



i-gel[®] Range

The supraglottic airway with a non-inflatable cuff



Airway Management ▪ Airway Devices

Airway management has evolved

Introducing the i-gel®: a revolutionary single use supraglottic airway from Intersurgical.



i-gel® and natural airway management

The i-gel® is a truly unique single use, latex and PVC free airway device, representing the culmination of years of extensive research and development. Everything about the i-gel® has been designed to work in perfect unison with the anatomy; the i-gel® design was inspired by the physiology of the perilaryngeal framework itself – airway management as nature might have intended.

i-gel® mirrors the anatomy

The shape, softness and contours accurately mirror the perilaryngeal anatomy to create the perfect fit. This innovative concept means that no cuff inflation is required. The i-gel® works in harmony with the patient's anatomy so that compression and displacement trauma are significantly reduced or eliminated.



The non-inflatable cuff

i-gel® gets its name from the soft gel-like material from which it is made. It is the innovative application of this material that has enabled the development of a unique non-inflatable cuff. This key feature means insertion of i-gel® is easy, rapid and consistently reliable.

The simple, safe and rapid solution

i-gel® is incredibly easy to use. A proficient user can achieve insertion of the i-gel® in less than 5 seconds. With no inflatable cuff, i-gel® provides a safe and rapid airway management solution.

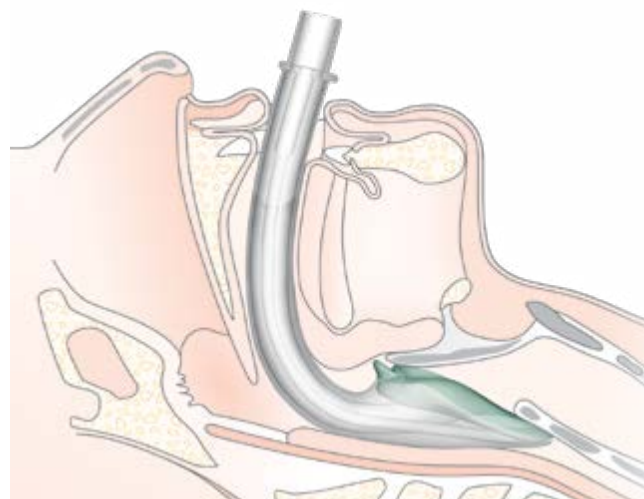


Adults

Adult i-gel® is indicated for securing and maintaining a patient airway in routine and emergency anaesthetics of fasted patients, during spontaneous or intermittent positive pressure ventilation (IPPV), during resuscitation of the unconscious patient, and as a conduit for intubation under fiberoptic guidance in a known or unexpectedly difficult intubation, by personnel who are suitably trained and experienced in the use of airway management techniques and devices.

Accurate and natural positioning

The i-gel® accurately and naturally positions itself over the laryngeal framework, providing a reliable perilaryngeal seal without the need for an inflatable cuff.




Paediatrics

i-gel® is now available in four paediatric as well as three adult sizes, making it applicable for use with patients between 2–90+kg. Paediatric i-gel® is indicated for securing and maintaining a patient airway in routine and emergency anaesthetics for operations of fasted patients during spontaneous or intermittent positive pressure ventilation (IPPV).

Additional information available

An i-gel® user guide, clinical study material and other support documentation is available to download from the i-gel® website at www.i-gel.com.

 Video available at www.intersurgical.com



Features and benefits

The i-gel® has a host of features that provide significant benefits to the patient and the clinician.

