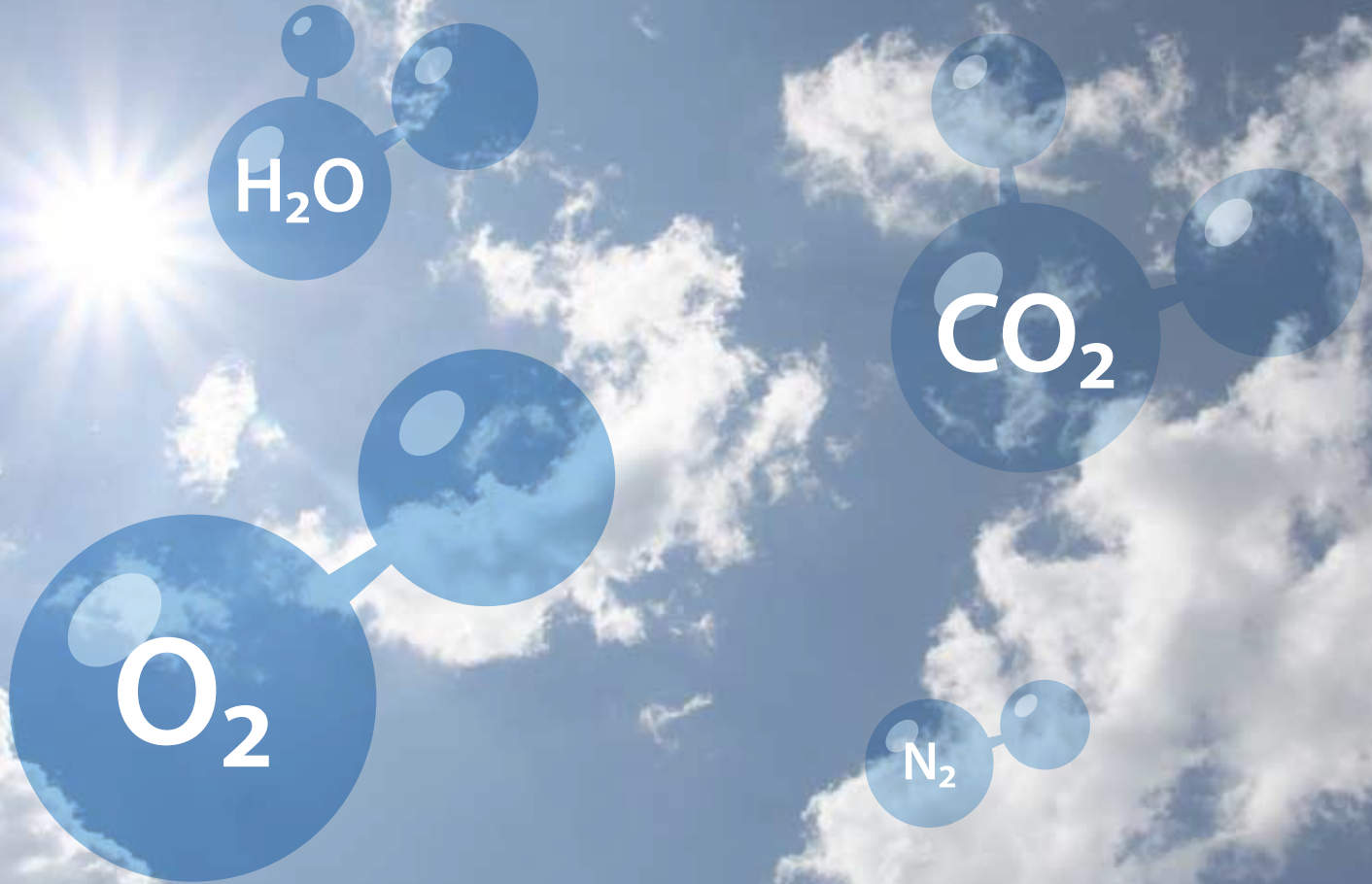


capnography

VersaStream[®]

