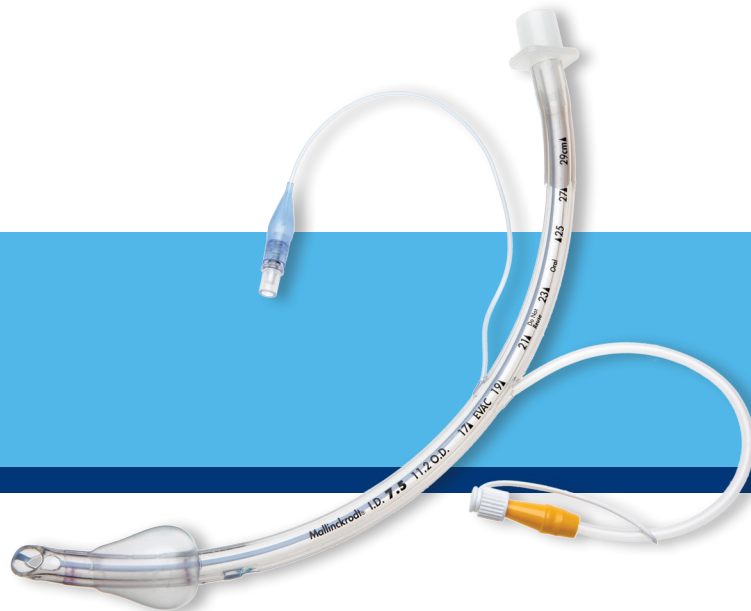




COVIDIEN

positive results for life™



Mallinckrodt™

**Airway Management Products
Quick Reference Guide**

MALLINCKRODT™ ENDOTRACHEAL TUBE CATALOG NUMBER CHARTS

DESCRIPTION	QTY. PER BOX	SIZE (MM)																
		2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
TaperGuard™ Endotracheal Tube with Stylet, Murphy Eye	10							18750 S	18755S	18760S	18765S	18770S	18775S	18780S	18785S	18790S		18710S
Mallinckrodt™ Oral RAE Endotracheal Tube with TaperGuard™ Cuff	10							76251	76255	76260	76265	76270	76275	76280	76285	76290		
Mallinckrodt™ Nasal RAE Endotracheal Tube with TaperGuard™ Cuff	10									96360	96365	96370	96375	96380				
TaperGuard™ Evac Oral Endotracheal Tube, Murphy Eye	10									18860	18865	18870	18875	18880	18885	18890		
TaperGuard™ Oral/Nasal Endotracheal Tube, Murphy Eye	10							18750	18755	18760	18765	18770	18775	18780	18785	18790		18710
Evac Oral Endotracheal Tube with Seal Guard™ Cuff, Murphy Eye	10									110860	110865	110870	110875	110880	110885	110890		
Oral/Nasal Endotracheal Tube with Seal Guard™ Cuff, Murphy Eye	10							109850	109855	109860	109865	109870	109875	109880	109885	109890		109810
Hi-Lo Oral/Nasal Endotracheal Tube, Cuffed, Hooded Murphy Tip with Murphy Eye	10							86107	86108	86109	86110	86111	86112	86113	86114	86115		86117
Hi-Lo Oral/Nasal Endotracheal Tube, Cuffed, Intermediate, Murphy Eye	10			86442	86443	86444	86445	86446	86447	86448	86449	86450	86451	86452	86453	86454	86455	86456
Hi-Lo Oral Endotracheal Tube, Intermediate, Precut, Murphy Eye	10									86488		86490	86491	86492	86493	86494		86496
Lo-Pro Oral/Nasal Endotracheal Tube, Cuffed, Murphy Eye	10			86043		86045	86046	86047	86048	86049	86050	86051	86052	86053	86054	86055	86056	86057
Lo-Pro Oral/Nasal Endotracheal Tube Cuffed, Magill Tip	10			86003		86005		86007		86009	86010	86011	86012	86013	86014	86015	86016	86017
Lo-Pro Oral Endotracheal Tube, Cuffed, Murphy Eye	10											86096	86097	86098	86099	86100		
Lo-Contour Oral/Nasal Endotracheal Tube, Cuffed, Murphy Eye	10							86078	86079	86080	86081	86082	86083	86084	86085	86086		