15mm connector

Reliable connection to any standard catheter mount or connection

Proximal end of gastric channel

Clearly displayed product information

For quick easy reference. Includes confirmation of size and weight guidance

Position guide (adult sizes only)

Easy confirmation of optimum insertion depth



The adult sizes of i-gel® can be used as a conduit for intubation under fiberoptic guidance in a known or unexpectedly difficult intubation



Gastric channel

The i-gel® incorporates a gastric channel (except size 1). It provides an early warning of regurgitation, allows for the passing of a nasogastric tube to empty the stomach contents and facilitates venting



Integral bite block

Reduces the possibility of airway channel occlusion

Buccal cavity stabiliser

Aids insertion and eliminates the potential for rotation

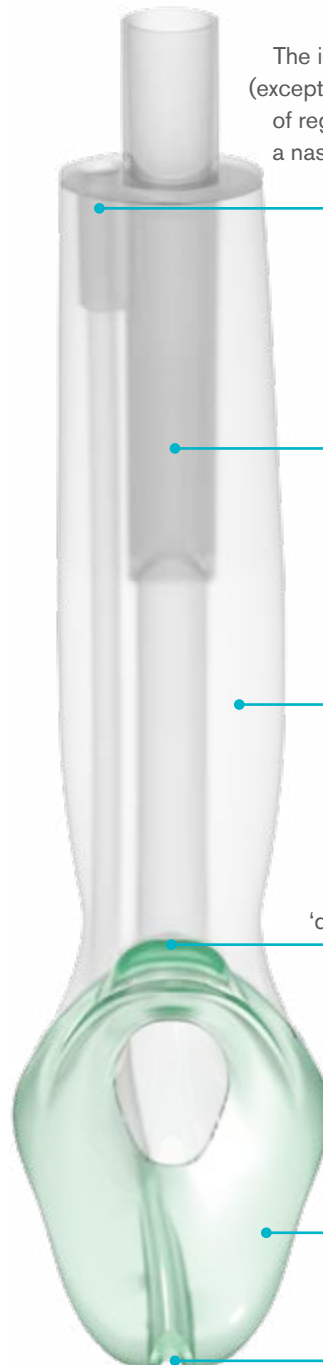
Epiglottic rest

Reduces the possibility of epiglottic 'down folding' and airway obstruction

The non-inflatable cuff

Made from a unique soft gel-like material allowing ease of insertion and reduced trauma

Distal end of gastric channel



Innovative packaging

The i-gel® supraglottic airway is supplied in a fully recyclable protective cradle or cage pack. This unique packaging protects the i-gel® in transit and ensures that it maintains its anatomical shape. i-gel® is available in seven sizes.



Code	Description	Size	Weight	Box Qty.
8205000	i-gel®, supraglottic airway	5 Large adult	90+kg	25
8204000	i-gel®, supraglottic airway	4 Medium adult	50–90kg	25
8203000	i-gel®, supraglottic airway	3 Small adult	30–60kg	25
8225000	i-gel®, supraglottic airway	2.5 Large paediatric	25–35kg	10
8202000	i-gel®, supraglottic airway	2 Small paediatric	10–25kg	10
8215000	i-gel®, supraglottic airway	1.5 Infant	5–12kg	10
8201000	i-gel®, supraglottic airway	1 Neonate	2–5kg	10

Make an enquiry



Visit the i-gel® website www.i-gel.com

Sterile

References

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- DA Gabbott, R Beringer. The i-gel® supraglottic airway: A potential role for resuscitation? Resuscitation 2007; 73(1): 161-2
- P Michalek and W Donaldson (Edited by). The i-gel® supraglottic airway. Nova Science Publishers, 2013
- RM Levitan, WC Kinkle. Initial anatomic investigations of the i-gel® airway: a novel supraglottic airway without inflatable cuff. Anaesthesia 2005; 60(10):1022-1026



i-gel® O₂ Resus Pack



In emergency medicine, you need equipment that's easy, rapid and reliable to use. The i-gel® O₂ Resus Pack contains everything you need to prepare, insert and secure the i-gel® O₂ quickly and efficiently: an i-gel® O₂ supraglottic airway, a sachet of lubricant, airway support strap and a suction tube.

The i-gel® O₂ incorporates a supplementary oxygen port and an integral hook ring for securing of the airway support strap.

