i-gel® paediatric range
The supraglottic airway with a non-inflatable cuff

Airway Management • Airway Devices
Airway management has evolved

Introducing the paediatric 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. Based on the original i-gel® design inspired by the physiology of the perilaryngeal framework itself, everything about the paediatric i-gel® has been designed to work in perfect unison with a child’s anatomy, and the specific anatomical, physiological and pathological differences that make paediatric anaesthesia particularly challenging.

Paediatrics
i-gel® is available in four paediatric as well as three adult sizes, making it applicable for use with patients from 2kg to 90+kg. The paediatric i-gel® is indicated in securing and maintaining a patent airway in routine and emergency anaesthetics 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.

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.

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.

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.

Evidence


More evidence is available online at www.i-gel.com/evidences
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

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 stomach contents and facilitates venting.

Proximal end of gastric channel

Integral bite block
Reduces the possibility of airway channel occlusion

Clearly displayed product information
For quick easy reference. Includes confirmation of size and weight guidance

Buccal cavity stabiliser
Aids insertion and eliminates the potential for rotation

Correct tapping 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.

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 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.

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

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