

TCM CombiM

Continuous blood gas monitoring

tc Sensor 54 and tc Sensor 84

The condition of an infant or child can rapidly take a turn for the worse. By continuously monitoring ventilation and oxygenation, you can detect and quickly react to these changes, which might avoid adverse patient outcomes. The TCM CombiM gives you a valuable trending tool in monitoring $tcpCO_2$ and $tcpO_2$ levels, in the incubator or at the bedside.

Radiometer's tc Sensor 54 and tc Sensor 84 provide continuous non-invasive monitoring of $tcpCO_2$ and $tcpO_2$ levels in infants and children. These two versatile sensors work with Radiometer's TCM4 Series monitor equipped with the CombiM module.

tc Sensor 54

- Variety of fixation options, including fixation ring and double adhesive tape
- Up to 12 hours of continuous monitoring

tc Sensor 84

- Low height (only 8 mm) for increased patient comfort

BOTH SENSORS FEATURE:

- Choice of fixation ring size (20 or 32 mm)
- Gold-plated membrane protection for optimal robustness and performance
- Fit-and-click membranizing tool for simple and easy remembraning

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 series offers easy-to-use, touch-screen technology and accuracy with automatic calibration and real-time trending of critical parameters.

tc Sensor 54
 $tcpCO_2$



tc Sensor 84
 $tcpCO_2$
 $tcpO_2$

