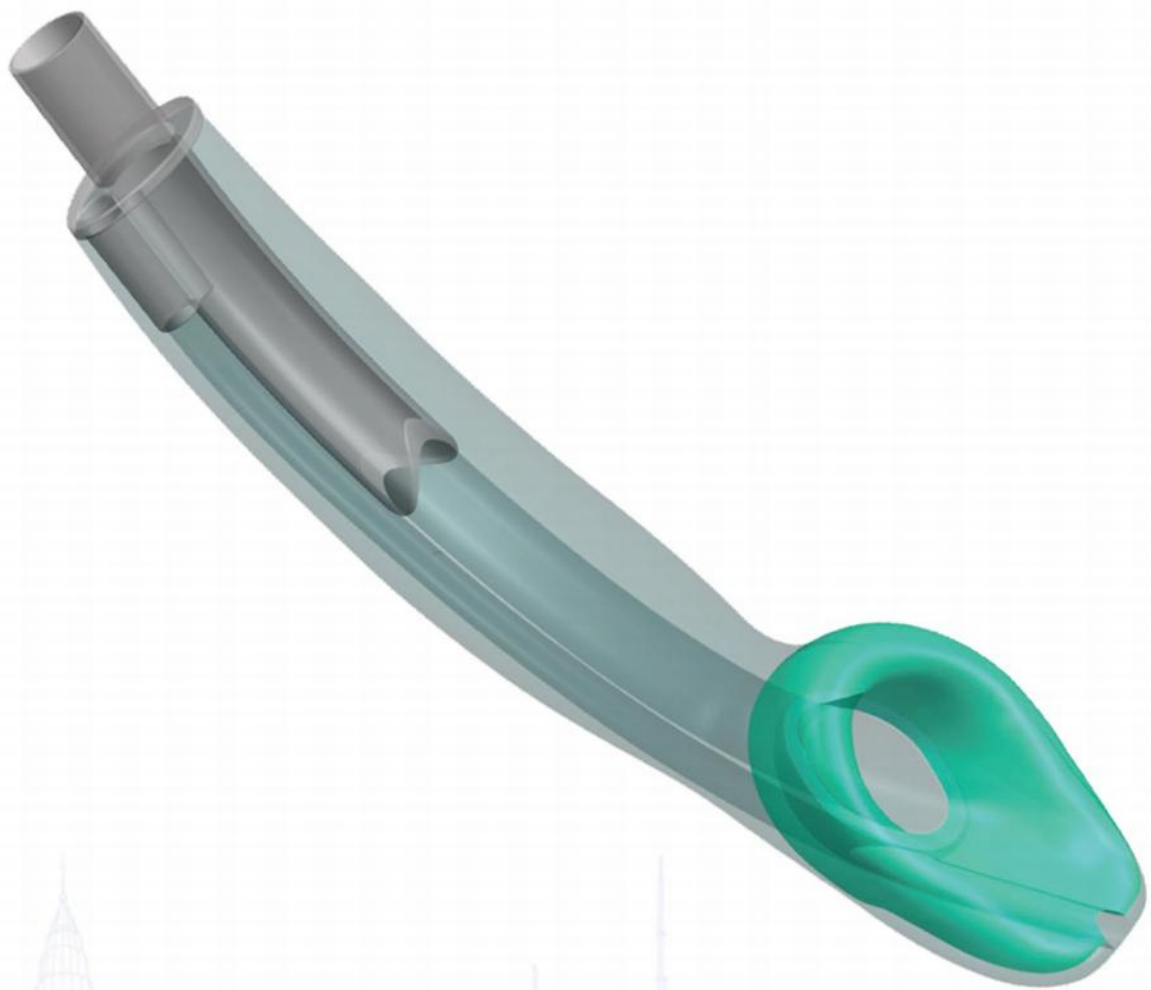


SHENYUN

NON-INFLATABLE LARYNGEAL MASK





PRODUCT TRADING

NON-INFLATABLE LARYNGEAL MASK

The non-inflatable laryngeal mask is a kind of airway management device. Structurally, there is no inflatable part and it is made of soft and elastic medical materials. When in use, the operation is simple and the insertion is fast. There is no need to consider the inflation volume. It has high safety. There is no risk of rupture of the inflatable cuff. The pressure on the throat tissue is relatively uniform. It can also stably seal the airway to ensure ventilation.

■ Features

- The airless laryngeal mask is easier to use, reducing the complexity and time of operation.
- It is easier and faster to insert into the patient's body, suitable for use in emergency situations.
- The transparent design helps to determine the position of the intubation and whether there is secretion.
- Not only suitable for adults, but also children's products to meet the needs of patients of different ages.

