

## Single Lumen PVC Laryngeal Mask Airway

This single lumen classic PVC Laryngeal Mask Airway is a versatile, single-use airway made of medical grade PVC<sup>1</sup> material and has good chemical stability.

- With non-adhesive debridement process, smooth shaft and more comfortable to use. Less irritation and cardiovascular response than tracheal tube.
- The cuff is soft and has a matte finish that reduces the incidence of seal leaks and shifting. It is molded in one piece with a non-adhesive back and can be customized with aperture bars or without.
- Multiple sizes available for neonate, infant, child and adult.
- Designed to fit the curvature of the human airway.<sup>2</sup>



Pro manufacturer of high-end medical consumables

Fit with human oral physiology structure with little tissue damage, easy to insert.

Great compression resistance of the airway tube.<sup>3</sup>

Excellent flexibility of the cuff, superior sealing performance

Medical grade UV adhesive, excellent tensile strength.<sup>4</sup>

1, TPE material is available, softer and more cost effective than PVC.

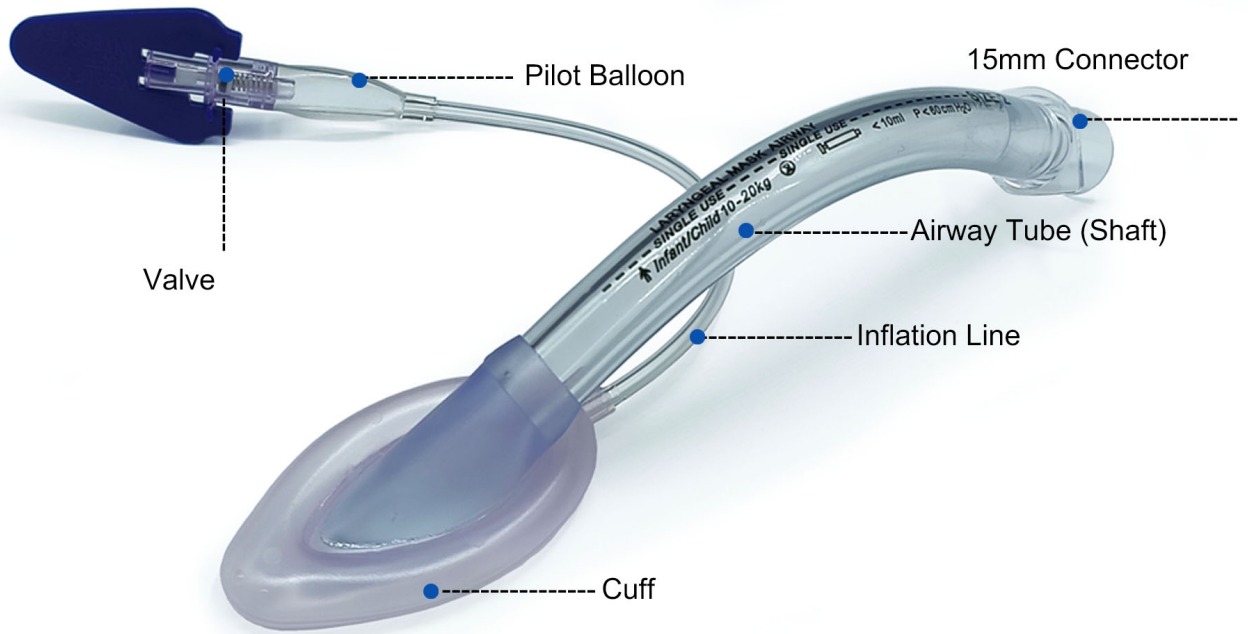
2, Precise design of the curvature of the airway tube using 3D scanning technology.

3, Bite force simulation of the main tube using a compression tester ensures that the compression resistance meets the design criteria.

4, Failure testing of individual connection components using tensile and compression testers ensures that the tensile strength meets design criteria.



## Single Lumen PVC Laryngeal Mask Airway Specification



Size	1.0#	1.5#	2.0#	2.5#	3.0#	4.0#	5.0#
Patient Weight	<5kg	5-10kg	10-20kg	20-30kg	30-50kg	50-70kg	70-100kg
Cuff volume	<4ml	<7ml	<10ml	<14ml	<20ml	<30ml	<40ml
Package	100pcs/ctn						

\*It is recommended that the cuff be inflated to a maximum of 60 cm H O intracuff pressure.

Widely used in the following applications:

- Ambulance Equipment
- Emergency Dept.
- Respiratory Dept.
- Anesthesiology Dept.
- Pre-hospital Emergency
- Ambulance Vehicles