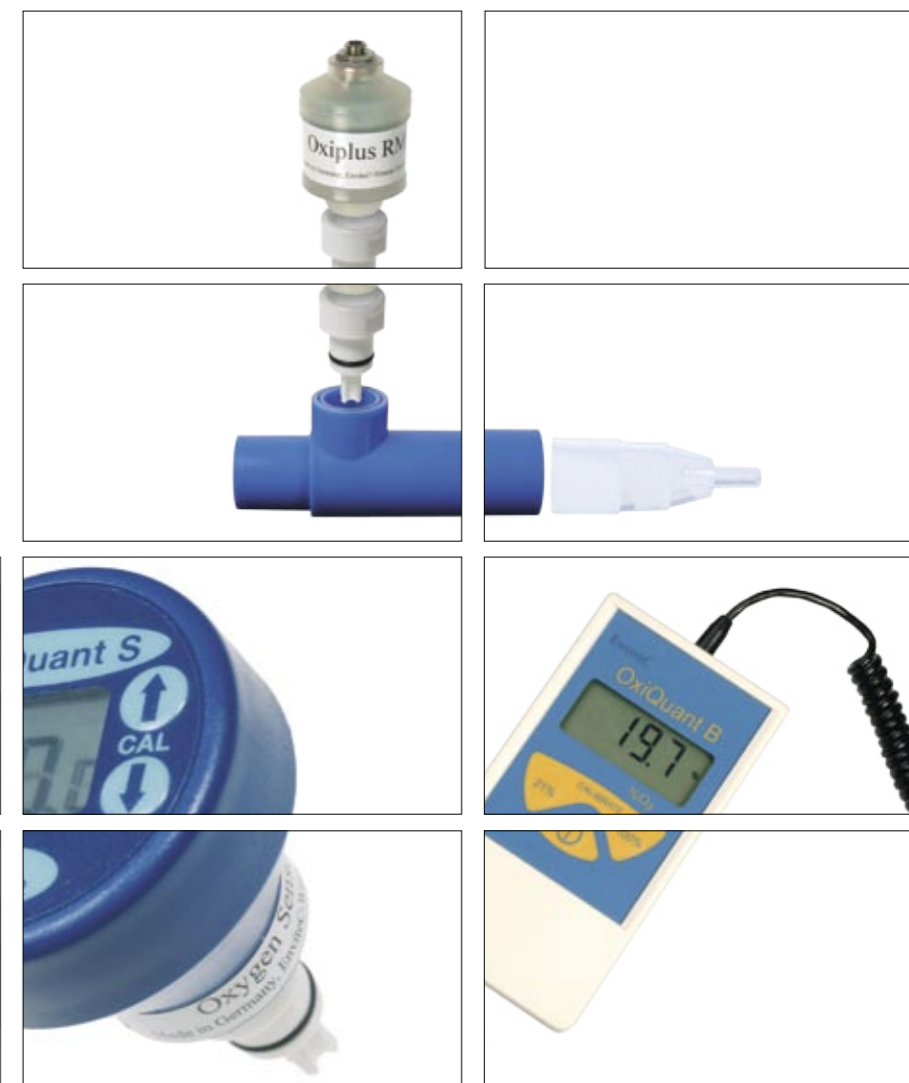
At EnviteC we help you succeed with products that meet the needs of your patients and your budget.

Within the scope of our core skill – oxygen analysis, EnviteC offers you oxygen monitors family for following applications:

- anesthesia**
- intensive care**
- incubators**
- central gas supply systems**



OxiQuant MC



OxiQuant S

OxiQuant B

Oxygen Monitors family – fast and reliable

Multiple Applications

Functionality based on the fulfillment of ergonomic requirements of the medical environment is the most important feature of the OxiQuant oxygen monitors family.

You can choose between following Oxygen Monitors:

OxiQuant MC

Microprocessor controlled Patient Monitor is dedicated for continuous monitoring of oxygen concentrations supplied by medical oxygen delivery equipment, respiratory care systems, anesthesia machines and incubators. The Large display of MC provides a variety of indicators to ensure reliable readings for patient evaluation. Flexible alarm management options feature locked, latched, unlatched and recall for customizable patient settings. The simply functionality makes it well-suited for multitude of applications, for e.g. in pre-natal area.

OxiQuant MC is equipped with special developed protected oxygen Sensor OOM111, which assures the high quality standards referring to reliability, precision and durability.

OxiQuant B

This compact fast working microprocessor controlled analyzer is designed for measuring oxygen concentration in gas mixtures. Its durable design makes it a reliable companion for a medical technician in his daily work.

OxiQuant S

This small compact microprocessor controlled analyzer designed to "spot check" oxygen concentrations can be connected to the output of e.g. Flowmeter, Oxygen Concentrator, clinical gas supply systems or most ventilators directly in seconds. OxiQuant S confirms the O₂ output being delivered from those devices very accurately. Incorporating proven oxygen sensor technology and the battery in one unit, the OxiQuant S provides a cost-effective solution.

Easy to operate

Fast measuring and longevity of the measuring instrument are daily requirements, which can be fulfilled with the OxiQuant oxygen monitors. Longevity of the equipment will be contributed by the simple replaceable EnviteC oxygen measuring cells.

OxiQuant Monitors are appropriate for oxygen measurements in the range from 0, 1 to 100%. The measured values are presented with a high precision to the tenth of a percent on a 3 digit display.

The few clearly marked buttons on the face make user operations safe and easy.

All OxiQuant Monitors are equipped with a range of accessories delivered as standard ...

High live span

To carry out a measurement, you can calibrate the monitor uncomplicated at ambient air or oxygen - manually by OxiQuant S and automatically by OxiQuant MC and B versions. No complicated preparations are required.

If you forget to switch off OxiQuant S or B versions, it also preserves battery life by automatically switching off. This characteristic lends a high life span to the analyzer.

OxiQuant monitors have independent power supply. If the electro-chemical sensor is used up or the battery emptied the OxiQuant Monitors indicate the end of the life span to you by a battery symbol. A simple exchange of the Sensor or battery and OxiQuant can measure again.

OxiQuant Monitors are based on special developed top quality EnviteC's Oxygen Sensors, which state for high precision, reliability, signal stability, fast response time and superior durability. All this futures makes the OxiQuant Monitors reliable partners in medical environment.