

(oropharyngea)

2 Separate Routes

First Seal™

LMA Supreme[™] A second generation SAD with an innovative Second Seal[™].

LMA Supreme[™] is a second generation, gastric access device which forms an effective First Seal[™] with the oropharynx (oropharyngeal seal) and an innovative Second Seal[™] with the upper oesophageal sphincter (the oesophageal seal).

- Soft, elongated cuff designed to support an effective First Seal[™] and Second Seal^{™ 1,2,3}
- ▶ Elliptical and anatomically shaped LMA Evolution Curve[™] (airway tube) facilitates insertion success²
- Fixation tab and integral bite block¹

First Seal[™]

LMA Supreme[™] delivers measured oropharyngeal leak pressures up to 37cm H₂O.⁴

The First Seal[™] is important for:

- Ventilation performance
- Advanced uses of the device such as in patients with decreased thoracic compliance, in mild-to-moderately obese patients and in certain procedures requiring mechanical ventilation where higher seal pressures are required

Consider using LMA Supreme[™] for:

- Mild to moderately obese patients
- Abdominal procedures
- Controlled reflux
- Positive pressure ventilation (PPV)
- Real Property and the second s Unexpected difficult airways
- Plastic surgery procedures

Second Seal[™]

LMA Supreme[™] enables passive drainage or active management of digestive tract contents independent of ventilation.3

The Second Seal[™] is designed to:

- Improve safety vs a first generation device
- Secure the distal tip of the LMA Supreme[™] at the upper oesophageal sphincter to maintain the patency of the drain tube
- Reduce the risk of insufflation during ventilation
- Reduce the risk of regurgitated gastric content leaking around the tip of the mask





Second Seal[™]

Tip

Oesophageal seal.

First Seal[™] Oropharyngeal seal.

LMA Supreme[™]: Product specification

Mask size	Product code	Patient size	Maximum cuff volume (air)*	Largest size OG tube
1	175010	Neonates/infants up to 5 kg	5 ml	6 Fr
1.5	175015	Infants 5-10 kg	8 ml	6 Fr
2	175020	Infants 10-20 kg	12 ml	10 Fr
2.5	175025	Children 20-30 kg	20 ml	10 Fr
3	175030	Children 30-50 kg	30 ml	14 Fr
4	175040	Adults 50-70 kg	45 ml	14 Fr
5	175050	Adults 70-100 kg	45 ml	14 Fr

*These are maximum volumes that should never be exceeded. It is recommended that the cuff be inflated to a maximum of 60 cm H₂0 intracuff pressure.



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Thicker fixation tab

Provides greater security during tape down.

LMA Evolution Curve™

A more pliable airway tube facilitates greater anatomical compliance.





References:

64: 555-562.

2.

1. Verghese C., Ramaswamy B. BJA 2008; 101 (3): 405-410. Sharma V. et al. BJA 2010; **105** (2): 228-232.

3. Cook T.M. et al. Anaesthesia 2009;

4. Van Zundert A., Brimacombe J. Anaesthesia 2008: 63: 202-213.

Clinical

evidence

For the latest clinical evidence on LMA Supreme"

www.lmaco.com/evidence

make-a-switch.com



For more information on making the switch to second generation SADs

www.make-a-switch.com

You Tube



For the latest digital case reports, educational videos and clinician testimonials

www.youtube.com/

LaryngealMaskAirway



news from LMA

www.facebook.com/ LMAInternational





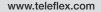
For product information and access to product instructions for use

www.lmaco.com

eleflex



For information on other products within the Teleflex product portfolio





OG = orogastric

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