

TCM TOSCA

Versatility for non-invasive monitoring

tc Sensor 92

Adverse patient events may be more likely to be averted when trends are detected early. This is true for patients in a variety of clinical situations where ventilation and oxygenation may be affected. The TCM TOSCA provides $tcpCO_2$ and SpO_2 values in real-time, supporting diagnosis and treatment of patients. The convenient ear-clip sensor provides comfort to the patient during monitoring.

For continuous ventilation monitoring, the tc Sensor 92 measures $tcpCO_2$, SpO_2 and pulse rate through a single sensor. The tc Sensor 92 works with Radiometer's TCM4 Series monitors equipped with the TOSCA module.

tc Sensor 92

- Choice of ear clip (for patient comfort) or fixation ring (for placement on forehead or cheek)
- Up to 12 hours of continuous monitoring
- Surgical steel protected membrane for robustness and performance
- Fit-and-click membranizing tool for simple and easy remembraning
- Accurate SpO_2 monitoring during moderate motion and low perfusion
- Masimo SET® technology



ONE MONITOR, MANY APPLICATIONS

Radiometer's TCM4 Series monitor may be configured with different sensors and parameters to meet the needs of various clinical applications, including non-invasive monitoring in respiratory care, pediatric intensive care, neonatal intensive care, adult monitoring and sleep medicine. The TCM4 offers easy-to-use, touch-screen technology and accuracy with automatic calibration and real-time trending of critical parameters.

