

# New LMA Supreme™ Design Enhancements

LMA Supreme™ is a second generation, gastric access airway with an effective First Seal™ and Second Seal™. LMA™ Airways are trusted by clinicians the world over, with a device being used somewhere every three seconds.

Innovation and continuous improvement are part of LMA's DNA and in 2012 the new LMA Supreme™ was launched. After a successful study and significant post market surveillance (100,000 uses) without any performance issues or adverse patient events, the enhanced LMA Supreme™ became widely available and is now supplied as standard globally.

## Bite Block

### Smaller

Smaller bite block means the device occupies less of the interdental gap.



Original New

	Original	New
Height	16.3 mm	14.3 mm
Width	28 mm	27.5 mm

### Softer

Softer bite block, potentially reducing the likelihood of dental damage.



Original New

### Smoother

Smoother transition from bite block to airway tube designed to reduce the likelihood of the device catching on the dentition during insertion.



Original New



## Cuff

### Streamlined

Fluted, wedge-shaped tip designed to create a more streamlined profile for insertion.

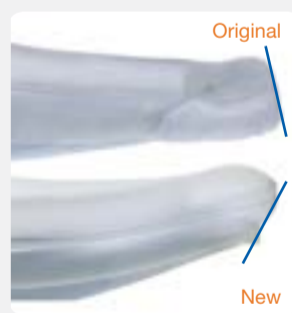


Original

New

### Optimised

Optimised angle of the drain tube entering the cuff, designed to line-up with the upper oesophageal sphincter.



Original

New

### Softer

Reduced tip stiffness designed to reduce the likelihood of trauma to the oesophageal sphincter.



Original

New



## Other

### Connector

Longer airway tube connector (original 42 mm, new 44 mm).



Original

New

### Fixation tab

Thicker fixation tab designed to provide greater security when affixing the device.



Original

New

### Improved opacity

Improved airway tube opacity designed to enhance visibility.



Original

New