



Laryngeal Mask

TUORen





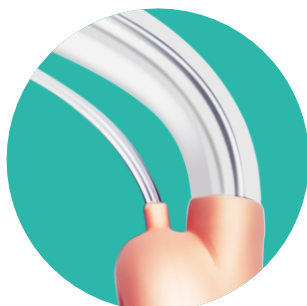
Your Laryngeal Mask Solution Provider

Tuoren is a healthcare solutions provider focusing on medical consumables and extending to electronic medical devices, surgery devices and biomedical materials. International subsidiaries are established in the United States and India. Its products are exported to over 60 countries and regions in the world.

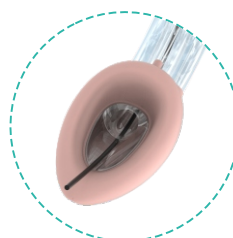
Laryngeal mask is a supraglottic airway device that keeps a patient's airway open during anesthesia or unconsciousness.

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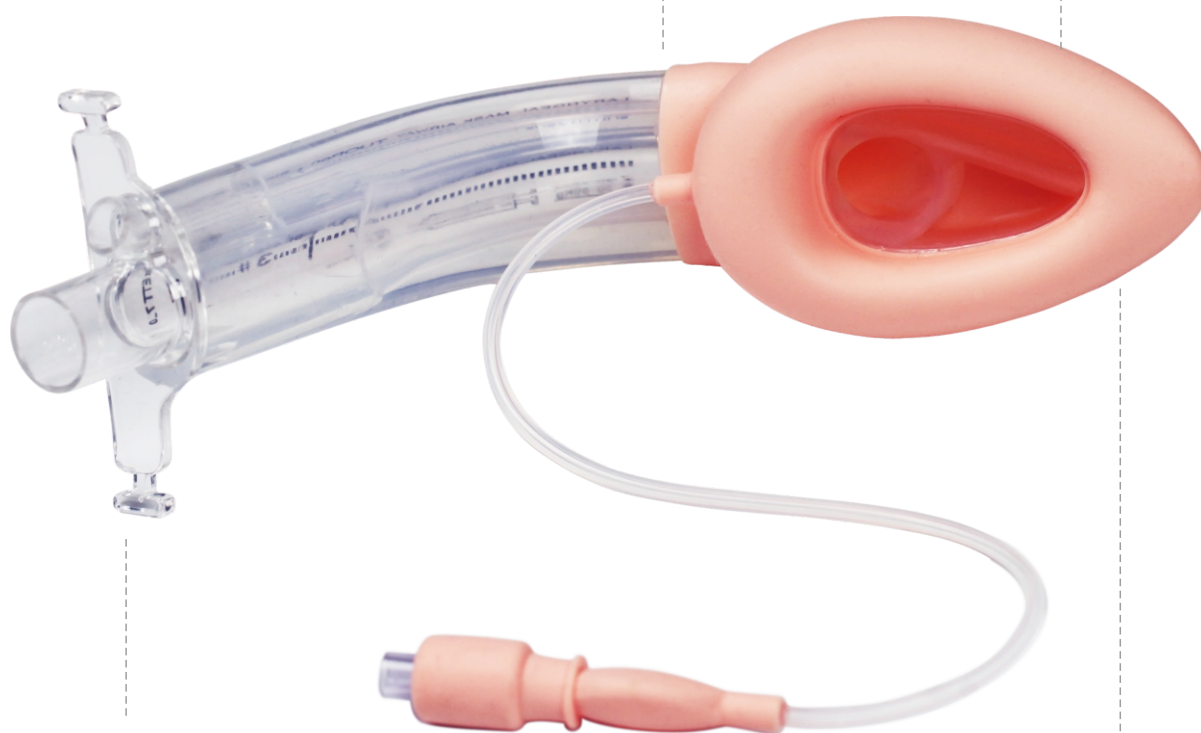
Laryngeal Mask



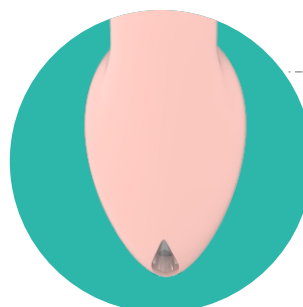
Easy Insertion and Fixing
The curve of Blockbuster™ is designed for rapid insertion.



Sealability and Biocompatibility
The seal pressure can reach up to 50cmH₂O.
Good biocompatibility with silicone material.



