

(XXX) 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®.

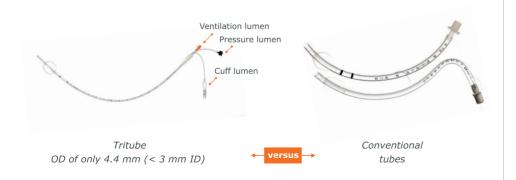
Applications:

- 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 Intratreacheal pressure measurement via pressure lumen
- No vibration of vocal cords.
- Continuous capnometry
- Malleable stylet to facilitate intubation

(>>) REDEFINING VENTILATION





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.

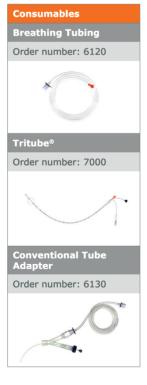
Magasich-Airola et al. Int J Clin Pract 2021 | Volume 75(6):e13863

Order information

Evone®



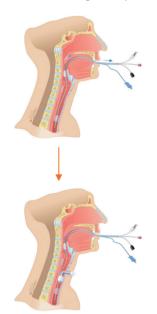




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(>>) SMALL LUMEN

- 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.



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