

## Portable Percent Oxygen Monitor

The MED-19 was designed with the customer in mind, to provide an easy and accurate way to verify oxygen used in medical and veterinary clinics. This low-maintenance inexpensive gas analyzer has been designed to spot check oxygen levels in anaesthesia, intensive care, incubators or other oxygen therapy applications.



0 - 100% Oxygen Analysis Range

Large Backlit Display w/ User Friendly Menu

Integral Audible Alarms with local Indicator

Low Alarm 15% to 99%

High Alarm 18% to 99%

Electrochemical Sensor Technology

### Specifications:

Accuracy:	< 1% of Full Scale Range*
Alarms:	Configurable High & Low
Analysis Range:	0-100% Oxygen
Calibration:	Periodically
Cable Length:	10 ft. when fully extended
Classification:	General Purpose
Dimensions:	4.83 x 3.25 x 1.50 inch
Display:	Integrated w/ Backlight
Enclosure:	Anodized Aluminum
Flow Rate:	0.4 - 20.0 SCFH
Linearity:	< 1% Full Scale Range *
Gas Connections:	M16 x 1.0 mm Threads
Operating Temperature:	5 to 45 deg C
Power:	(3) AAA Batteries
Power Optional:	100 - 240VAC Adapter
Response Time:	T90 in 10 Seconds
Sensor:	OKS-19
Sensor Life:	60 months
Sensitivity:	0.1%
Temperature Compensation:	Integral
Warranty:	24 months
Weight:	280g (10oz)

### Optional Accessories:

- OKS-19 O2 Sensor
- TEE-19 15mm Tee Adapter
- FLOW-19 Flow Diverter
- POLE-19 Dovetail Pole Mount Clamp
- CARRY-19 Integral Carrying Cas w/ Foam

### Applications:

- Anaesthesia
- Respiratory therapy
- Oxygen therapy
- Intensive Care
- Emergency Transport
- Neo-natal & paediatric incubators



"Inquiry for Application Expertise"