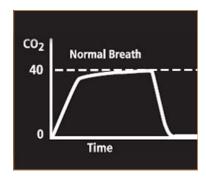


Sentri™ end tidal CO₂ monitoring range

Masks and nasal cannula







Oxygen and Aerosol Therapy • Variable Oxygen Concentration (Low Flow)





Sentri[™] end tidal CO₂ monitoring range

Capnography is vital during sedation

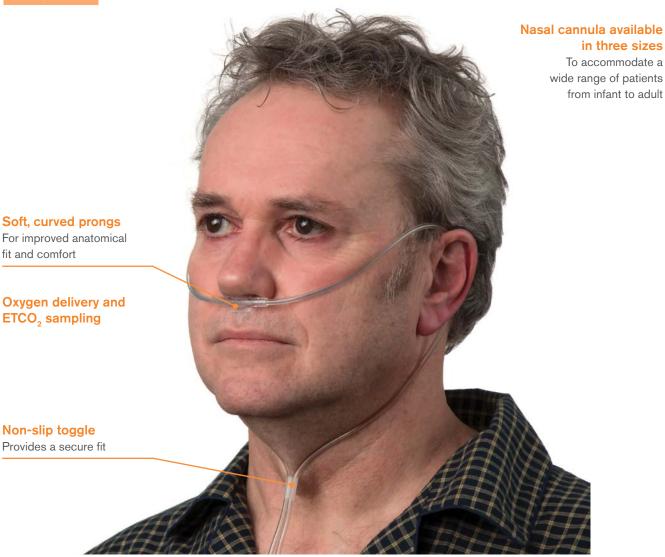
The increased use of conscious sedation has created a need for devices to monitor respiratory depression. The difference between conscious sedation and general anaesthesia is sometimes very small. It is possible during conscious sedation that intravenous sedatives and narcotics administered to allay apprehension can result in the loss of consciousness and respiratory obstruction.

Mask or nasal cannula the choice is yours

Sentri is available as an adult mask and in three sizes of nasal cannula. Both permit the sampling of exhaled carbon dioxide in non-intubated patients during the administration of supplementary oxygen.



www.intersurgical.cominfo/sentri



By delivering oxygen through one prong and sampling exhaled gas from the other, the nasal cannula can provide end tidal CO_2 values comparable to those achieved with intubated patients. Nasal cannula may be more appropriate for paediatric patients when high oxygen flows may "dilute" the CO_2 sample and give a low (or no) value. A face mask may be more appropriate when the nares are occluded or obstructed.



Sentri™ Intersurgical EcoLite™ mask kit

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 patients face.

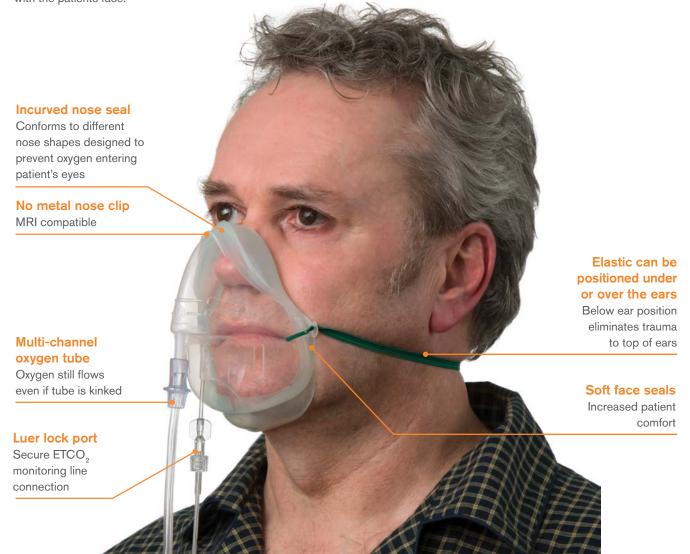
Comfortable for the Environment

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, reducing the environmental impact.



More about our Eco Range

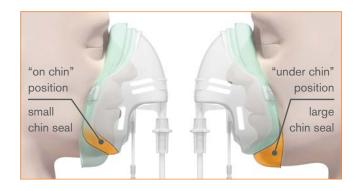
www.intersurgical.com/info/eco



A choice of "under chin" or "on chin" positions

Provides a better fit on a wider range of patient face shapes

Two integral chin seals ensure the mask fits a wider range of patient face shapes







Sentri™ Intersurgical EcoLite™ mask

	Code	Description	Tube length	Box Oty.	
③	1142015	Sentri Intersurgical EcoLite, adult, mask with $\mathrm{CO}_{\scriptscriptstyle 2}$ monitoring line and tube	2.1m	30	
	1143015	Sentri Intersurgical EcoLite, adult, mask with CO ₂ monitoring line, filter and tube	2.1m	30	
	1141015	Sentri Intersurgical EcoLite, adult, mask with tube	2.1m	30	





Sentri nasal cannula

Code Description Tube length Box Qty. Sentri, adult, nasal cannula with curved prongs and tube 1144001 2.1m 50 1144002 Sentri, adult, nasal cannula with curved prongs, CO₂ monitoring line, filter and tube 40 2.1m 1144005 Sentri, paediatric, nasal cannula with curved prongs and tube 2.1m 50 1144006 Sentri, paediatric, nasal cannula with curved prongs, CO₂ monitoring line, filter and tube 2.1m 40 1144009 Sentri, infant, nasal cannula with curved prongs and tube 2.1m 50 1144010 Sentri, infant, nasal cannula with curved prongs, CO, monitoring line, filter and tube 2.1m 40



- Venkatesh Srinivasa & Bhavani Shankar Kodali.

 Wenkatesh Srinivasa & Bhavani Shankar Kodali.

 Miner JR, Heegaard W, Plummer D: End Tidal Carbon Dioxide Monitoring of Procedural Sedation SAEM Scientific Assembly, May 2001.

 Accurate Determination of End-Tidal Carbon Dioxide During Administration of Oxygen by Nasal Cannulae by Edwin A Bowe, MD; Philip G. Boysen, MD; Julie A. Broome, BS; E.F. Klein, Jr., MD J Clin Monit 1989; 5:105-110 The society for pediatric sedation -sedation provider course.



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The manufacturer Intersurgical Ltd is certified to ISO 9001:2015, ISO 13485:2016 and ISO 14001:2015

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