

## FilterLine® Selection Guide

### Sampling solutions for Microstream®-enabled capnography monitors

#### NON-INTUBATED PATIENTS, LONG TERM USE

##### Smart CapnoLine® H Plus



Key Applications

Pain Management, Surgical GCF, Critical Care

Oral-Nasal

##### Smart CapnoLine H



Key Applications

Pain Management, Surgical GCF, Critical Care

Oral-Nasal

##### CapnoLine H



Key Applications

When nasal sampling is preferred\*

Nasal

**Smart** = Collects both oral and nasal breath samples

**Plus** = Plus-size oral sampling prong for adults for more effective sampling during shallow breathing

**H** = Contains Nafion®\* or alternate moisture reduction technology to aid in humidity control

**O<sub>2</sub>** = Integrated O<sub>2</sub> tubing for supplemental oxygen delivery

\*Nasal sampling may be preferred for use under a mask, when anatomical (facial) issues impede use of oral scoop, or when a patient is intolerant of oral scoop.

#### NON-INTUBATED PATIENTS, SHORT TERM USE

##### Smart CapnoLine® Plus



Key Applications

Procedural Sedation, Pain Management, OR, EMS, ED, Rapid Response

Oral-Nasal

##### Smart CapnoLine



Key Applications

Procedural Sedation, EMS, ED, Rapid Response

Oral-Nasal

##### Smart CapnoLine® Guardian System



Key Applications

Procedural Sedation, including Upper Endoscopy, Bronchoscopy

Oral-Nasal

##### O<sub>2</sub>/CO<sub>2</sub> Nasal FilterLine®



Key Applications

When nasal sampling is preferred\*

Nasal

##### Nasal/NIV Line™



Key Applications

EMS, ED

Nasal

#### INTUBATED PATIENTS, LONG TERM USE

##### FilterLine® H Set



Key Applications

Critical Care, humidified environments

##### VitaLine™ H Set



Key Applications

Critical Care, high ambient humidity

##### FilterLine H Set for Infant/Neonates



Key Applications

Critical Care, humidified environments

##### VitaLine™ H Set for Infant/Neonates



Key Applications

Critical care, humidity-controlled incubators

#### SHORT TERM USE

##### FilterLine Set for Infant/Neonates



Key Applications

OR, EMS, ED, Rapid Response, Transport Team



# Non-intubated patient interfaces

## Nasal patient sampling lines

### Product features and configurations



#### ▶ O<sub>2</sub>/CO<sub>2</sub> Nasal FilterLine®

Adult O <sub>2</sub>	006912
Adult O <sub>2</sub> 100 count	010304
Adult O <sub>2</sub> Long	007739
Adult O <sub>2</sub> Long 100 count	010344
Pediatric O <sub>2</sub>	006913



#### ▶ Nasal NIV Line™

Infant/Neonates	XS04476
Adult	008174
Pediatric	008175



#### ▶ CapnoLine® H

Adult	008177
Infant/Neonates	008179
Infant/Neonates Long	012465
Adult O <sub>2</sub>	008180
Pediatric O <sub>2</sub>	008181
Infant/Neonates O <sub>2</sub>	012111

Short term duration	Long term duration	Adult/Intermediate size	Pediatric size	Infant/Neonate size	O <sub>2</sub> connector	O <sub>2</sub> tubing (6.5 ft.)	25 unit packaging	100 unit bulk packaging	Long length (13 ft.)
duration		size			config.		packaging		
•		•				•	•		
•		•				•		•	
•		•				•	•		•
•		•				•		•	•
•			•			•	•		
				•			•		
		•					•		
			•				•		
				•			•		•
				•		•	•		

# Intubated patient interfaces

## Intubated patient sampling lines

### Product features and configurations

Short term duration	Long term duration	Adult/Intermediate size	Pediatric size	Infant/Neonate size	25 unit packaging	100 unit bulk packaging	Long length (13 ft.)
duration		size			packaging		
•		•	•		•		
•		•	•			•	
•		•	•		•		•



### FilterLine® Set

Adult/Pediatric	XS04620
Adult/Pediatric 100 count	010579
Adult/Pediatric Long	007768



### FilterLine® H Set

Adult/Pediatric	XS04624
Adult/Pediatric 100 count	010580
Adult/Pediatric Long	007737
Infant/Neonates	006324
Infant/Neonates Long	007738



### VitaLine™ H Set

Adult/Pediatric	010787
Infant/Neonates	010807



All FilterLine® breath sampling products are for single patient use only.  
 All FilterLine breath sampling products do not contain natural rubber latex.  
 Packaged in 25 units unless otherwise specified.  
 Standard FilterLine Length: 200 cm, 6.5 ft. Long FilterLine Length: 400 cm, 13 ft.  
 Adult/Pediatric products are intended for use with ETT tube size > 4.5 mm.  
 The adapter dead space is < 6.6 cc and the weight is 7.0 g.  
 Infant/neonate products are intended for use with ETT tube size ≤ 4.5 mm.  
 The adapter dead space is < 0.5 cc and the weight is 3.8 g.

Use of a CO<sub>2</sub> sampling line with H in its name (indicating that it is for use in humidified environments) during MRI scanning may cause interference. The use of non-H sampling lines is advised. Specifications are subject to change without notice.

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