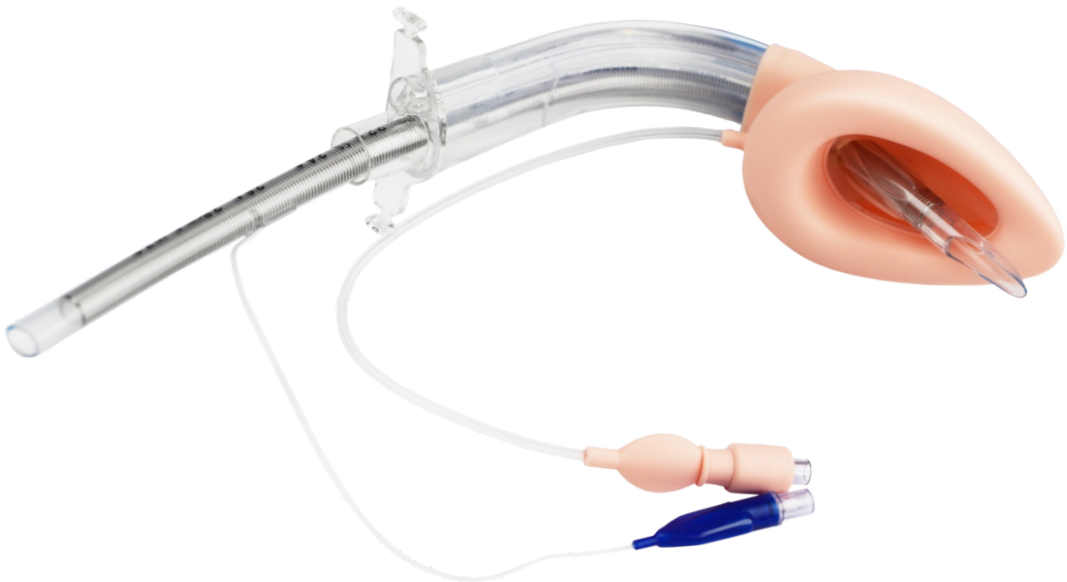
Four-way connector makes it easy to fix after placement.



Gastric Access
Gastric access channel is designed to reduce the risk of aspiration. The designs of inlet and outlet are easy for gastric tube insertion.

Blockbuster Laryngeal Mask

- More than 95 degree angulated short airway tube matches oropharyngeal curve, easy for insertion.
- Gastric access channel is designed to manage the gastric content and reduce the risk of aspiration.
- Intubation capability is added and the success rate for endotracheal tube exchange is over 95%.
- Guidance device allows the ET Tube to direct towards glottis.
- Equipped with the dedicated endotracheal tube and exchange guide.
- High Hemodynamic stability.
- Sputum collection device can collect small quantity of sputum.



Name	Size	CAT.NO	Applicable Patient Weight	Blockbuster ETT (Max)	Bronchoscope	Gastric Tube (Suggested)
BlockBuster™ Laryngeal Mask	1.0	LMA410	<5kg	3.5	3.0mm	6Fr
	1.5	LMA415	5kg-10kg	4.0	3.0mm	8Fr
	2.0	LMA420	10kg-20kg	5.0	3.0mm	10Fr
	2.5	LMA425	20kg-30kg	5.5	3.0mm	12Fr
	3.0	LMA430	30kg-50kg	7.0	5.7mm	14Fr
	4.0	LMA440	50kg-70kg	7.5	5.7mm	14Fr
	5.0	LMA450	70kg-100kg	8.0	5.7mm	16Fr

Non-inflatable laryngeal mask

- Made of silicone material, soft texture, better biological safety.
- No need to inflate: rapid intubation, saving time and reducing medical workload.
- Pre-shaped: the main tube and cuff are pre-shaped designed according to the physiological structure of the oropharynx, easy to insert, anti-movement and low damage.
- Self-breathing: the cuff pressure changes with the ventilation pressure, reducing the damage of the local pressure to the throat airway.
- ET tube replacement: the intubation guide device design makes it accurately intubation replace, easy to manage difficult airways.
- The ventilation tube diameter has large cross-sectional area with low resistance.

Size	CAT.NO	Patient Weight (kg)	Exchange ETT size	Gastric Tube Largest Size
3.0	NILMA430	30-50	6.5#	14Fr
4.0	NILMA440	50-70	6.5#	14Fr
5.0	NILMA450	70-100	7.0#	16Fr



Visual Laryngeal Mask

- DEHP free PVC with good biosafety.
- Ergonomic design: the main tube and cuff are designed according to the physiological structure of the oropharynx, easy to insert, anti-movement, low damage, and good cuff sealing.
- Real-time detection: the independent inspection channel design provides real-time monitoring of the alignment.
- Transparent visual material avoids the camera body contacting the patient's mucous membrane, prevent cross-infection.
- Double drainage structure: with throat and stomach drainage function to prevent reflux and aspiration, double safety guarantee.
- ET tube replacement: the intubation guide device design makes it easy to exchange to ET tube, suitable for difficult airways.
- Fixing device: fixed wing structure design, convenient for laryngeal mask fixation.