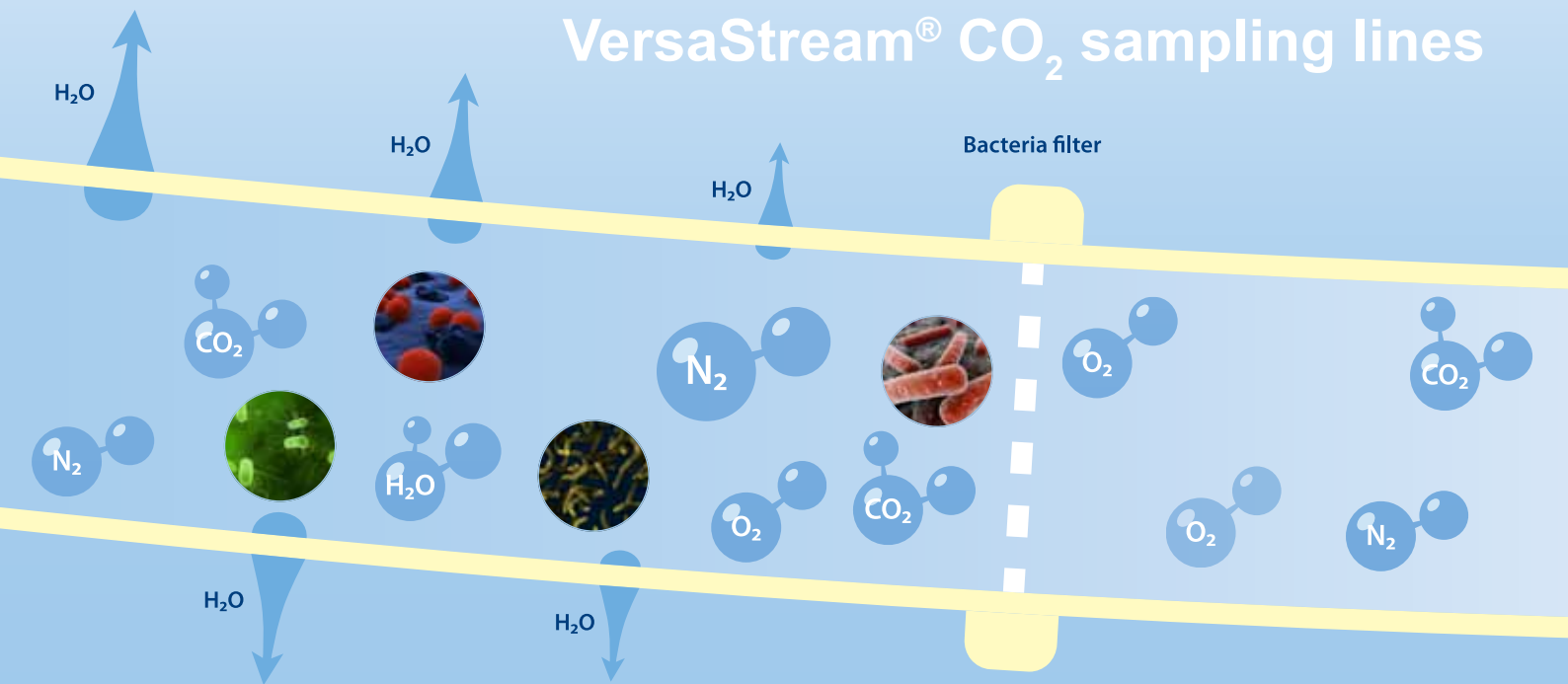
VM-2500 Series CO₂ Sampling Lines

Innovative Solutions for Sidestream CO₂ Monitoring
for use with Viamed VM-2500 series Capnographs



 VIAMED

VersaStream® CO₂ sampling lines



The VersaStream® gas sampling lines combine reliability, flexibility and cost efficiencies

Why VersaStream® CO₂ sampling lines?