Oral/Nasal Endotracheal Tube, Cuffless, Murphy Eye	10	86221	86222	86223	86224	86225	86226	86227	86228	86229	86230	86231						
Oral/Nasal Endotracheal Tube, Cuffless, Magill Tip	10	86460	86461	86462	86463	86464	86465	86466	86467	86468	86469	86470						
Oral/Nasal Endotracheal Tube, Cuffless, Murphy Eye, Precut	10		96222	96223	96224	96225	96226	96227	96228									
Oral/Nasal Endotracheal Tube, Cuffless, Magill Tip, Precut	10		86520	86521	86522	86523	86524	86525	86526									
Oral RAE Endotracheal Tube, Cuffed, Murphy Eye	10					86209	86199											
Oral RAE Endotracheal Tube, Cuffless, Murphy Eye	10			86263	86264	86265	86266	86267	86268	86269	86270	86271						
Nasal RAE Endotracheal Tube, Cuffless, Murphy Eye	10			86283	86284	86285	86286	86287	86288	86289	86290	86291						
Oral/Nasal Endotracheal Tube, Cuffed Reinforced, Murphy Eye	5									86548	86549	86550	86551	86552	86553	86554	86555	
Endotracheal Tube Cuffless, Reinforced, Magill Tip	5		86541	86542	86543	86544	86545	86546	86547									
Laser Oral/Nasal Endotracheal Tube, Dual Cuffed, Murphy Eye	5						86397	86394	86395	86398								
Laser Oral/Nasal Endotracheal Tube, Cuffless, Magill Tip	5			86400	86401	86402												
Endotrol Oral/Nasal Endotracheal Tube, Cuffed, Murphy Eye	10									86349		86351		86353		86355		
Oral/Nasal Endotracheal Tube, Cuffless, Monitoring Lumen, Magill Tip	10		86642	86643	86644	86645	86646	86647	86648									
Oral/Nasal Endotracheal Tube Cuffless, Monitoring Lumen, Murphy Eye	10		86652	86653	86654	86655	86656	86657	86658									
Microlaryngeal Oral/Nasal Endotracheal Tube, Cuffed, Murphy Eye	10					86385		86387		86389								
Hi-Lo Oral/Nasal Endotracheal Tube, Lanz System, Murphy Eye	10							96107		96109	96110	96111	96112	96113	96114	96115		96117
Oral/Nasal EMT Endotracheal Tube, Cuffed, Murphy Eye	10									85588	85589	85590	85591	85592	85593			



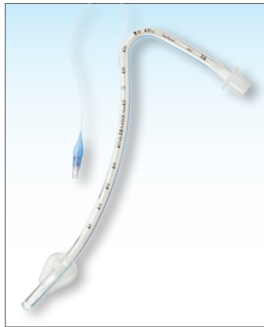
**TAPERGUARD™
ENDOTRACHEAL TUBE WITH
STYLET, MURPHY EYE**

With a Mallinckrodt™ oral/nasal endotracheal tube with TaperGuard™ cuff and stylet, clinicians have the tools they need in one sterile, easy-to-access pack—no preloading necessary.



**ORAL RAE ENDOTRACHEAL
TUBE WITH TAPERGUARD™
CUFF**

Preformed curve design intended to reduce kinks and disconnects, maintain a patent airway, and remove the circuits and connectors from the surgical field. Features TaperGuard™ cuff technology.



**NASAL RAE ENDOTRACHEAL
TUBE WITH TAPERGUARD™
CUFF**

Preformed curve to help reduce kinks and disconnects, maintain a patent airway, and remove the circuits and connectors from the surgical field. Features TaperGuard™ cuff technology.



**TAPERGUARD™ EVAC ORAL
ENDOTRACHEAL TUBE,
MURPHY EYE WITH
EVACUATION LUMEN**

Incorporates Mallinckrodt™ Evac technology which has been shown to reduce ventilator-associated pneumonia.¹ Incorporates the TaperGuard™ cuff shown to reduce microaspiration by an average of 90% compared to the Mallinckrodt™ Hi-Lo cuff.²



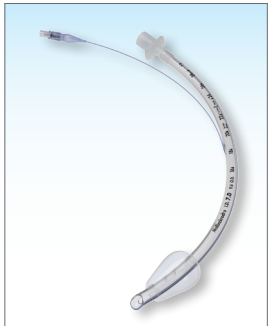
**TAPERGUARD™ ORAL/NASAL
ENDOTRACHEAL TUBE,
MURPHY EYE**

Unique taper-shaped cuff shown to reduce microaspiration by an average of 90% compared to the Mallinckrodt Hi-Lo cuff.²



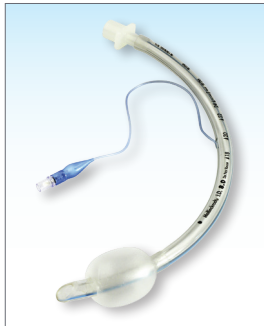
**EVAC ORAL ENDOTRACHEAL
TUBE WITH SEAL GUARD™
CUFF, MURPHY EYE**

The SealGuard™ Evac oral endotracheal tube incorporates the Mallinckrodt™ Evac technology. The Mallinckrodt Evac technology has been shown to reduce ventilator-associated pneumonia.¹ The Seal Guard cuff is a taper-shaped cuff made from polyurethane material.



**ORAL/NASAL ENDOTRACHEAL
TUBE WITH SEAL GUARD™
CUFF, MURPHY EYE**

Unique taper-shaped cuff made from polyurethane material.



**HI-LO ORAL/NASAL
ENDOTRACHEAL TUBE, CUFFED,
MURPHY EYE**

For oral or nasal intubations during general anesthesia, critical care or long-term applications. Smooth-hooded Murphy tip.



