



LMA SureSeal™ PreCurved

A first generation device with a pre-curved airway tube which maximises insertion success.

- ▶ Available in 3 adult sizes
- ▶ Silicone cuff allows for smooth insertion
- ▶ Sterile and single use
- ▶ Facilitates smooth emergence from anaesthesia
- ▶ Aperture bars designed to prevent the blockage of the airway by the epiglottis
- ▶ Low mucosal pressure and a good seal is guaranteed due to the soft cuff
- ▶ Pilot balloon used to indicate the precise degree of inflation
- ▶ Convenient depth marks for monitoring correct position
- ▶ MR conditional
- ▶ Not made with natural rubber latex

First Seal™

LMA SureSeal™ PreCurved delivers measured oropharyngeal leak pressures up to 20 cm H₂O.

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



LMA SureSeal™ PreCurved: Specification

| | Size | | |
|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| | 3 | 4 | 5 |
| Airway connector | 15 mm male (ISO 5356-1) | | |
| Inflation valve | Luer cone (ISO 594-1) | | |
| Internal volume of ventilator pathway | 19 ml | 19 ml | 27 ml |
| Pressure drop | < 1.6 cm H ₂ O at 60 l/min | < 1.6 cm H ₂ O at 60 l/min | < 1.6 cm H ₂ O at 60 l/min |
| Min. inter-dental gap | 29 mm | 30 mm | 34 mm |
| Internal pathway | 22.0 cm | 22.0 cm | 24.0 cm |

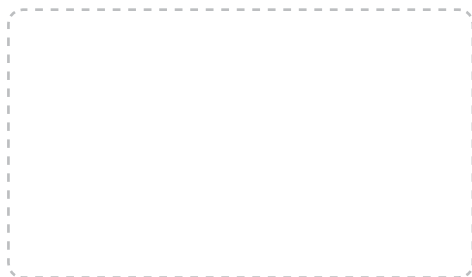
LMA SureSeal™ PreCurved: Product specification

| Mask size | Product code | Patient size | Maximum cuff volume (air)* |
|-----------|--------------|-----------------|----------------------------|
| 3 | 145030 | Adult 30-50 kg | 20 ml |
| 4 | 145040 | Adult 50-70 kg | 30 ml |
| 5 | 145050 | Adult 70-100 kg | 40 ml |

*These are maximum volumes that should never be exceeded. It is recommended that the cuff be inflated to a maximum of 60 cm H₂O intracuff pressure.



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Consult IFU on this website:
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References:

1. Van Zundert A., Brimacombe J. Anaesthesia 2008; **63**: 202-213.



Clinical evidence



For the latest clinical evidence on LMA SureSeal™ PreCurved

www.lmaco.com/evidence



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

www.youtube.com/LaryngealMaskAirway



For the latest news from LMA

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