- Cost-effective alternative to Nafion® tubes
- The gas-selective non-porous material facilitates fast and complete removal of condensation from the sampling line
- The integrated bacterial filter prevents contamination
- Reliable measured gas values, due to negligible dead space volume of the filter - even in cases of high respiration rates
- For use with VM-2500 series Capnographs
- Integrated bacteria filter and water removal reduces the number of patient circuit parts and speeds up patient monitoring preparation time

Innovative material technologies

Latest material technologies permit active and complete removal of moisture and water – even in cases of low temperatures and high humidity.

No need to use expensive Nafion® tubes, which are not resistant to bending.

VersaStream® CO₂ sampling lines are very flexible and are suitable for short-term and long-term applications.



Available CO₂ sampling lines



Nasal Sampling Line



Nasal Cannula



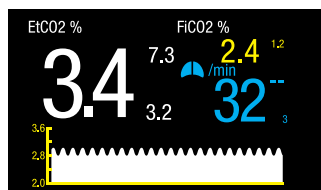
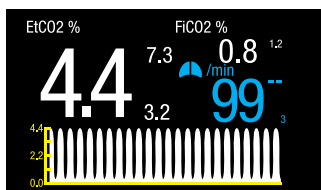
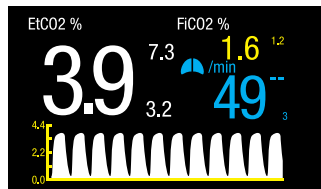
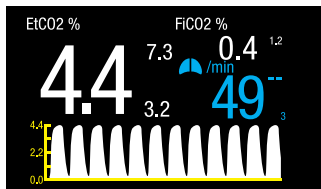
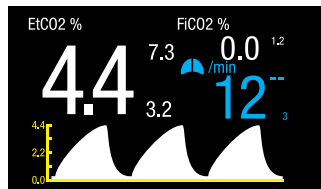
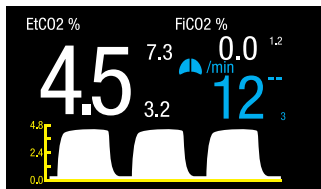
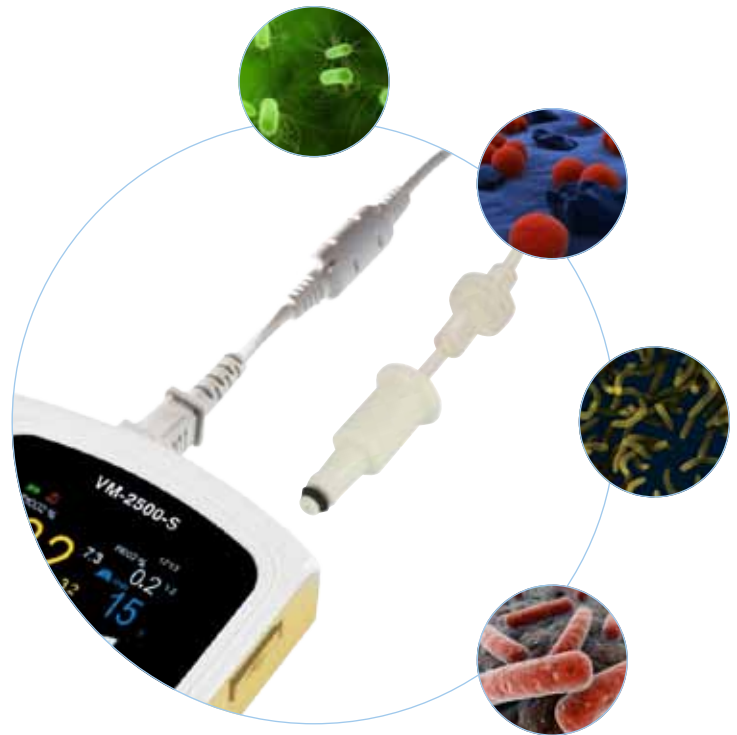
Nasal/Oral Cannula



Airway Adapter Sampling Line

Reduction of contamination risks

The integrated bacteria filter of the VersaStream® CO₂ sampling lines prevent contamination of gas-conducting components in and at the patient monitor. Transmission of germs, e.g. by contamination at the sample gas connection port of the monitor is prevented.



