

pulse oximetry

Viamed SMARTsat SpO₂ Sensors

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

The series includes:

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



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.

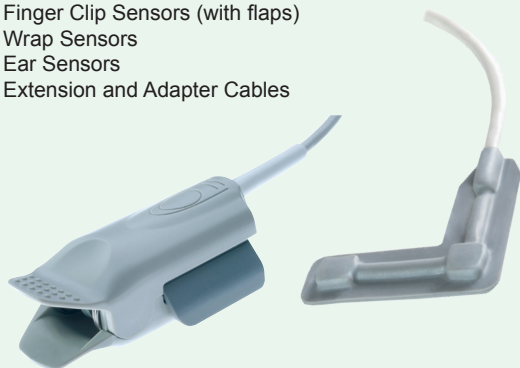


Viamed SMARTsat SpO₂ Sensors

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

Reusable Sensors and Cables

- Finger Clip Sensors (with flaps)
- Wrap Sensors
- Ear Sensors
- Extension and Adapter Cables



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

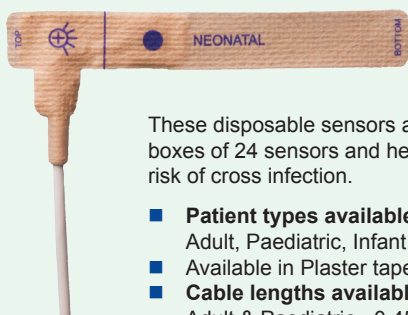
Reusable Soft Sensors

- 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 |

Disposable Sensors

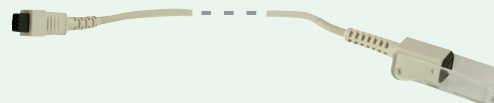


These disposable sensors are supplied in boxes of 24 sensors and help reduce the risk of cross infection.

- **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 |

Extension Cables



| Part Number | Description | Model |
|-------------|------------------------|---------|
| 0014895 | Extension Cable - 1.2m | XT 6500 |
| 0014896 | Extension Cable - 2.4m | XT 6501 |

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

Specifications Subject to Change

Distributed by:



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