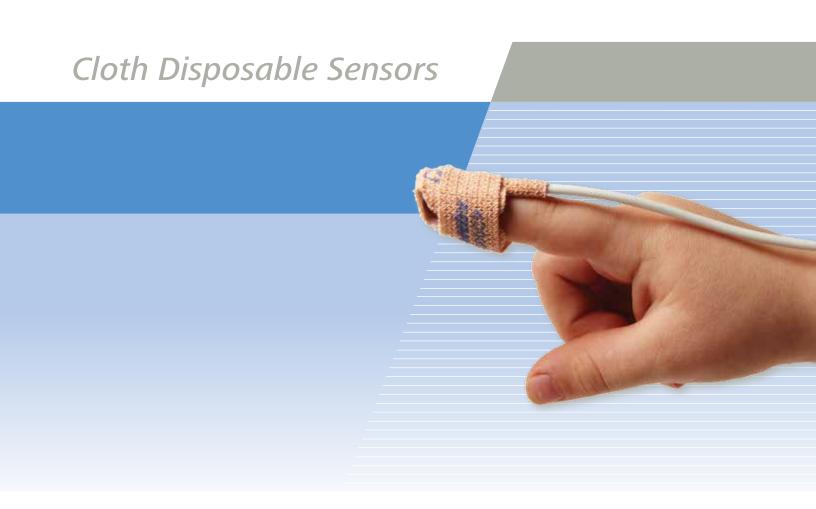


# Cloth 6000C Series



## **Breathable Cloth for Increased Patient Comfort**

Designed with an inclusive cable, sensor and adhesive cloth wrap, Nonin's 6000 Cloth Series pulse oximetry disposable sensors provide the ultimate comfort for patients requiring extended SpO<sub>2</sub> and pulse rate monitoring and secure placement. The sensor design features a stretch, tear-resistant cloth for easier placement and fit on the patient, especially for hard-to-fit patients such as infants and neonates, ensuring consistent readings by keeping the sensor in the proper position. The 6000C Series disposable sensors with trusted PureLight® technology, combined with Nonin's PureSAT® signal processing, provide consistent results – patient to patient and sensor to sensor, even under challenging patient conditions such as motion and low perfusion.



## **Cloth 6000C Series**

## **Product Highlights**

- Cloth material Breathable for patient comfort
- Stretch material Easy placement and fit; keeps sensor in proper position
- Tear resistant Increases the number of times the sensor can be repositioned
- Available in a variety of sizes Adult to neonate
- Latex free, DEHP and BPA free

#### **Select Your Size**

#### 6000CA Adult



(> 30 kg / > 66 lbs)

#### 6000CP **Pediatric**



(> 10 kg / 22 lbs)

#### 6000CI Infant



(2-20 kg / 4.4-44 lbs)

#### 6000CN Neonatal



Neonate: (< 2 kg / < 4.4 lbs) Adult: (> 30 kg / > 66 lbs)

All sensors are packaged in 24-pack cartons. Use only with Nonin pulse oximetry.

### **Key Product Advantages**

- All-inclusive design with illustrated finger guide assures easy and accurate placement for the caregiver or self-application by the patient.
- Ideal for situations where risk of cross contamination is high.
- Special adhesive allows the sensor to be repositioned multiple times.
- PureLight® LEDs are meticulously selected based on a specified wavelength and light intensity. They are free of secondary emissions (contamination) and eliminate variations in readings from patient-to-patient and sensor-to-sensor.
- Meets all regulatory and quality requirements for pulse oximetry.

#### Specifications\*

SpO <sub>2</sub> Accuracy (A <sub>rms</sub> **)	70 – 100%
Adult, Pediatric, Infant	±2 digits
Motion	±3 digits***
Neonate	±3 digits
SpO <sub>2</sub> Low Perfusion Accuracy (A <sub>rms</sub> **)	70 – 100% ±2 digits
Pulse Rate Accuracy (A <sub>rms</sub> **)	18 – 321 beats per minute (BPM)
Adult, Pediatric, Infant	±2 digits
Neonate	±3 digits
Pulse Rate Low Perfusion Accuracy (A,	**) 40 – 240 BPM ±2 digits

This product complies with ISO 10993-1

\*See product Instructions for Use (IFU) for more information on product specifications and testing. \*\*  $\pm 1$  A<sub>rms</sub> encompasses 68% of the population. This information is especially useful for clinicians

performing photodynamic therapy.

\*\*\* Motion claims are for Adult, Pediatric and Infant only. Accuracy specifications based on testing with models 2500/2500A and 9600.

Specifications are subject to change without notice.

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