Size	CAT.NO	Patient Weight (kg)	Exchange ETT size	Gastric Tube Largest Size	Bronchoscopy OD size(mm)
3.0	VLMA430	30-50	7.0#	16Fr	5.8
4.0	VLMA440	50-70	7.5#	16Fr	5.8
5.0	VLMA450	70-100	8.0#	16Fr	5.8



Laryngeal Mask

Normal Type

- Muscle relaxant is not required.
- Reduce the complications during perioperative period.
- Silicone material has the feature of good biocompatibility and protects the airway.
- Aperture bars designed in case of the poor ventilation caused by epiglottis folding.
- Good compliance and special manufacturing process make it soft, smooth and flexible.
- Good sealability.

Normal	
SIZE	CAT. NO
1.0	LMA110
1.5	LMA115
2.0	LMA120
2.5	LMA125
3.0	LMA130
4.0	LMA140
5.0	LMA150

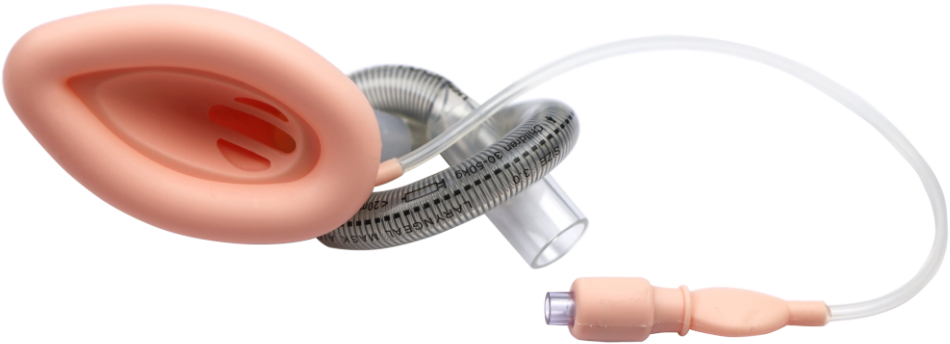
Reusable	
SIZE	CAT. NO
1.0	MAR010
1.5	MAR015
2.0	MAR020
2.5	MAR025
3.0	MAR030
4.0	MAR040
5.0	MAR050



Reinforced Type

- Reinforced tube body with the features of flexibility and anti-kinking.
- Eliminate the risk of airway tube occlusion.
- Reduce the complications during perioperative period.
- Silicone material has good biocompatibility and protects the airway.
- Good sealability.

Reinforced	
SIZE	CAT. NO
1.0	LMA210
1.5	LMA215
2.0	LMA220
2.5	LMA225
3.0	LMA230
4.0	LMA240
5.0	LMA250



● **Esophagus Drainage Type I**

- Independent esophageal drainage cavity to reduce the risk of aspiration.
- Reinforced tube body with good flexibility and anti-kinking. Bite block prevents the tube from being bitten and keeps the ventilation of airway.
- Silicone material has good biocompatibility and protects the airway.
- Good sealability and double-cuffed design, seal pressure up to 40cmH₂O.

Double Lumen	
SIZE	CAT. NO
1.0	LMA310
1.5	LMA315
2.0	LMA320
2.5	LMA325
3.0	LMA330
4.0	LMA340
5.0	LMA350

Reusable	
SIZE	CAT. NO
1.0	MAR310
1.5	MAR315
2.0	MAR320
2.5	MAR325
3.0	MAR330
4.0	MAR340
5.0	MAR350



● **Esophagus Drainage Type II**

- Except for the gastric access channel, the tube is specially designed to the surgical field. (Applicable to E.N.T)

Double Lumen	
SIZE	CAT. NO
1.0	LMA3102
1.5	LMA3152
2.0	LMA3202
2.5	LMA3252
3.0	LMA3302
4.0	LMA3402
5.0	LMA3502



• Single Lumen PVC Type

Normal	
SIZE	CAT. NO
1.0	LMAP110
1.5	LMAP115
2.0	LMAP120
2.5	LMAP125
3.0	LMAP130
4.0	LMAP140
5.0	LMAP150



• Double Lumens PVC Type

- Easy insertion
The preformed curve conforms to anatomy, easy for insertion
- Dual Seal
Oropharyngeal seal and oesophageal seal are designed to ensure the good sealability
- Safety
Gastric tube could be inserted to reduce the risk of aspiration
- Low Incidence of Complication
Low incidence of complication such as sore throat after the operation

Double Lumens	
SIZE	CAT. NO
1.0	LMAP310
1.5	LMAP315
2.0	LMAP320
2.5	LMAP325
3.0	LMAP330
4.0	LMAP340
5.0	LMAP350



Complementary products

Heat and Moisture Exchanger



Filter



Endotracheal Tube



Closed Suction Catheter



Anesthesia Mask



Catheter Mount



Water Trap



Breathing Bag





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