

VariFit™ and FaceFit™ NIV masks NIV patient interface, breathing system and accessories guide







Critical Care • Patient Interfaces



The purpose of this guide is to show our NIV mask range with examples of breathing systems and accessories that can be used with each type of mask. Always refer to the user guide supplied with your NIV device for the specific set-up required.

Vented NIV masks with an anti-asphyxiation valve

Vented masks have integrated holes or leak ports in the mask to remove exhaled CO₂. Vented masks can also be referred to as ported masks or masks with CO₂ leak port. These masks have an anti-asphyxiation valve that opens in the case of an unexpected ventilator failure, or breathing system disconnection, allowing the patient to breathe spontaneously from the atmosphere.

The masks shown on this page are vented masks, with an anti-asphyxiation valve. This type of mask can be used with single limb breathing systems which do not have a built-in CO₂ leak port.

Examples of Intersurgical breathing systems that are appropriate for use with this type of mask are shown on page 3, opposite together with filter accessories that may be required.

VariFit NIV vented mask with anti-asphyxiation valve

For use with single limb breathing systems that do not have a CO₂ leak port.

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Video available at www.intersurgical.com



Clear elbow



	Code	Description	Colour coded elbow	Box Oty.
③	2260000	VariFit NIV vented mask with anti-asphyxiation valve, small adult		8
	2261000	VariFit NIV vented mask with anti-asphyxiation valve, medium adult		8
	2262000	VariFit NIV vented mask with anti-asphyxiation valve, large adult		8
	2277000	VariFit NIV vented mask with anti-asphyxiation valve, extra large adult	\bigcirc	8

FaceFit NIV Ported Mask - with anti-asphyxiation valve and \mathbf{CO}_2 leak port

For use with single limb breathing systems that do not have a CO₂ leak port.

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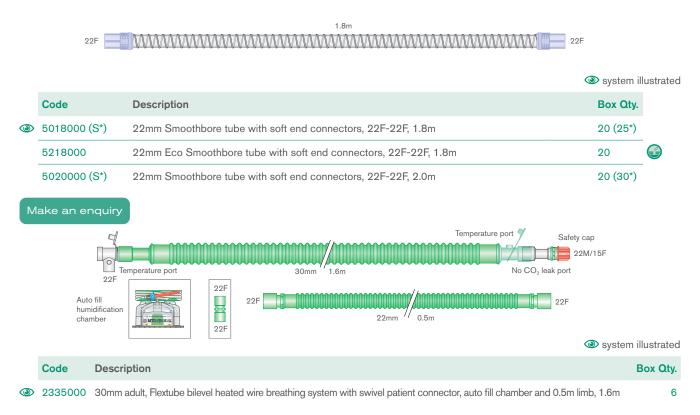




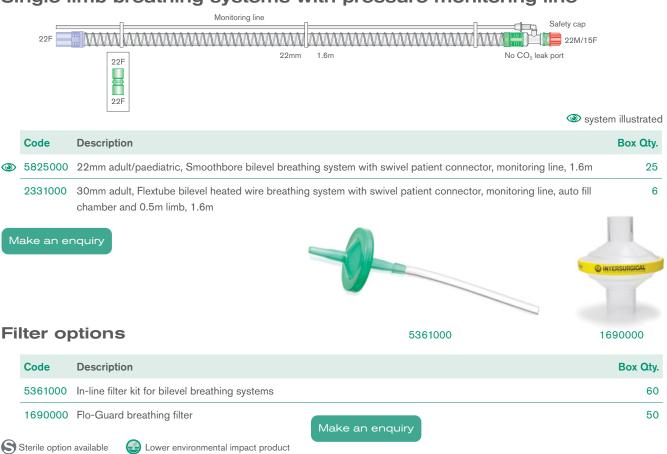
	Code	Description	Box Oty.
③	2252000	FaceFit, NIV Ported Mask, with anti-asphyxiation valve and CO ₂ leak port, large adult	12
	2251000	FaceFit, NIV Ported Mask, with anti-asphyxiation valve and CO ₂ leak port, medium adult	12
	2250000	FaceFit, NIV Ported Mask, with anti-asphyxiation valve and CO ₂ leak port, small adult	12



Breathing systems without a CO₂ leak port Single limb breathing systems without pressure monitoring line



Single limb breathing systems with pressure monitoring line





Non vented NIV masks with an anti-asphyxiation valve

Non vented NIV masks with an anti-asphyxiation valve do not have integrated leak ports and can be used with single limb breathing systems which have a CO₂ leak port. The CO₂ leak port in the breathing system removes CO₂ during the exhalation phase.