**HI-LO ORAL/NASAL
ENDOTRACHEAL TUBE CUFFED,
INTERMEDIATE, MURPHY EYE**

For oral or nasal intubations where a shorter cuff is desired. Standard Murphy tip.



**LO-PRO ORAL/NASAL
ENDOTRACHEAL TUBE, CUFFED**

Low-profile cuff lies close to translucent white tube when deflated. Available in precut lengths and clear tube version. Standard Murphy or Magill tip.



ORAL/NASAL CUFFLESS ENDOTRACHEAL TUBES

Tubes feature distal tip reference marks and depth marks every centimeter to assist placement. Available in precut lengths. Smooth hooded Murphy or Magill tip.



REINFORCED ENDOTRACHEAL TUBE

Maintains patent airway when patient's head and neck are extended or flexed, when the patient is prone or when the patient will be moved. The full-length reinforced spiral-wound wire and bonded connector reduce the risk of kinking and disconnection.



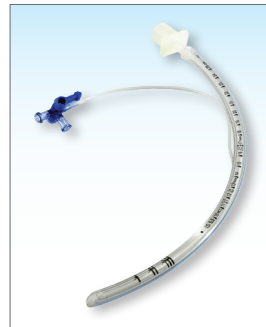
LASER ORAL/NASAL ENDOTRACHEAL TUBE

Designed for use with CO₂ and KTP laser surgery in close proximity to the airway. Flexible, stainless-steel body is airtight and laser resistant. Beams reflected from tube are defocused to help protect surrounding tissue.



ENDOTROL ORAL/NASAL ENDOTRACHEAL TUBE WITH CONTROLLABLE TIP

Provides directional control of tip for emergency situations and abnormal intubation pathways.



ORAL/NASAL ENDOTRACHEAL TUBE, CUFFLESS WITH MONITORING LUMEN

Monitor pressure, sample respiratory gas, irrigate or administer drugs from distal tip through separate monitoring lumen incorporated in tube wall.



MICROLARYNGEAL ORAL/ NASAL ENDOTRACHEAL TUBE

Provides greater access to surgical field during microlaryngeal surgical procedures. Standard tube I.D., O.D., with longer tube length.



HI-LO ORAL/NASAL ENDOTRACHEAL TUBE WITH LANZ SYSTEM

Lanz valve automatically maintains cuff pressure at approximately 30 cm H₂O. Same features as the Hi-Lo Oral/Nasal Endotracheal Tube.



ORAL/NASAL EMT ENDOTRACHEAL TUBE

For delivering medicant during emergency situations. Integral injection port delivers medicant to distal end of tube without disconnecting endotracheal tube from breathing bag.



ENDOBONCHIAL TUBE

For independent ventilation of either lung. Polyurethane endotracheal cuff reduces the risk of tearing during intubation. Available in left, right and left with carinal hook styles.



ENDOBONCHIAL TUBE WITH CPAP*

CPAP improves oxygenation during one-lung anesthesia. Adjustable valve provides clinically accurate pressure settings from 1-10 cm H₂O. Complete, ready-to-use system including anesthesia bag.



ESOPHAGEAL/ENDOTRACHEAL DOUBLE-LUMEN AIRWAY

Unique design allows user to establish a patent airway when placed in the trachea or esophagus. Enables blind placement without a laryngoscope for difficult or emergency airway management.



NASOPHARYNGEAL AIRWAY

Provides an open airway during suctioning and bronchoscopy. Soft material helps minimize patient coughing and gagging. Protects mucosa for repeated catheter passage.



INTUBATING STYLET

Facilitates intubation of endotracheal tubes. 20 per box.

<u>Size</u>	<u>Catalog No.</u>
6 Fr	85863
10 Fr	85864
14 Fr	85865



SHILEY™ ENDOTRACHEAL TUBE HOLDER†

Designed to help secure the endotracheal tube in place using a bracket that can be adjusted for different size endotracheal tubes. Bracket also services as a bite block. Can be used with Mallinckrodt™ TaperGuard™ Evac endotracheal tubes.



6135 GUNBARREL AVENUE
BOULDER, CO 80301
800-635-5267

[COVIDIEN.COM/RMS](https://www.covidien.com/rms)

* The CPAP valve is licensed by Dr. David Alfery.

† Shiley™ endotracheal tube holder is not available in all markets. Shiley™ endotracheal tube holder is CE marked and commercially available in European Union countries. Please refer to local product labeling.

References

1. Smulders K, van der Hoeven H, Weers-Pothoff I, Vandenbroucke-Grauls C. A randomized clinical trial of intermittent subglottic secretion drainage in patients receiving mechanical ventilation. *Chest*. 2002;121(3):858-862.
2. Mallinckrodt™ TaperGuard™ endotracheal tube and Mallinckrodt™ TaperGuard™ Evac endotracheal tube 510(k)#090352 benchtop testing.
3. Mallinckrodt™ endotracheal tube with Seal Guard™ cuff and Mallinckrodt™ Evac endotracheal tube with Seal Guard™ cuff 510(k)#082520 benchtop testing.

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