

product portfolio



VIAMED



VIAMED

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oxygen sensors & flowsensors

Oxygen Sensors

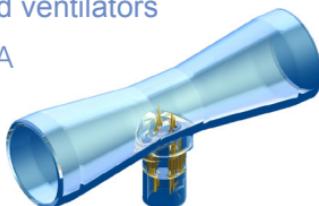
OEM and compatible oxygen sensors for use with most oxygen monitors, oxygen analysers, incubators, ventilators, oxygen concentrators, anaesthesia systems...



SpiroTrue Flowsensors

For flow measurement of gas delivered by anaesthesia systems and ventilators

SpiroTrue A



SpiroTrue H





Lead-free Oxygen Sensors



RoHS COMPLIANT



The Restriction of the Use of Certain Hazardous Substances (RoHS) in Electrical and Electronic Equipment (EEE) Directive (2011/65/EU) 8th June 2011 was transposed into UK law on the 2nd January 2013. Under the recast RoHS, lead anodes in electrochemical oxygen sensors have been granted exemption status.

However, this exemption will cease as of the 22nd July 2021. Therefore, in preparation for this Viamed has released a range of RoHS Compliant Lead-free alternatives and over the forthcoming months will continue to expand the range and phase-in additional sensors.

Should you be unable to find the lead-free alternative you require, please contact us or visit our website www.viamed.co.uk/xref

oxygen monitoring

Oxygen Analysers and Monitors



maxtec

ENVITEC
by Honeywell



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capnography



Sampling Line Solutions

Gas Sampling Lines Type S

Including Luer Lock connections. These sampling lines do not remove humidity, but are economical, flexible and **do not kink**. Their multi-layer construction (PE/EVA/PVC) makes them suitable for use with anaesthetic gases.

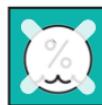


Not adversely affected by anaesthetic agents*

Does not kink

Gas Sampling Lines Type H

Also have Luer Lock connections and additionally remove humidity. These sampling lines save costs by reducing or negating the need for regular exchange of water traps or absorbers.



Removes humidity

Does not kink

VersaStream Sampling Lines

VersaStream sampling lines offer a fully disposable one-piece sampling solution for short-term (≤ 24 hours) or long-term (≤ 72 hours) use.

This offers greater flexibility to for the end-user.



Integrated bacterial filter



Removes humidity



Not adversely affected by anaesthetic agents*



Does not kink

These sampling lines are available with a range of different connectors:

Viamed (Masimo/Phase-In), Luer Lock (general purpose), Respiration (Philips), Oridion (Covidien). They are also available in multiple configurations of patient type, length and versions. VersaStream sampling lines remove moisture and incorporate bacterial filters, thereby both reducing costs and minimizing risk of cross-infection.

capnography

VersaStream® CO₂ Sampling Lines

Compatible for use with:



Viamed VM-2500 series
Masimo, Phase-In



Respironics
Philips, Dräger



Luer Lock Male



Oridion
Nellcor, Covidien,
Medtronics

Available CO₂ sampling lines



Nasal Sampling Line



Nasal Cannula
Available in Adult,
Paediatric and
Infant sizes and
also available with
O₂ delivery



Nasal/Oral Cannula
Available in Adult
and Paediatric
sizes and also
available with O₂
delivery



Airway Adapter Sampling Line
Available in Adult/
Paediatric and Infant/
Neonatal sizes.
Also available as
separate sampling
lines and a range of
airway adapters.



pulse oximetry



Viamed manufactures a range of hand held and finger pulse oximeters; as well as a series of reusable and disposable SpO₂ sensors, compatible for use with most OEM pulse oximeters and patient monitors.

VM-2160 SMARTsat Pulse Oximeter

SMARTsat High performance SpO₂ technology enables accurate and reliable monitoring of all patients, from neonates to paediatrics to adults



Finger Pulse Oximeters



A wide range of Finger Oximeters available for use with adults and paediatric patients

pulse oximetry

4000 Series SpO_2 Sensors

Reusable and disposable pulse oximetry sensors and cables for use with Viamed pulse oximeters and monitors

- Manufactured using the latest technology and materials
- Quality and robust designs
- Reliable and accurate

The 4000 Series range includes:

