Reinforced PVC Endotracheal Tube With Suction Lumen

Reinforced Endotracheal Tube with Suction Lumen is a single-use airway management solution made of medical-grade PVC¹ with excellent chemical stability.

- The airway tube is smooth inside and outside, with no burrs and no impurities. Latex and DEHP free.
- The Bevel tip and Murphy hole are smoothed to minimize damage to the airway during insertion.



- X5CrNi18-10 austenitic stainless steel of spring coil,kink-free tube eliminates the risk of airway tube occlusion.
- X-ray impermeable blue line design for easy identification of tube tip position.
- The suction lumen effectively aspirates subglottic secretions and reduces the incidence of iatrogenic infections and ventilator-associated pneumonia.
- Curvature design of compliant tracheal tube² (Magill Curve).
- Thin-walled, soft and frosted cuff, with a smooth transition of connecting surfaces and a high-capacity, low-pressure design that reduces damage to the airway.

Pro manufacturer of high-end medical consumables

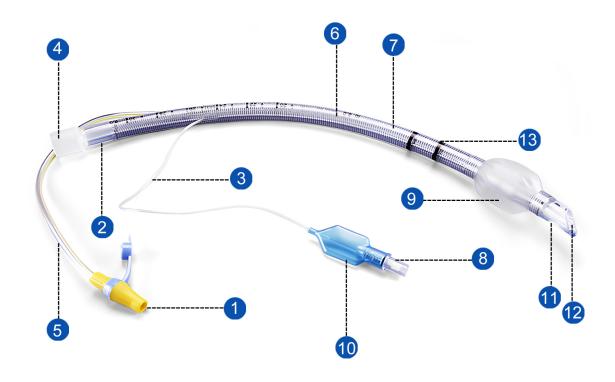
Medical grade UV adhesive, excellent tensile strength.3

Highly elastic airway tube with excellent flexibility and compression resistance.⁴ (Shore hardness from 20A to 65A can be customized).

The left-facing bevel tip improves the visualization of the vocal cords during laryngoscopy. It also increases the diameter of the primary opening, making it less likely to be blocked by secretions.

- 1 : Silicone-containing PVC or TPU material available. PU cuff is optional.
- 2: Precise design of the curvature of the airway tube using 3D scanning technology.
- 3 : Failure testing of individual connection components using tensile and compression testers ensures that the tensile strength meets design criteria.
- 4 : Bite force simulation of the main tube using a compression tester ensures that the compression resistance meets the design criteria.

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- 1) Suction Connector
- 2) Radio-opaque Line
- 3) Inflation Line
- 4)15mm Connector

- 5) Suction Line
- 6) Airway Tube
- 7) Spring Coil
- 8) Valve

- 9) High Volume Low Pressure Cuff
- 10) Pilot Balloon
- 11) Murphy Eye

- 12) Bevel &Tip
- 13) Depth Marker Lines

Size	5.0#	5.5#	6.0#	6.5#	7.0#	7.5#	8.0#	8.5#	9.0#
Packing:		20pcs/box			10pcs/box				

Widely used in the following applications:

Intensive Care Unit
Oral & Maxillofacial Surgery
Ambulance Equipment
Emergency Dept.
Respiratory Dept.
Anesthesiology Dept.
Pre-hospital Emergency