Nellcor N-395
Pulse Oximeter

Equipment for the way *you* operate.

Certified Refurbished

Portable pulse oximeter designed for hospitals, outpatient centers, intra-hospital transport and home care

▶ A Quick Look

Measurement Range:
SpO_2: 1 – 100%
Pulse Rate: 20 to 250 beats per minute (bmp)

Accuracy
Saturation (%SpO_2) +/-1SD)
- **Without Motion**
  Adults: 70 – 100% +/- 2 digits
  Neonates: 70 – 100% +/- 3 digits
  1 – 69% unspecified
- **With Motion**
  Adults & Neonates: 70 –100% +/- 3 digits
  1– 69% unspecified

Pulse Rate
- **Without Motion:** 20 – 250 +/- 3digits
- **With Motion:** Normal physiologic range (e.g., 55 – 125 bpm) +/- 5 digits

Electrical
Instrument
- **Power Requirements:** 100 –120 VAC, 200 – 240 VAC, 50/60 Hz, 20 VA switch selectable
- **Fuses:** 2 qty, 0.5 A, 250 volts, slow-blow, IEC (5x20 mm)

The N-395 is intended for use as a continuous non-invasive monitor of functional oxygen saturation of arterial hemoglobin (SpO_2) and pulse rate. It is intended for adult, pediatric and neonatal patients. Hospital use typically covers areas such as general care floors, operating rooms, special procedure areas, intensive and critical care areas, surgicenters, sub-acute centers, special nursing facilities, and sleep labs.

Battery — Technical Information
- Battery Capacity: A minimum of 2 hours with a new fully charged battery under the following conditions: no alarms, and no analog or serial output devices attached. A completely discharged battery can be fully recharged in approximately 14 hours while unit is turned off or 18 hours while turned on.
- Charge/discharge cycles: At least 400
- Sensor: The wavelength range of the light emitted is within the range of 250 nm to 1,000 nm with the energy not exceeding 10nw.

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