

7000 Flexi-Form[®] III Series

Micro-Foam Disposable Sensors



Cushioned Micro-Foam for Maximum Patient Comfort

Designed with an inclusive cable, sensor and adhesive foam wrap, Nonin's 7000 Flexi-Form[®] III Series provides the ultimate comfort for patients requiring extended monitoring and secure placement. The soft, cushioning material provides patient comfort and is conformable to the application site. The 7000 Series disposable sensors with trusted PureLight[®] technology, combined with Nonin's PureSAT[®] signal processing, provide consistent results – patient to patient and sensor to sensor.

7000 Flexi-Form® III Series

Product Highlights

- Cushioned, conformable micro-foam material – For maximum patient comfort
- Available in a variety of sizes – Adult to neonate
- Latex free



Select Your Size



7000A Adult
(> 30 kg / > 66 lbs)

Part Number: 7427-001



7000P Pediatric
(10-40 kg / 22-88 lbs)

Part Number: 7427-002



7000I Infant
(2-20 kg / 4-44 lbs)

Part Number: 7427-003



7000N Neonatal
(< 2 kg / < 4.4 lbs)

Part Number: 7427-004

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 standards requirements including ISO 9919.

Specifications*

SpO₂ Accuracy (A_{rms}**)	70 – 100%
Adult, Pediatric, Infant.....	±2 digits
Neonate ^d	±3 digits
SpO₂ Low Perfusion Accuracy (A_{rms}**)	70 – 100% ±2 digits
Pulse Rate Accuracy (A_{rms}**)	18 – 321 beats per minute (BPM)
Adult, Pediatric, Infant.....	±2 digits
Neonate	±3 digits
Pulse Rate Low Perfusion Accuracy (A_{rms}**)	40 – 240 BPM ±2 digits

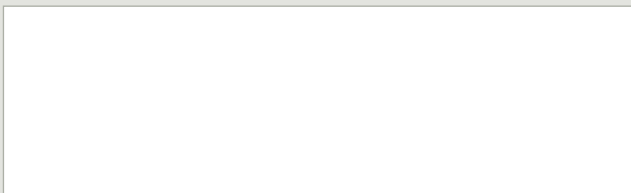
This product complies with ISO 10993-1

*See product Instructions for Use (IFU) for more information on product specifications and testing.
** ±1 A_{rms} encompasses 68% of the population.

Specifications are subject to change without notice.



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