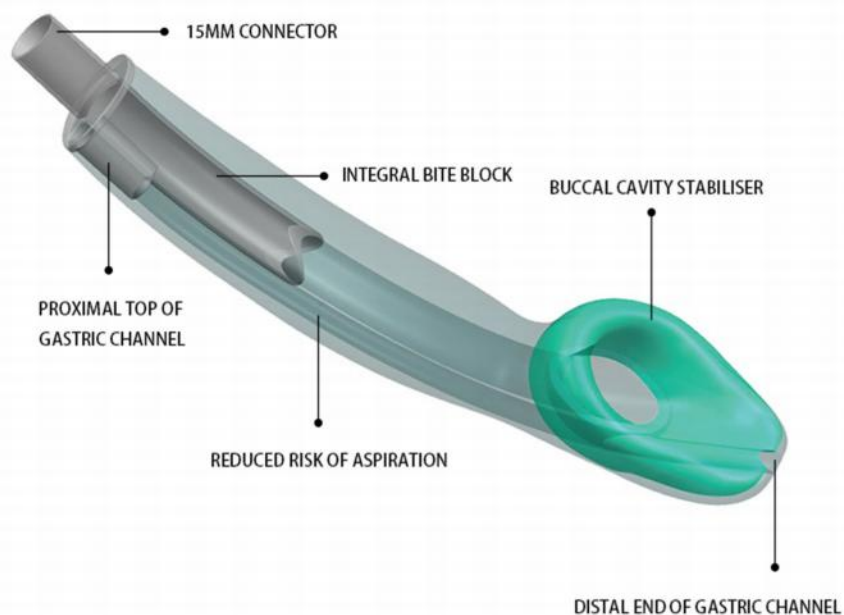
■ Precautions

- Choose the appropriate mask size based on the patient's age, weight, and anatomy.
- Strict disinfection is required before and after use, especially for reusable masks.
- No inflation is required, but airway pressure still needs to be monitored to ensure airway patency.
- Avoid contact with sharp objects.
- Recheck that the mask airway is not blocked when the head or neck position changes.

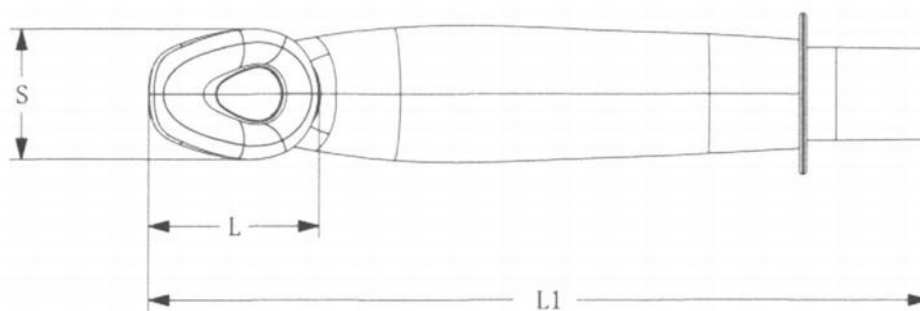
■ product composition



Product Specifications



modle	size	S±2	L±2	L1±8	Fit People	Weight	Cannula size	Gastric tube size
SY12-01	1.0	22	31	141.2	New born	2-5kg	Maximized 3.0mm	/
SY12-02	1.5	28.3	37.7	172.3	Neonate	5-12kg	Maximized 4.0mm	10Fr
SY12-03	2.0	35.5	52	192.4	Child	10-25kg	Maximized 5.0mm	12Fr
SY12-04	2.5	41.5	61	223.1	Adult	25-35kg	Maximized 5.0mm	12Fr
SY12-05	3.0	47	63	224.1	Adult	30-60kg	Maximized 6.0mm	12Fr
SY12-06	4.0	51.5	67.5	228.5	Adult	50-90kg	Maximized 7.0mm	14Fr
SY12-07	5.0	57	71	250.0	Adult	90+kg	Maximized 7.0mm	14Fr



■ Clinical application

Throat examination

Doctors can clearly observe the vocal cords, glottis, laryngopharynx and posterior pharyngeal wall through the laryngeal mask, which helps diagnose vocal cord polyps, nodules, inflammation, ulcers, paralysis and other diseases.

Therapeutic procedures

Such as removing vocal cord polyps, performing vocal cord biopsy, placing glottic stents, etc. These operations require precise operating skills and correct use of laryngeal mask.

Teaching and training

Reduce costs: Although the unit price of disposable products may be higher, they reduce the cost of sterilization and maintenance, which is cost-effective in the long run.

treatment effect

After treatment, the doctor can use the laryngeal mask to observe the treatment effects, such as the healing of the vocal cords after surgery or the improvement of vocal cord function.

Neuromuscular

For example, in the case of vocal cord paralysis, the recovery of vocal cord function can be assessed by observing the movement of the vocal cords and the opening of the glottis.

Research Use

Laryngeal masks are also used in scientific research, such as studies on vocal cord kinematics or experiments on vocal cord pathophysiology.

