# Intersurgical EcoLite<sup>™</sup> range

Comfortable for the patient Comfortable for the environment









Greener • Lighter • More Comfortable



Quality, innovation and trust





## Intersurgical EcoLite<sup>™</sup> range of oxygen and aerosol masks

#### Welcome to the Comfort Zone

The unique design and materials used to manufacture the Intersurgical EcoLite mask provides improved patient comfort and a reduced environmental impact.

#### **Comfortable for the Patient**

Improved patient comfort has been key to the development of the Intersurgical EcoLite mask. The latest manufacturing technology has enabled us to combine two non-PVC materials in the same product, the polypropylene material forming the body of the Intersurgical EcoLite mask is clear, lightweight and rigid enough to maintain the masks shape, whilst the second softer TPE material is utilised in the seal, which is in contact with the patient's face.

#### **Comfortable for the Environment**

The Intersurgical EcoLite mask is an important part of our Eco range, designed as part of our ongoing focus on sustainable development. Various groups have questioned the use of PVC in medical products and its impact on the environment. The utilisation of alternative materials has resulted in the elimination of PVC from the Intersurgical EcoLite mask body and seal, reducing the environmental impact.

#### **Intersurgical EcoLite**







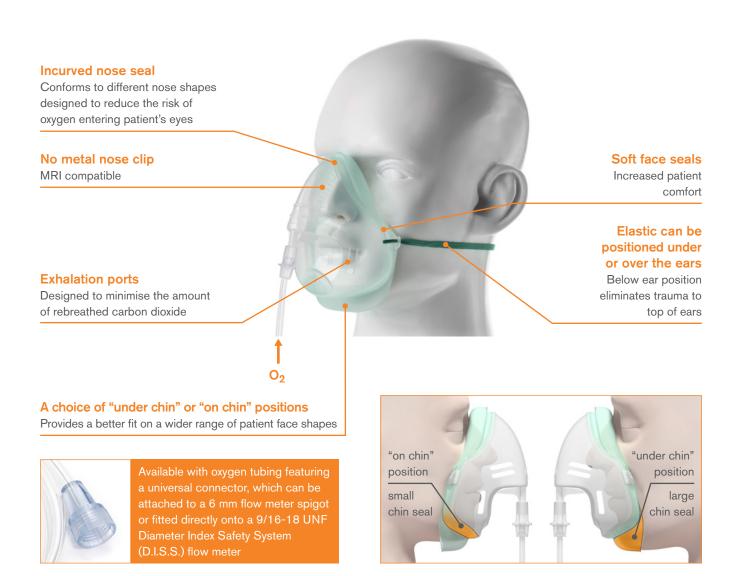


Illustration is of the Intersurgical EcoLite adult medium concentration mask



# Medium concentration oxygen mask

The Intersurgical EcoLite<sup>™</sup> adult medium concentration oxygen mask provides a comfortable lightweight option, which is suitable for a wide range of face shapes.



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coLite, adult, medium concentration oxygen mask		55
coLite, adult, medium concentration oxygen mask with tube	2.1m	40
coLite, adult, medium concentration oxygen mask and tube with universal connector	r 2.1m	30
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## High concentration oxygen mask

The Intersurgical EcoLite adult high concentration mask is designed to be comfortable for the patient, with a soft face seal. The product features two integrated safety valves, which allow the patient to breathe room air in the event of oxygen supply failure.



Code	Description	Tube length	Box Qty.	
1181015	Intersurgical EcoLite, adult, high concentration oxygen mask with tube	2.1m	24	
1181017	Intersurgical EcoLite, adult, high concentration oxygen mask and tube with universal connector	2.1 m	24	

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## **FiltaMask**<sup>™</sup>

The FiltaMask combines an oxygen delivery system with a filter media covering the exhalation ports. FiltaMask is intended for use on patients who may be a source of aerosolised infectious pathogens and who also require supplementary oxygen.



Code	Description	Tube length	Box Qty.	
1145000	FiltaMask, Eco, adult, medium concentration oxygen mask with tube	2.1m	15	G
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## Sentri<sup>™</sup> ETCO₂ mask

The Sentri Mask is an adult, medium concentration Intersurgical EcoLite<sup>TM</sup> oxygen mask with a ETCO<sub>2</sub> monitoring line connector enabling a secure luer lock connection, the other end of which is connected to a capnometer. The Sentri mask is used for measuring end-tidal CO<sub>2</sub> (ETCO<sub>2</sub>) in expired gases while supplying oxygen to the patient.

