

pulse oximetry

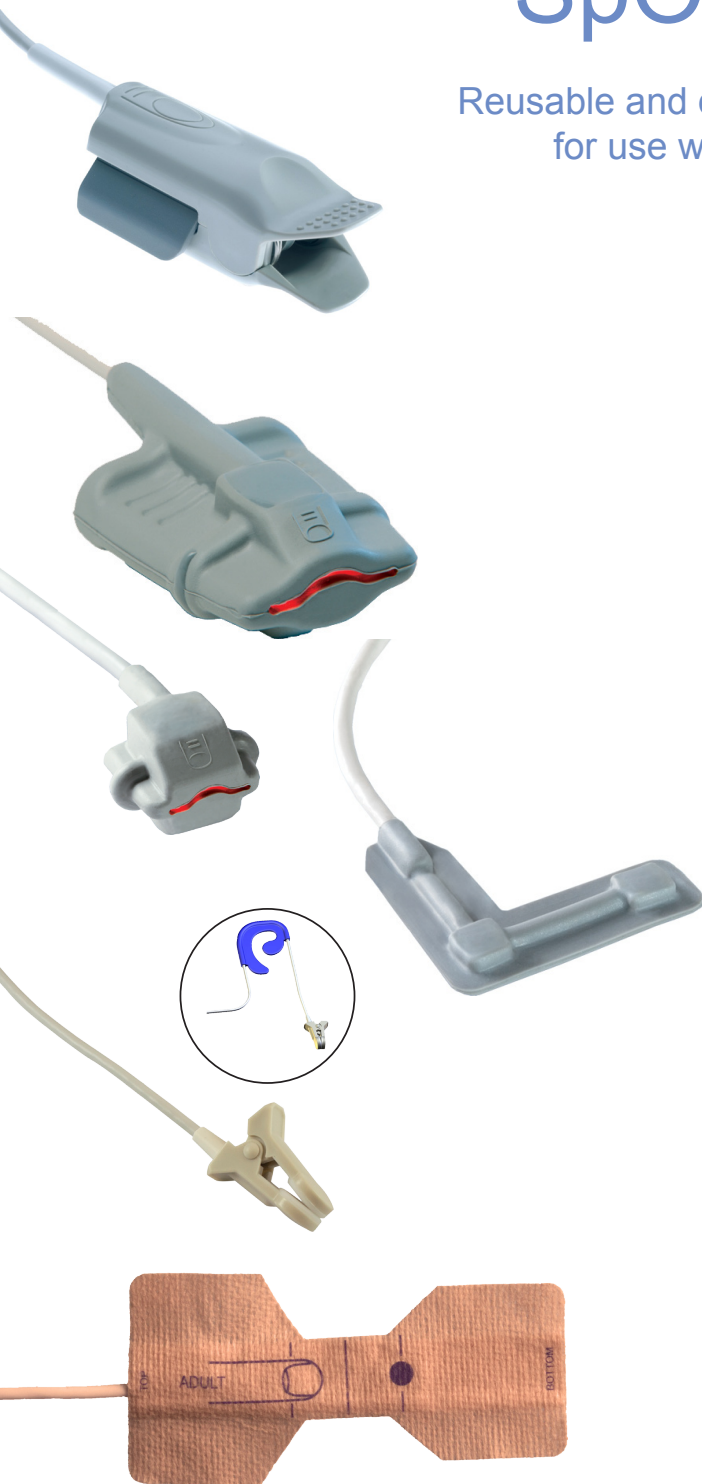


Viamed SMARTsat SpO₂ Sensors

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.

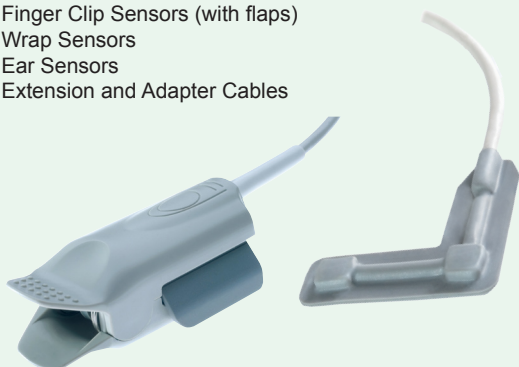


Viamed SMARTsat SpO₂ Sensors

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

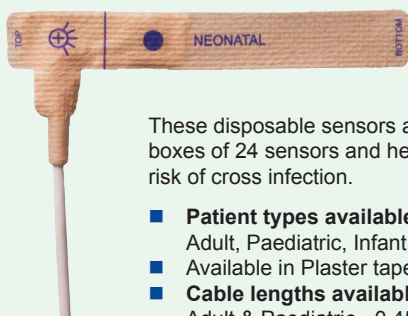
Reusable Soft Sensors

- 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:



VIAMED

Viamed Limited · 15 Station Road · Cross Hills
Keighley · West Yorkshire · BD20 7DT · United Kingdom
Tel: +44 (0)1535 634 542 Fax: +44 (0)1535 635 582
Email: info@viamed.co.uk Website: www.viamed.co.uk



Part Number: 0092840
Date: 10/19