i-gel®

The supraglottic airway with a non-inflatable cuff

Airway Management ▪ Airway Devices

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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

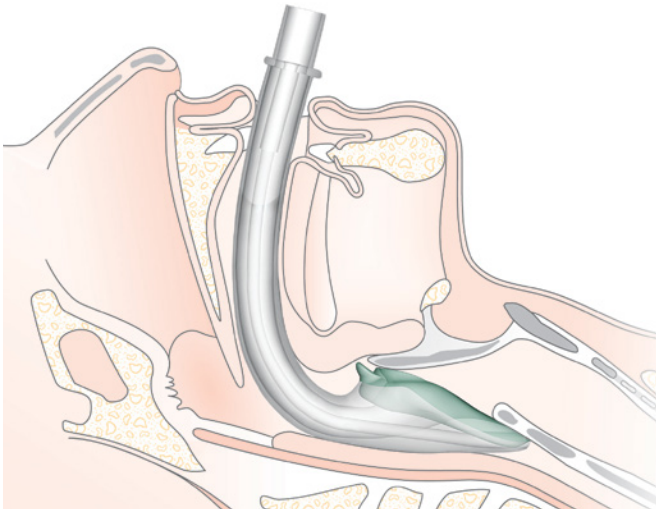
i-gel® is incredibly easy to use. A proficient user can achieve insertion of the i-gel® in less than 5 seconds. With no inflatable cuff, i-gel® provides a safe and rapid airway management solution.

Adults

Adult i-gel® is indicated for securing and maintaining a patient airway in routine and emergency anesthetics 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.



Pediatrics

i-gel® is available in four pediatric as well as three adult sizes, making it applicable for use with patients from 2kg to 90+kg. The pediatric i-gel® is indicated in securing and maintaining a patent airway in routine and emergency anesthetics for operations of fasted patients during spontaneous or intermittent positive pressure ventilation (IPPV) and during resuscitation of the unconscious patient, by personnel who are suitably trained and experienced in the use of airway management techniques and devices.

Additional information available

Further information regarding i-gel® including bibliographies, a clinical study database and product videos is available on the i-gel® website **www.intersurgicalinc.com/info/igel**.

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

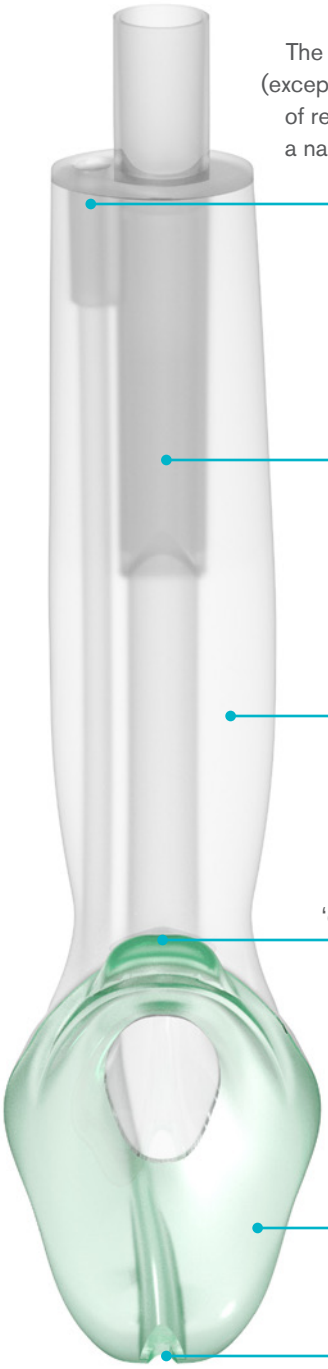
Position guide (adult sizes only)
Easy confirmation of optimum insertion depth

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 cavitys stabilizer
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

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

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	Color	Size		Weight	Box Qty.	
8205000	i-gel®, supraglottic airway		5	Large adult	90+kg (200+lbs)	25	S
8204000	i-gel®, supraglottic airway		4	Medium adult	50–90kg (110–200lbs)	25	S
8203000	i-gel®, supraglottic airway		3	Small adult	30–60kg (65–130lbs)	25	S
8225000	i-gel®, supraglottic airway		2.5	Large pediatric	25–35kg (55–77lbs)	10	S
8202000	i-gel®, supraglottic airway		2	Small pediatric	10–25kg (22–55lbs)	10	S
8215000	i-gel®, supraglottic airway		1.5	Infant	5–12kg (11–25lbs)	10	S
8201000	i-gel®, supraglottic airway		1	Neonate	2–5kg (5–11lbs)	10	S

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