The i-gel® O₂ has been designed to facilitate ventilation as part of standard resuscitation protocols, such as those designated by the European Resuscitation Council (ERC) and the American Heart Association (AHA). However, the i-gel® O₂ incorporates a supplementary oxygen port, so can also be used for the delivery of passive oxygenation, or Passive Airway Management (PAM™), as part of an appropriate CardioCerebral Resuscitation (CCR) protocol.





Features and benefits

15mm connector

Reliable connection to any standard catheter mount or connection

Proximal end of gastric channel

Colour coded hook ring

To secure the i-gel® O₂ in position with the airway support strap

Clearly displayed product information

For quick easy reference. Includes confirmation of size and weight guidance

Position guide

Supplementary oxygen port

For the administration of passive oxygenation as a component of cardiocerebral resuscitation (CCR)



Gastric channel

Enhances patient safety by providing a mechanism for the management of regurgitant fluid

Integral bite block

Reduces the possibility of airway channel occlusion

Buccal cavity stabiliser

Aids insertion and eliminates the potential for rotation

Epiglottic rest

Reduces the possibility of epiglottis 'down folding' and airway obstruction

Non-inflatable cuff

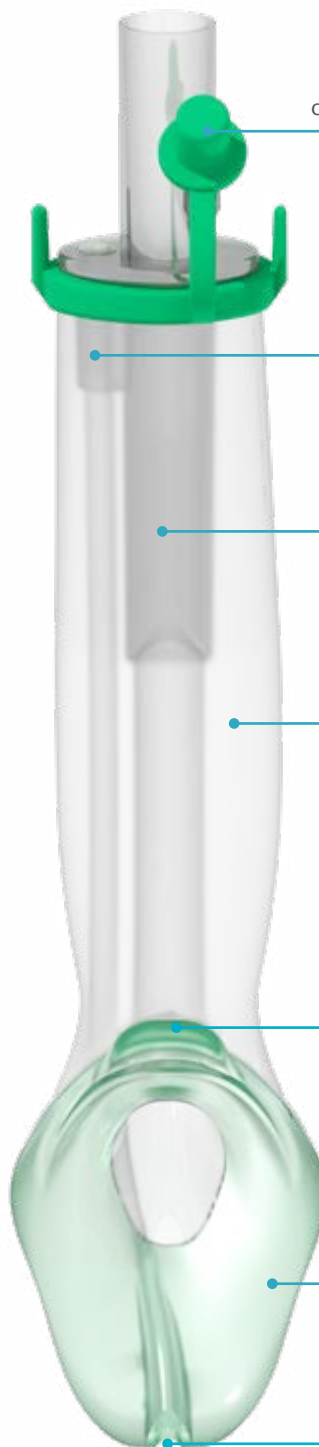
Eliminates the need for cuff inflation after insertion, allowing easy and rapid insertion

Distal end of gastric channel



The i-gel® O₂ Resus Pack is available in 3 adult sizes and includes:

- i-gel® O₂ supraglottic airway
- Sachet of lubricant – for quick and easy lubrication of the i-gel® O₂ prior to insertion
- Airway support strap – to secure the i-gel® O₂ in position
- 12 FG suction tube – for insertion through the gastric channel to empty fluid from the stomach.








Ordering information

The i-gel[®] O₂ Resus Pack contains an i-gel[®] O₂, a sachet of lubricant, airway support strap and suction tube, all packaged in a specially designed clear, sterile, rigid pack. This unique design ensures protection of the contents, both in transit and in storage. The i-gel[®] O₂ has a colour coded hook ring to allow quick and easy identification of size. The i-gel[®] O₂ Resus Pack is available in three adult sizes.



