

» TRITUBE® THE ULTRATHIN VENTILATION TUBE



tritube

With an outer diameter (OD) of only 4.4 mm, Tritube is an ultrathin ventilation tube, intended to obtain endotracheal access to the airway and to ventilate patients >40 kg. Tritube can exclusively be used together with Evone® or Ventrain®.

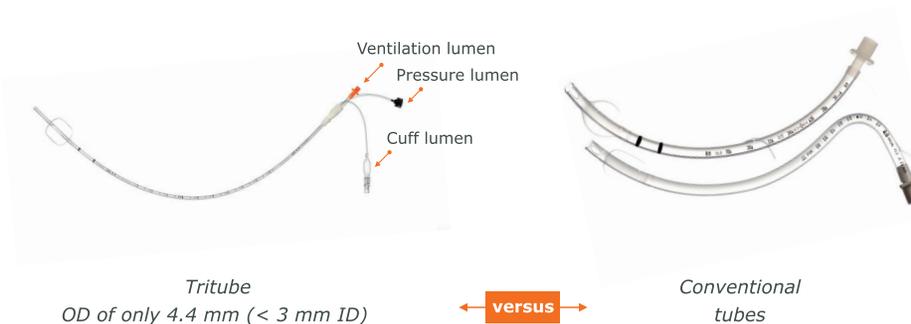
Applications:

- Laryngeal surgery
- Tracheal surgery
- Tracheostomy

Tritube has three lumen:

- A ventilation lumen – with Murphy eye and an inner diameter (ID) smaller than 3 mm;
- A cuff lumen – to inflate and deflate the high volume, low pressure cuff;
- An intratracheal pressure measurement lumen – for continuous intratracheal pressure measurements.

Tritube (including its cuff) is completely manufactured of high-quality Polyurethane (PU). Moreover, Tritube has a malleable stylet to facilitate intubation.



» ADVANTAGES

- More space during elective surgery
- Minimized contamination risk
- Easy access to the airway
- Continuous Intratracheal pressure measurement via pressure lumen
- No vibration of vocal cords
- Continuous capnometry
- Malleable stylet to facilitate intubation

» REDEFINING VENTILATION



Small Lumen



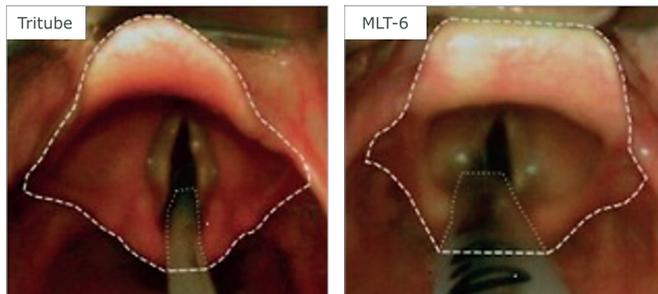
Higher Efficiency

tritube

Glottic visibility for laryngeal surgery

Tritube increases surgical exposure as compared to micro laryngeal tube size 6 as it conceals significantly less laryngeal area (dashed lines).

Schmidt et al. *Eur J Anaesthesiol.* 2019 | Volume 36 | Pages 963-971

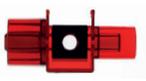


Safe tracheostomy

Tritube allows safe surgical tracheostomy with minimized aerosol generation while providing continuous ventilation. While conventional tracheostomy is a highly aerosol generating procedure, introduction of Tritube and FCV® ventilation using Evone uniquely allows the placement of a transtracheal cannula in a sealed airway.

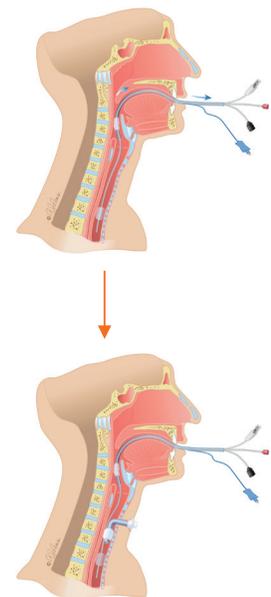
Magasich-Airola et al. *Int J Clin Pract* 2021 | Volume 75(6):e13863

Order information

Evone® Evone Control Unit Order number: 6000  Trolley Order number: 18030	Consumables Cartridge Order number: 6115  Airway Adapter Order number: 6125  Filter Order number: 12012 	Consumables Breathing Tubing Order number: 6120  Tritube® Order number: 7000  Conventional Tube Adapter Order number: 6130 
Consumables Ventrain (Box of 5) Order number: 2618200 		

SMALL LUMEN

- FCV® enables use of ultrathin cuffed endotracheal tube Tritube® (O.D. 4.4 mm):
 - New surgical possibilities
 - Easy intubation of even difficult airways
 - Increased surgical exposure



HIGHER EFFICIENCY

- FCV®'s low flow rates are better able to reach the high resistant and the dependent lung parts, that have a better perfusion.
- FCV®'s control of the expiration maintains airway pressure and keeps the gas longer in the alveoli.
- Together, FCV® avoids atelectasis while improving gas exchange.