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### Sentri Intersurgical EcoLite mask

#### With new ETCO<sub>2</sub> monitoring line connector

Code	Description	Tube length	Box Oty.	
1141015	Sentri Intersurgical EcoLite, adult, mask with tube	2.1 m	30 🥃	
1142015 🔘	Sentri Intersurgical EcoLite, adult, mask with CO2 monitoring line and tube	2.1 m	30	
1143015	Sentri Intersurgical EcoLite, adult, mask with CO2 monitoring line, filter and tube	<b>2.1</b> m	30 🧲	





### Sentri Intersurgical EcoLite mask

#### With original ETCO<sub>2</sub> monitoring line connector

Code	Description	Tube length	Box Qty.
1142016	Sentri Intersurgical EcoLite, adult, mask with CO <sub>2</sub> monitoring line for Microstream <sup>®</sup> capnography and tube	2.1 m	30 🚱
1143017 🔘	Sentri Intersurgical EcoLite, adult, mask with CO <sub>2</sub> monitoring line for Microstream <sup>®</sup> capnography, filter and tube	2.1 m	30 🤪
1143018	Sentri Intersurgical EcoLite, adult, mask with CO <sub>2</sub> monitoring line, filter and tube with universal connector	2.1 m	30 🤤



## Silente<sup>™</sup> venturi mask kit

The Silente has been designed to operate with minimal noise output, with the large diameter body providing space for clear, widely spaced calibration and incorporating a "pull-twist" action to help minimise the risk of accidental adjustment.

The Silente venturi valve has been designed to deliver fixed concentrations of oxygen, that may be adjusted to suit clinical requirements.



Code	Description	Tube length	Box Qty.	
1137015	Silente, Intersurgical EcoLite™, adult, adjustable venturi mask kit with tube	1.8m	30	
1137016	Silente, Intersurgical EcoLite, adult, adjustable venturi mask kit and tube with universal connector	1.8m	30	

## MultiOx<sup>™</sup> venturi mask kit

The MultiOx is a cost effective adjustable venturi valve, with similar design characteristics to those of the Silente range.

The MultiOx venturi valve has been designed to deliver fixed concentrations of oxygen, that may be adjusted to suit clinical requirements.



Code	Description	Tube length	Box Qty.	
1117015	MultiOx, Intersurgical EcoLite, adult, adjustable venturi mask kit with tube	1.8m	80	
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### Venturi valve Intersurgical EcoLite mask kit

This product incorporates the Intersurgical EcoLite mask, offering patient comfort with a reduced environmental impact.



Code	Description	Tube length	Box Qty.	
1107085	Intersurgical EcoLite, adult, venturi mask kit	1.8m	25	
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### Venturi valve Intersurgical EcoLite™ mask kits

These kits incorporate the Intersurgical EcoLite masks providing patient comfort and a reduced environmental impact.



Code	Description	Colour	Tube length	Box Qty.	
1060085	Intersurgical EcoLite, adult, oxygen mask with 60% venturi valve, green			40	
1060081	Intersurgical EcoLite, adult, oxygen mask with 60% venturi valve, green and tube		1.8m	30	
1040085	Intersurgical EcoLite, adult, oxygen mask with 40% venturi valve, red			40	
1040081	Intersurgical EcoLite, adult, oxygen mask with 40% venturi valve, red and tube		1.8m	30	
1035085	Intersurgical EcoLite, adult, oxygen mask with 35% venturi valve, yellow	•		40	
1035081	Intersurgical EcoLite, adult, oxygen mask with 35% venturi valve, yellow and tube	•	1.8m	30	
1031085	Intersurgical EcoLite, adult, oxygen mask with 31% venturi valve, orange			40	
1031081	Intersurgical EcoLite, adult, oxygen mask with 31% venturi valve, orange and tube		1.8m	30	
1028085	Intersurgical EcoLite, adult, oxygen mask with 28% venturi valve, white	$\bigcirc$		40	
1028081	Intersurgical EcoLite, adult, oxygen mask with 28% venturi valve, white and tube	$\bigcirc$	1.8m	30	
1024085	Intersurgical EcoLite, adult, oxygen mask with 24% venturi valve, blue			40	
1024081	Intersurgical EcoLite, adult, oxygen mask with 24% venturi valve, blue and tube		1.8m	30	

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# Intersurgical EcoLite aerosol face masks and nebulisers

The Intersurgical EcoLite aerosol mask is available individually or with the Cirrus<sup>™</sup>2 or HOT Top<sup>™</sup>2 nebulisers.