These masks have an anti-asphyxiation valve that opens in the case of an unexpected ventilator failure, or breathing system disconnection, allowing the patient to breathe spontaneously from the atmosphere.

Examples of Intersurgical breathing systems that are appropriate for use with this type of mask are shown on page 5, opposite together with filter accessories that may be required.

VariFit NIV non vented mask with anti-asphyxiation valve

For use with single limb breathing systems that have a CO₂ leak port.





Clear and blue elbow



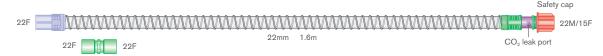
	Code	Description	Colour coded elbow	Box Qty.
③	2263000	VariFit NIV non vented mask with anti-asphyxiation valve, small adult		8
	2264000	VariFit NIV non vented mask with anti-asphyxiation valve, medium adult		8
	2269000	VariFit NIV non vented mask with anti-asphyxiation valve, large adult	\bigcirc	8
	2278000	VariFit NIV non vented mask with anti-asphyxiation valve, extra large adult	\bigcirc	8

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Breathing systems with a CO₂ leak port

Single limb breathing systems without pressure monitoring line

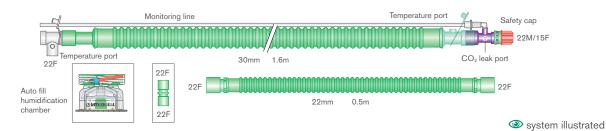


system illustrated

	Code	Description	Box Qty.
③	5804000	22mm adult/paediatric, Smoothbore bilevel breathing system with swivel patient connector, and CO ₂ leak port, 1.8m	30
	5804011	22mm adult/paediatric, Smoothbore bilevel breathing system with swivel patient connector, CO ₂ leak port and filter, 1.8m	30
	2334000	30mm adult, Flextube bilevel heated wire breathing system with swivel patient connector, CO ₂ leak port, auto fill chamber and 0.5m limb, 1.6m	6
	2334001	30mm Adult, Flextube bilevel heated wire breathing system with swivel patient connector, CO ₂ leak port, auto fill chamber, filter and 0.5m limb, 1.6m	7

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Single limb breathing systems with pressure monitoring line



CodeDescriptionBox Otty.580500022mm adult/paediatric, Smoothbore bilevel breathing system with swivel patient connector, CO2 leak port and
monitoring line, 1.6m25

② 2031000 30mm adult, Flextube bilevel heated wire breathing system with swivel patient connector, CO₂ leak port, monitoring line, auto fill chamber and 0.5m limb, 1.6m

6

Make an enquiry



Filter options

Code	Description	Box Qty.
5361000	In-line filter kit for bilevel breathing systems	60
1690000	Flo-Guard breathing filter	50

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Sterile option available

(S*) Add an S to the seven digit code number for the sterile version of this product eg. 5000000S (sterile box quantity is shown in brackets).



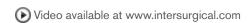
Non vented NIV masks

Non vented NIV masks do not have integrated leak ports and do not have an anti-asphyxiation valve. These masks can be used with dual limb breathing systems

Examples of Intersurgical breathing systems that are appropriate for use with this type of mask are shown on page 7, opposite. A full range of machine protection filters, HMEs and combined HMEF products can be found by visiting www.intersurgical.com

VariFit NIV non vented mask

For use with dual limb breathing systems.







	Code	Description	Colour coded elbow	Box Oty.
③	2265000	VariFit NIV non vented mask, small adult		8
	2266000	VariFit NIV non vented mask, medium adult		8
	2267000	VariFit NIV non vented mask, large adult		8
	2279000	VariFit NIV non vented mask, extra large adult		8

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FaceFit NIV Mask - without anti-asphyxiation valve and without CO₂ leak port

For use with dual limb breathing systems.



