pulse oximetry



Viamed 4000 Series SpO₂ Sensors

Reusable and disposable pulse oximetry sensors and cables for use with Viamed Pulse Oximeters and Capnographs

The 4000 Series includes:

- Finger Clip Sensors (with flaps)
- Soft Silicone Finger Sensors
- Wrap Sensors
- Ear Sensors
- Disposable Sensors
- Extension Cables
- Now incorporating SMARTsat SpO₂ technology
- Bio-compatible and latex free to help prevent allergic reactions
- Durable and reliable quality designs



For use in monitoring oxygen saturation and pulse rate. Manufactured using the latest technology and materials in a quality and robust design which is reliable and accurate.



Viamed 4000 Series SpO, Sensors

Reusable and disposable pulse oximetry sensors and cables for use with Viamed Pulse Oximeters and Caphographs

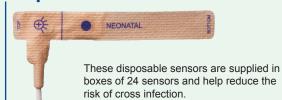
Reusable Sensors and Cables -

- Finger Clip Sensors (with flaps)
- Wrap Sensors
- Ear Sensors



Part Number	Description	Model
0014651	Finger Clip (with flaps) - Adult	SF7500VM
0014851	Silicone Wrap Sensor	W7500VM
0014850	Ear Sensor	EP7500VM

Disposable Sensors



- Patient types available Adult, Paediatric, Infant and Neonatal
- Available in Plaster tape
- Cable lengths available Adult & Paediatric - 0.45m (18") Infant & Neonatal - 0.9m (3')

Part Number	Description	Model
0015010	Disposable Plaster Sensor - Adult	10-AP
0015011	Disposable Plaster Sensor - Paediatric	10-PP
0015012	Disposable Plaster Sensor - Infant	10-IP
0015013	Disposable Plaster Sensor - Neonatal	10-NP

Specifications Subject to Change

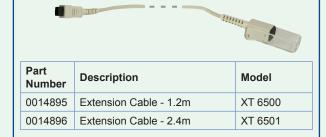
Reusable Soft Sensors

- Soft Silicone Sensor
- Robust and durable
- Extremely accurate
- Comfortable and secure fit
- Easily and thoroughly cleaned and sterilised
- Patient types available; Adult and Paediatric



Part Number	Description	Model
0014752	Soft Silicone Sensor - Adult	SC7500VM
0014753	Soft Silicone Sensor - Paediatric	SCP7500VM

Extension Cables

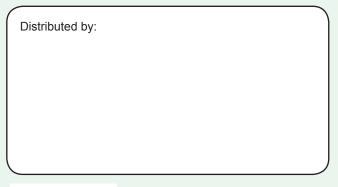


Environmental Requirements

- Operating temperature range 10°C - 40°C (50°F - 104°F)
- Storage and transportation temperature range 0°C - 50°C (32°F - 122°F)
- Relative humidity 0 - 75% non-condensing

SpO₂ Accuracy

- 70 100% A_{RMS} < 3.0
- 0 69%: Unspecified





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