



## LMA SUPREME®

The Most Advanced LMA® Airway

**The LMA Supreme Airway is the leading single-use, gastric access device which forms an effective first seal with the oropharynx and an innovative verifiable second seal with the upper esophageal sphincter.**

The LMA Supreme Airway combines the best features of previous LMA® airways to provide superior safety and ease of use. Whether it's for a routine procedure or to manage a higher risk patient, the higher seal pressure and gastric access provide a higher degree of safety.

The LMA Supreme Airway allows for easy insertion and higher seal pressures, and provides gastric access to suction or to decompress the stomach if the physician so chooses. It is designed to channel fluids away from the airway in the unlikely event of active or passive regurgitation, and allows for diagnostic testing and verifiable positioning.

**FIRST SEAL™ TECHNOLOGY IS IMPORTANT FOR:**

- Above all, adequacy of gas exchange
- Advanced uses of the device such as for patients with decreased thoracic compliance, heavy patients, and certain procedures requiring mechanical ventilation where higher seal pressures are required\*

**SECOND SEAL™ TECHNOLOGY IS DESIGNED TO:**

- Reduce the risk of insufflation during ventilation
- Provide a passive conduit for unexpected regurgitation
- Provide a conduit for active suctioning of the stomach
- Enhance the effectiveness of the first seal (oropharyngeal seal)

**LMA SUPREME® AIRWAY QUICK REFERENCE AND ORDERING INFORMATION**

CATALOG NUMBER	MASK SIZE	PATIENT SIZE	PRODUCT DESCRIPTION	MAX CUFF INFLATION VOLUME	LARGEST SIZE OG TUBE
175010	1	Neonates/infants up to 5 kg	LMA Supreme size 1	5 mL	6 French
175015	1½	Infants 5 - 10 kg	LMA Supreme size 1½	8 mL	6 French
175020	2	Children 10 - 20 kg	LMA Supreme size 2	12 mL	10 French
175025	2½	Children 20 - 30 kg	LMA Supreme size 2½	20 mL	10 French
175030	3	Children 30 - 50 kg	LMA Supreme size 3	30 mL	14 French
175040	4	Adults 50 - 70 kg	LMA Supreme size 4	45 mL	14 French
175050	5	Adults 70 - 100 kg	LMA Supreme size 5	45 mL	14 French

**REFERENCES**

<sup>1</sup> MA Maktabi, RB Smith, MM Todd. Is Routine Endotracheal Intubation as Safe as We Think or Wish? *Anesthesiology*, 2003, 99(2), 247-8

<sup>2</sup> A Tanaka, S Isono, T Ishikawa, J Sato, T Nishino. Laryngeal Resistance Before and After Minor Surgery. *Anesthesiology*, 2003, 99(2), 252-8

<sup>3</sup> NR Evans, SV Gardner, MFM James, JA King, P Roux, P Bennett, R Natrass, R Llewellyn, D Visu, The ProSeal™ Laryngeal Mask: Results of a Descriptive Trial with Experience of 300 Cases. *BJA*, 2002, 88(4), 534-9

<sup>4</sup> Mark DA. Protection from Aspiration with the LMA ProSeal™ After Vomiting: a Case Report. *Can J Anesthesia*, 2003 Jan, 50(1), 78-80

<sup>5</sup> Amini S, Khoshfetrat M. Comparison of the Intersurgical Solus™ laryngeal mask airway and the I-Gel™ supralaryngeal device. *Anaesthesia*, 2010, 65, 805-809

<sup>6</sup> Abdi W, Dhonneur G, Amathieu R et al. LMA Supreme® versus facemask ventilation: A comparative study in morbidly obese patients showing difficult ventilation predictors. *Obes Surg*, 2009, 19(12), 1624-1630

For the latest clinical evidence on LMA Supreme visit [doctorevidence.com/LMA](http://doctorevidence.com/LMA)

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