Video available at www.intersurgical.com



	Code	Description	Box Qty.
③	2255000	FaceFit, NIV mask, small adult	12
	2256000	FaceFit, NIV mask, medium adult	12
	2257000	FaceFit, NIV mask, large adult	12

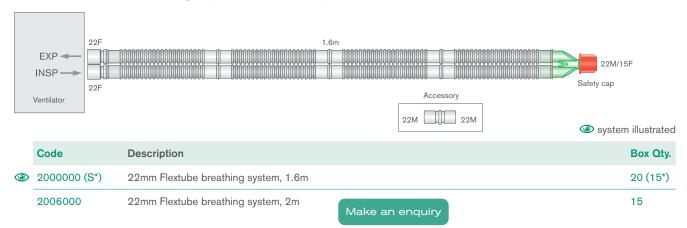
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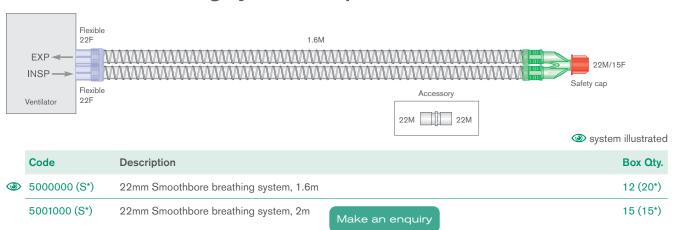


Dual limb breathing systems

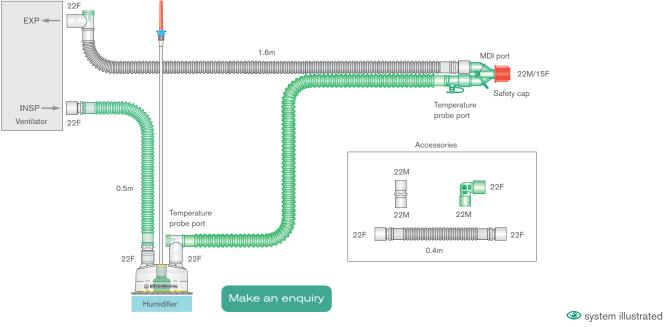
Flextube breathing systems for passive humidification



Smoothbore breathing systems for passive humidification



Flextube breathing systems for active humidification

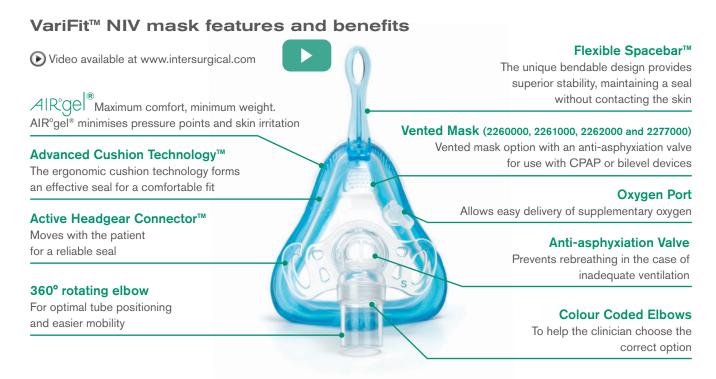


	Code	Description	Box Qty.
	2026000	22mm Flextube dual heated wire breathing system with 0.5m limb, 1.6m	10
③	2026310 (S*)	22mm Flextube dual heated wire breathing system with auto fill chamber and 0.5m limb, 1.6m	7 (6*)

Sterile option available

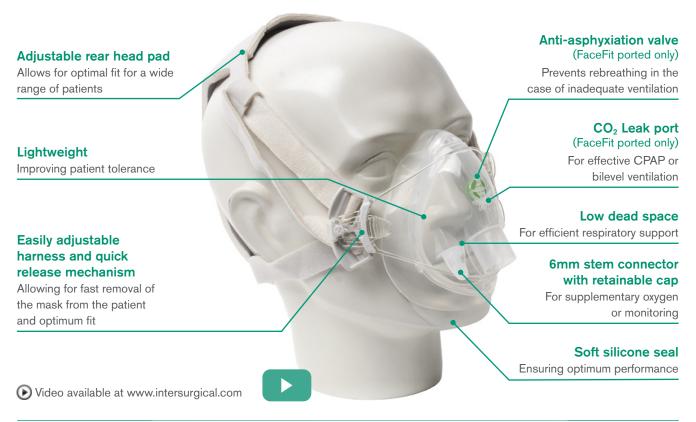
⁽S*) Add an S to the seven digit code number for the sterile version of this product eg. 5000000S (sterile box quantity is shown in brackets).





VariFit NIV masks are designed and manufactured by Sleepnet Corporation, Hampton, NH, 03842 USA and distributed by Intersurgical Ltd

FaceFit™ NIV mask features and benefits





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The manufacturer Intersurgical Ltd is certified to ISO 9001:2015, ISO 13485:2003 and ISO 14001:2015

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