Code	Description	Weight	Box Qty.
8705000	i-gel [®] O ₂ Resus Pack, large adult – includes a size 5 i-gel [®] O ₂ with orange hook ring, sachet of lubricant, airway support strap and a 12FG suction tube	90+kg	6 
8704000	i-gel [®] O ₂ Resus Pack, medium adult – includes a size 4 i-gel [®] O ₂ with green hook ring, sachet of lubricant, airway support strap and a 12FG suction tube	50–90kg	6 
8703000	i-gel [®] O ₂ Resus Pack, small adult – includes a size 3 i-gel [®] O ₂ with yellow hook ring, sachet of lubricant, airway support strap and a 12FG suction tube	30–60kg	6 

Make an enquiry



Visit the i-gel[®] website www.i-gel.com

 Sterile

Please note: Suction tube contains PVC.

i-gel® paediatric range

Features and benefits

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Reliable connection to any standard catheter mount or connection

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Gastric channel

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Integral bite block

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Buccal cavity stabiliser

Aids insertion and eliminates the potential for rotation

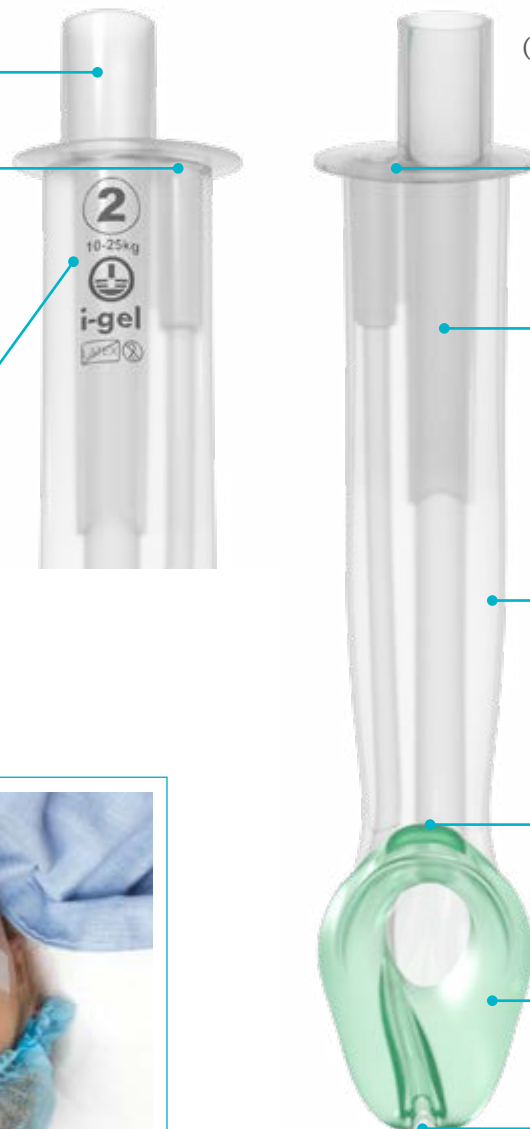
Epiglottic rest

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The non-inflatable cuff

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Distal end of gastric channel



Correct taping technique




It is important that as soon as insertion has been completed, the i-gel® is held until and whilst the device is secured in place.

The i-gel® should be taped in place 'maxilla to maxilla' (upper jaw to upper jaw) as shown.

Innovative packaging

The paediatric i-gel® supraglottic airway is supplied in a fully recyclable cage pack. This unique packaging protects the i-gel® in transit and ensures that it maintains its anatomical shape. i-gel® is available in four paediatric sizes.



Code	Description	Size	Weight	Box Qty.
8225000	i-gel®, supraglottic airway	2.5 Large paediatric	25–35kg	10 
8202000	i-gel®, supraglottic airway	2 Small paediatric	10–25kg	10 
8215000	i-gel®, supraglottic airway	1.5 Infant	5–12kg	10 
8201000	i-gel®, supraglottic airway	1 Neonate	2–5kg	10 

Make an enquiry

Video available at www.intersurgical.com



Visit the i-gel website www.i-gel.com

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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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 If you must print this information sheet please print it double sided.