MALLINCKRODT

Combitube®

ESOPHAGEAL/TRACHEAL DOUBLE-LUMEN AIRWAY

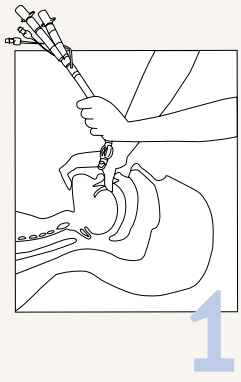
Rapid intubation of difficult airways.

When a difficult airway must be established, time and accuracy are critical. Now you can be assured of rapid intubation and effective ventilation with the *Combitube*® Esophageal/Tracheal Double-Lumen Airway from Nellcor. Unlike traditional endotracheal tubes, the *Combitube* airway is designed to establish a nonsurgical patient airway when placed into either the trachea or the esophagus.

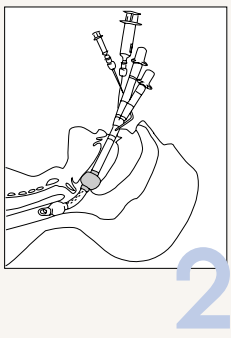
- **Unique double-lumen design allows for rapid airway establishment through either esophageal or tracheal placement.**
- Blind placement eliminates the need for laryngoscope.
- **Pharyngeal balloon holds device firmly in place and helps prevent the escape of gas through the nose or mouth.**
- Full-length lumen allows for suctioning of gastric contents with no interruption of ventilation in the event the *Combitube* airway is placed in the esophagus.
- **Esophageal cuff inflates to seal the esophagus so gas does not enter the stomach and gastric contents are not aspirated.**
- Appropriate for prehospital, surgical and emergency use.

Combitube®

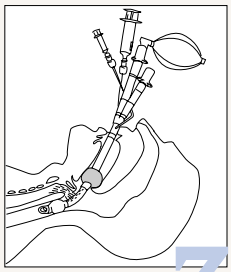
ESOPHAGEAL/TRACHEAL DOUBLE-LUMEN AIRWAY



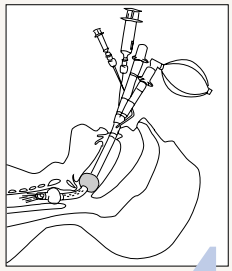
Insert the *Combitube* airway blindly into the mouth. Advance gently until the teeth or alveolar ridges are aligned between the two black rings.



Inflate Line 1 through the blue pilot balloon leading to the large pharyngeal cuff with 100 mL of air for the 41 French or 85 mL of air for the 37 French, using the large syringe provided. Inflate Line 2 through the white pilot balloon leading to the smaller distal cuff with approximately 15 mL of air for the 41 French or 12 mL of air for the 37 French, using the small syringe provided.



Since an esophageal placement of the *Combitube* airway is most likely, begin ventilation by attaching the ventilating device to the longer blue connecting tube marked No. 1. If auscultation of breath sounds is positive, indicating esophageal placement, continue ventilation. If esophageal placement is confirmed, the second clear connecting tube marked No. 2 can be used for gastric suction with the suction catheter provided.



If auscultation of breath sounds is negative, a tracheal placement has been accomplished. The ventilation device should then be connected to the shorter clear connecting tube marked No. 2. The *Combitube* airway is then functioning as a normal tracheal tube.

Ordering Information

Description	Size I.D.	Quantity	Catalog Number
Combitube **Standard Trays**			
For patients 4' to 5'6" tall	37 Fr	4/carton	5-18537
For patients 5' tall and above	41 Fr	4/carton	5-18541
Combitube **Singles**			
For patients 4' to 5'6" tall	37 Fr	4/carton	5-18237
For patients 5' tall and above	41 Fr	4/carton	5-18241
Combitube **Roll-ups**			
For patients 4' to 5'6" tall	37 Fr	4/carton	5-18437
For patients 5' tall and above	41 Fr	4/carton	5-18441
Combitube **Demonstration Airway**			
For demonstration use only	41 Fr	1/carton	5-18141

tyco Healthcare

Nellcor

4280 Hacienda Drive
Pleasanton, CA 94588
Tel 925.463.4000
Toll Free 1.800.635.5267
www.nellcor.com

Tyco Healthcare UK LTD.
154 Fareham Road
Gosport, UK PO13 0AS
Tel +44.1329.224000

© 2003 Nellcor Puritan Bennett, Inc.
All rights reserved.

B.k 1395-0603
AW06803