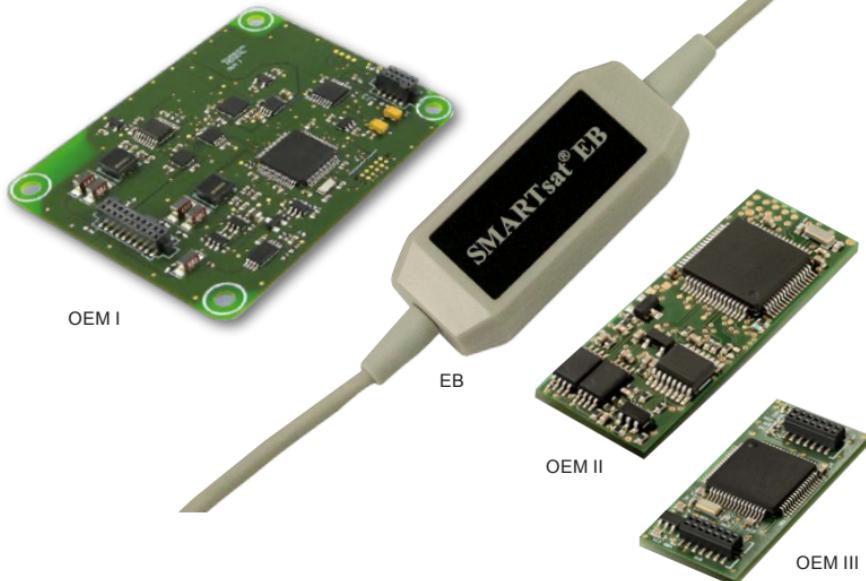
- Finger sensors
- Soft silicone finger sensors
- Wrap sensors
- Ear sensors
- Disposable sensors
- Now incorporating SMARTsat SpO_2 technology
- Bio-compatible and latex free to help prevent allergic reactions
- Durable and reliable quality designs





SMARTsat®

High performance SpO₂ technology for OEMs



The very latest and innovative signal processing technologies and algorithms enable precise measurements, even under very difficult physiological conditions. SMARTsat technology has extremely low power consumption requirements, and is a real alternative for OEM customers who require high-end pulse oximetry solutions for their applications. This technology is now incorporated into the VM-2160 SMARTsat.

blenders

Air/Oxygen Blender

Offers a simple, reliable and accurate method of delivering mixed gas to the patient



In order to offer maximum flexibility, blenders can be specified for either mounting on a pole or rail, with or without gas hoses, with a variety of flow meters.

Other blenders are available upon request offering different configurations and flow rates.

Blenders can be used to supply mixed gas to infant resuscitators, such as the Tom Thumb infant resuscitation unit.





Maxtec Blender Series

The low-flow and high-flow **MaxBlend 2** with a built-in monitor allows you to measure oxygen percentage in a clean and dry environment, away from the patient - helping to eliminate cross-contamination.

The **MaxBlend Lite** is designed to provide all of the features of the MaxBlend 2 to customers already using a stand-alone blender.

The **Blender Buddy 2** equips your blender with the Maxtec DFB dual-scale flow meter and built-in oxygen, allowing gas to be analysed safely and away from the patient to avoid cross-contamination.



MaxBlend Lite



MaxBlend 2



BlenderBuddy 2

patient warming



Ceratherm 600-3 Radiant Warmers

For maintaining the body temperature
of infants, children and adults



Ceratherm 600-3 radiant warmers provide the ideal solution to the requirements of daily practice, combining ease of use and safety.

Ideal for use in delivery suites, special care baby units, clinics, paediatric wards, accident & emergency and operating theatres.

Available in several configurations including: wall mounted, ceiling mounted and mobile floor standing.





phototherapy

Phototherapy Eye Masks

The soft, safe and secure solution for eye protection during neonatal phototherapy

Viamed offers a range of phototherapy eye masks designed to assure optimum comfort and eye protection for neonates during phototherapy treatment.

EyeMax2™ Phototherapy Eye Masks



NeoMask
Phototherapy Eye Mask



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posey neonatal & paediatric products



The Posey range available from Viamed...



Posey®



Pulse Oximetry
Sensor Wraps



Removable I.D.
Bracelets



I.V. Shield



SecureSleeve



Foam
Trach Ties



Secure Ties



test equipment



V1000 Foetal Heart Simulator

Handheld device that has been designed for use by engineers, midwives and clinicians



To be used with foetal heart monitors and transducers for:

- Testing prior to use
- Fault finding and diagnosis
- Soak testing
- Simulation and training
- Use as part of a PPM procedure
- Verification of correct chart paper installed

temperature probes



400-AC Autoclavable Temperature Probes

For accurate monitoring of body surface and core temperatures



6.35 mm (1/4")
Jack (mono)



6.35 mm (1/4")
Jack (mono)
Right angled



Hewlett Packard
Philips



Siemens
Dräger



A complete range of autoclavable temperature probes for accurate measurement of body surface and core temperatures in neonate, paediatric and adult patients.



breathalyser



AlcoTrue® M Breathalyser

Professional medical breathalyser for rapid accurate determination of breath alcohol concentration



Ideal for use by

- Emergency Services
- Accident and Emergency Departments
- Rehabilitation Clinics

Other breathalysers available



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