VersaStream®

LDS filter – Low-dead-space bacteria filter

Reliable measured values – even in cases of high breathing or ventilation frequency

The dead space volume of the filter unit has been reduced to only a few micro litres, thus facilitating precise measurement of CO₂ concentrations in the breathing gas – even at high respiration rates.



Diverse areas of application

VersaStream® CO₂ sampling lines are suitable for use in areas, such as:

- Short and long term patient monitoring applications
- Monitoring of intubated and non-intubated patients
- Emergency medicine
- Patient transport
- Anaesthesia
- Intensive-care medicine – for adults and children
- Sedation
- Pain therapy, pain therapy management
- Homecare
- Sleep clinics and CPAP-ventilation

Short-term application – Nasal Sampling Line		Packaging unit	Viamed Part Number	Model Number
CO ₂	Adult	25 pcs./box	4420800	P-S-VIA-200
Short-term application – Nasal Cannula		Packaging unit	Viamed Part Number	Model Number
CO ₂	Adult	25 pcs./box	4420801	NA-S-VIA-200
	Paediatric	25 pcs./box	4420802	NP-S-VIA-200
	Infant	25 pcs./box	4420803	NI-S-VIA-200
O ₂ /CO ₂	Adult	10 pcs./box	4420804	NAO2-S-VIA-200
	Paediatric	10 pcs./box	4420805	NPO2-S-VIA-200
	Infant	10 pcs./box	4420806	NIO2-S-VIA-200
Long-term application – Nasal Cannula		Packaging unit	Viamed Part Number	Model Number
CO ₂	Adult	25 pcs./box	4420807	NA-L-VIA-200
	Paediatric	25 pcs./box	4420808	NP-L-VIA-200
	Infant	25 pcs./box	4420809	NI-L-VIA-200
O ₂ /CO ₂	Adult	10 pcs./box	4420810	NAO2-L-VIA-200
	Paediatric	10 pcs./box	4420811	NPO2-L-VIA-200
	Infant	10 pcs./box	4420812	NIO2-L-VIA-200
Short-term application – Nasal/Oral Cannula		Packaging unit	Viamed Part Number	Model Number
CO ₂	Adult	25 pcs./box	4420813	ONA-S-VIA-200
	Paediatric	25 pcs./box	4420814	ONP-S-VIA-200
O ₂ /CO ₂	Adult	10 pcs./box	4420815	ONAO2-S-VIA-200
	Paediatric	10 pcs./box	4420816	ONPO2-S-VIA-200
Long-term application – Nasal/Oral Cannula		Packaging unit	Viamed Part Number	Model Number
CO ₂	Adult	25 pcs./box	4420817	ONA-L-VIA-200
	Paediatric	25 pcs./box	4420818	ONP-L-VIA-200
O ₂ /CO ₂	Adult	10 pcs./box	4420819	ONAO2-L-VIA-200
	Paediatric	10 pcs./box	4420820	ONPO2-L-VIA-200
Short-term application – Airway Adapter Sampling Line		Packaging unit	Viamed Part Number	Model Number
Adult/Paediatric		25 pcs./box	4420821	A22-S-VIA-200
Infant/Neonatal ID ≤ 4.0 mm		25 pcs./box	4420822	A4.0-S-VIA-200
Long-term application – Airway Adapter Sampling Line		Packaging unit	Viamed Part Number	Model Number
Adult/Paediatric		25 pcs./box	4420823	A22-L-VIA-200
Infant/Neonatal ID ≤ 4.0 mm		25 pcs./box	4420824	A4.0-L-VIA-200

Short term ≤ 24 hrs
Long term ≤ 72 hrs
Sampling flow rate ≤ 75ml/min

O₂/CO₂ = O₂ delivery and CO₂ monitoring
CO₂ = CO₂ monitoring only

CE 0086

Specifications subject to change



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