Code	Description	Tube length	Box Qty.	
1188015 🔘	Intersurgical EcoLite, adult, aerosol mask		50	
1453015	Cirrus2 nebuliser, adult, Intersurgical EcoLite mask kit with tube	2.1m	30	
1463015	HOT Top2 nebuliser, adult, Intersurgical EcoLite mask kit with tube	1.8m	30	

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Incurved nose seal

Improving the fit and eliminating the need for a separate nose clip. Designed to reduce the risk of

oxygen entering the patient's eyes

The material forming the body of the

mask is clear, permitting visualisation

of the patient's nose and lips. It is also

rigid enough to maintain the mask's shape during transportation and use



# Adult tracheostomy mask

- The Intersurgical EcoLite<sup>™</sup> tracheostomy mask is a high quality, lightweight mask with a quick-release elastic for ease of use.
- The quick release elastic system ensures that the adult tracheostomy mask can be removed and refitted easily, simplifying hygiene procedures



Code	Description	Connectors	Box Qty.
1200050	Intersurgical EcoLite, adult, tracheostomy mask	22M	30 🧉
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## Paediatric oxygen and aerosol masks

We also provide a range of paediatric Intersurgical EcoLite options.

#### Soft face seal

For improved patient comfort

#### **Exhalation ports**

The shape and position have been designed to minimise the amount of rebreathed carbon dioxide

## A choice of "under chin" or

**"on-chin" positions** Provides a better fit on a wider range of patient face shapes

# Paediatric medium concentration oxygen mask

The Intersurgical EcoLite paediatric medium concentration oxygen mask is lightweight and comfortable.



Available with oxygen tubing featuring a universal connector, which can be attached to a 6mm flow meter spigot or fitted directly onto a 9/16-18 UNF Diameter Index Safety System (D.I.S.S.) flow meter



Code	Description	Tube length	Box Qty.	
1190015	Intersurgical EcoLite, paediatric, medium concentration oxygen mask		42	
1196015	Intersurgical EcoLite, paediatric, medium concentration oxygen mask with tube	2.1m	40	G
1196019	Intersurgical EcoLite, paediatric, medium concentration oxygen mask and tube with universal connector	2.1m	40	

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# Paediatric adjustable venturi mask kits

The Intersurgical EcoLite<sup>™</sup> paediatric adjustable venturi mask kits, available with the Silente<sup>™</sup> and MultiOx<sup>™</sup> adjustable venturi valve.

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Code	Description	Tube length B	ox Qty.	
1138015	Silente, Intersurgical EcoLite, paediatric, adjustable venturi mask kit with tube	1.8m	40	G
1118005	MultiOx, Intersurgical EcoLite, paediatric, adjustable venturi mask kit with tube	1.8m	40	G

# Paediatric aerosol face masks and nebulisers

The Intersurgical EcoLite paediatric aerosol mask is available individually or with Cirrus<sup>™</sup>2 or HOT Top<sup>™</sup>2 nebuliser.



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Code	Description	Tube length Box	a Oty.	
1198015	Intersurgical EcoLite, paediatric, aerosol mask		42	
1454015	Cirrus2 nebuliser, paediatric, Intersurgical EcoLite mask kit and tube	2.1m	36	
1468015	HOT Top2 nebuliser, paediatric, Intersurgical EcoLite mask kit with tube	1.8m	36	

### Venturi valve Intersurgical EcoLite mask kit

This product incorporates the Intersurgical EcoLite mask, offering patient comfort with a reduced environmental impact.

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Code	Description	Tube length Box Qty.	
1107012	Intersurgical EcoLite, paediatric, venturi mask kit	1.8m 30	

References:

- 1. E.M.Gotlib, Composition of incineration products of plasticed PVC. Materials Reactive & Functional Polymers 48 (2001) 209-213.
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