

MICROCUFF® ENDOTRACHEAL TUBE (EU MDR)

DISPOSABLE | SINGLE-USE | STERILE | DEHP FREE | LATEX FREE | MR CONDITIONAL

The Microcuff® endotracheal tube offers a premium micro-thin polyurethane cuff, and now in a new level of safety with DEHP free PVC tubing. Its enhanced design minimizes the risk of micro-aspiration and potentially lowers the risk of ventilator-associated pneumonia (VAP) during prolonged ventilation. The cuff's thin material improves tracheal contact and allows for better visualization of vocal cords when deflated, while its puncture strength and burst pressure are nearly double that of conventional cuffs.

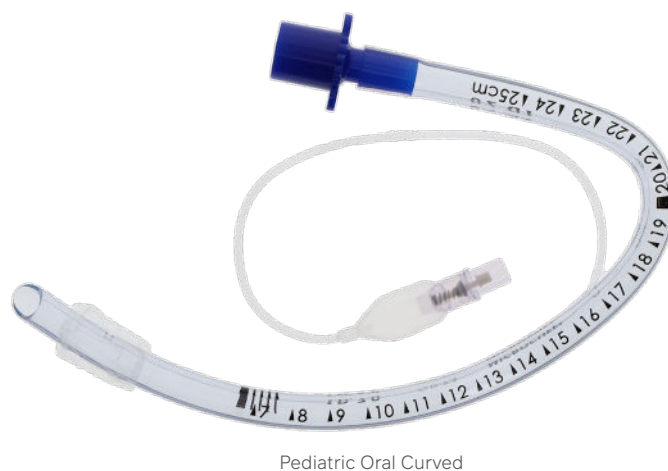


MICROCUFF® BENEFITS

- The pediatric size is designed specifically for pediatric anatomy, not a downsized adult tube.
- Seals with a cuff membrane in the trachea instead of rigid tube shaft in the cricoid
- Low rate of re-intubation¹ which reduces patient trauma, procedural time, and material costs
- Reduces need to replace oversized tracheal tubes
- Sealed airway allows for use of minimal and low flow anesthesia
- Sealing with a cuff compensates for different size and shaped airways

IMPROVES PATIENT CARE

- Positive pressure ventilation with a sealed airway provides constant and efficient minute ventilation
- Sealed airway ensures reliable end-tidal CO₂ lung function and oxygenation consumption monitoring



ENDOTRACHEAL TUBE, ADULT ORAL-NASAL MAGILL, MURPHY EYE

ITEM	TUBE SIZE I.D.	PK
35210A	5.0 mm	10
35211A	5.5 mm	10
35212A	6.0 mm	10
35213A	6.5 mm	10
35214A	7.0 mm	10
35215A	7.5 mm	10
35216A	8.0 mm	10
35217A	8.5 mm	10
35218A	9.0 mm	10
35220A	10.0 mm	10

PEDIATRIC ORAL-NASAL MAGILL

ITEM	TUBE SIZE I.D.	PK
35111A	3.0 mm	10
35112A	3.5 mm	10
35113A	4.0 mm	10
35114A	4.5 mm	10
35115A	5.0 mm	10
35116A	5.5 mm	10
35117A	6.0 mm	10
35118A	6.5 mm	10
35119A	7.0 mm	10

PEDIATRIC ORAL CURVED

ITEM	TUBE SIZE I.D.	PK
35161A	3.0 mm	10
35162A	3.5 mm	10
35163A	4.0 mm	10
35164A	4.5 mm	10
35165A	5.0 mm	10
35166A	5.5 mm	10
35167A	6.0 mm	10
35168A	6.5 mm	10
35169A	7.0 mm	10

RECOMMENDED PEDIATRIC TUBE SIZE SELECTION^{1,2}

ORAL-NASAL MAGILL	ORAL CURVED	AGE	TUBE SIZE I.D.
35111A	35161A	Term ≥ 3 kg up to < 8 Months	3.0 mm
35112A	35162A	8 Months to < 2 Years	3.5 mm
35113A	35163A	2 to < 4 Years	4.0 mm
35114A	35164A	4 to < 6 Years	4.5 mm
35115A	35165A	6 to < 8 Years	5.0 mm
35116A	35166A	8 to < 10 Years	5.5 mm
35117A	35167A	10 to < 12 Years	6.0 mm
35118A	35168A	12 to < 14 Years	6.5 mm
35119A	35169A	14 to < 16 Years	7.0 mm

¹ Dullenkopf A, Gerber AC, Weiss M. Fit and seal characteristics of a new pediatric tracheal tube with a high volume-low pressure polyurethane cuff. *Acta Anaesthesiol Scand*. 2005;49:232-237.

² Weiss M, Gerber AC, Dullenkopf A. Appropriate placement of intubation depth marks in a new cuffed pediatric tracheal tube. *British Journal of Anaesthesia*. 2004;94:80-7