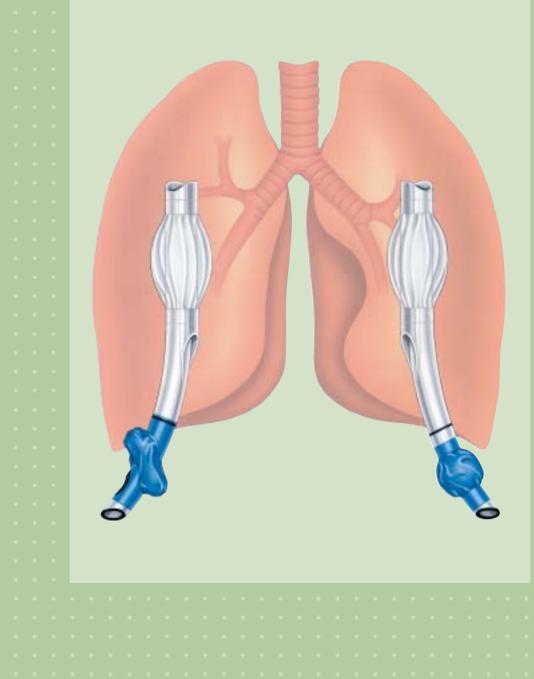
Enclobronchial Tubes

INTENSIVE CARE SPECIAL PRODUCT DESIGN AND HIGH QUALITY FINISH PROVIDE MAXIMUM PATIENT SAFETY

FOR DIFFERENTIAL LUNG VENTILATION DURING THORACIC SURGERY &





MALLINCKRODT

Diagnostic: Broncho Spirometry

Intensive Care:

Unilateral ventilation

Need for adequate ventilation

Potential contralateral bronchial obstruction

Potential contralateral bacterial contamination

Unilateral bronchial lavage

Unilateral and bilateral lung contusion

Anaesthetic/Surgical

Lung surgery

Heart surgery

Oesophageal surgery

Broncho-pleural fistula

Major vascular thoracic surgery and other intra-thoracic extra pulmonary operations

Potential tension pneumothorax

Potential contralateral bacterial contamination

Potential contralateral bronchial contamination

Need for adequate ventilation during diaphragmatic surgery



MALLINCKRODT

Broncho-Cath™ Right

For right-sided endobronchial intubation when differential or one-lung ventilation is indicated during thoracic surgery or intensive care.



Broncho-Cath™ right

Features and benefits:

- Low pressure tracheal and bronchial cuffs minimise the risk of mucosal damage.
- Blue colour-coded bronchial cuff, bronchial proximal lumen and bronchial pilot balloon for easy identification.
- Unique 'S' shaped bronchial cuff provides an increased margin of safety when positioning the Broncho-Cath[™] in the proximity of the right upper lobe.
- The blue-coloured bronchial cuff assists in identification of the distal tip when verifying correct placement by a fibreoptic bronchoscope.
- X-ray opaque markers at the distal tip, around the side eye, above the bronchial cuff and at the tracheal opening aid location and verification of the tube position.
- The accessory pack contains 2 Opti-Port[™] connectors, 2 Gentle-Flo[™] endobronchial suction catheters and 1 'Y' connector.





'S' shaped bronchial cuff

Ordering information:

REF	REF 5-Pack ^{*1}	l.D. (mm) ^{*2}	O.D. (mm)	Length with Connector (mm)
126-35	126-35-5	4.8	11.7	420
126-37	126-37-5	5.1	12.3	420
126-39	126-39-5	5.3	13.0	420
126-41	126-41-5	5.4	13.7	420

Carton Quantity: 1

*1 Carton Quantity 5-Pack: 5, without accessories.
*2 Limiting inper diameter to be considered when us

² Limiting inner diameter to be considered when using a fibreoptic bronchoscope. All tubes are sterile packed, for single use only.

Broncho-Cath[™] Left Broncho-Cath[™] Left with Carinal Hook

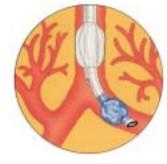
For left-sided endobronchial intubation when differential or one-lung ventilation is indicated during thoracic surgery or intensive care.



Broncho-Cath™ left

Features and benefits:

- Low pressure tracheal and bronchial cuffs minimise the risk of mucosal damage.
- The special design of the bronchial cuff assists in location of the distal tip when verification is confirmed by the fibreoptic bronchoscope.
- The blue-coloured bronchial cuff assists in identification of the distal tip when verifying correct placement by afibreoptic bronchoscope.
- Slightly curved bronchial tube tip helps to improve placement in the left main bronchus.
- X-ray opaque markers at the distal tip, above the bronchial cuff and at the tracheal opening aid location and verification of the tube position.
- The accessory pack contains 2 Opti-Port[™] connectors, 2 Gentle-Flo[™] endobronchial suction catheters and 1 'Y'connector.
- Also available with x-ray opaque carinal hook for precise location of the Broncho-Cath[™] within the carina.





Carinal Hook

Ordering information:

REF	REF Carinal Hook	REF 5-Pack ^{*1}	l.D. (mm)*²	0.D. (mm)	Length (mm)
125-28	-	-	3.1	9.3	420
125-32	-	-	3.4	10.7	420
125-35	125-35-1	125-35-5	4.8	11.7	420
125-37	125-37-1	125-37-5	5.1	12.3	420
125-39	125-39-1	125-39-5	5.3	13.0	420
125-41	125-41-1	125-41-5	5.4	13.7	420

Carton Quantity: 1

*1 Carton Quantity 5-Pack: 5, without accessories.

² Limiting inner diameter to be considered when using a fibreoptic bronchoscope.

All tubes are sterile packed, for single use only.

CPAP System

To avoid or treat hypoxaemia during one-lung anaesthesia.



Features and benefits:

- Patented CPAP valve* allows exact adjustment of pressure levels from 1 to 10 cm H₂O.
- Breathing bag aids opening of the alveoli.
- Right-angled double swivel connector allows easy attachment to the Broncho-Cath[™] endobronchial tube.
- Kink resistant oxygen tubing reduces the risk of occlusion.
- The lightweight system reduces unnecessary force on the proximal end of the Broncho-Cath[™] endobronchial tube, minimising the risk of disconnection.
- Compact and easy to use, even when space is confined.
- LATEX-FREE.
- * The CPAP[™] valve is licensed from Dr. David Alfery.



Ordering information:

REF 125-20 Carton Quantity: 5



Mallinckrodt

Opti-Port[™]

Right Angled Double Swivel Connector



Opti -Port[™] Swivel Connector available with left and right versions

Ordering information:

Features and benefits:

- Light-weight free-moving right angle connector which moves with the anaesthesia circuit to reduce pull that could otherwise dislodge the Broncho-Cath[™].
- The multi-application port enables easy passage of fibreoptic bronchoscopes or suction catheters (e.g. Gentle-Flo[™]).

Accessory Pack

 The accessory pack contains 2 Opti-Port[™] connectors, 2 Gentle-Flo[™] endobronchial suction catheters and 1 "Y" connector.

The accessory pack is included in the Broncho-Cath[™] single pack.



All producs are trademarks of Tyco Healthcare. $\ensuremath{\mathbb{C}}$ 2001 Tyco Healthcare. All rights reserved.

CODENR



REF

Accessory Pack 125-10

Carton Quantity: 10



Tyco Healthcare UK Limited 154 Fareham Road GOSPORT Hampshire PO13 0AS UK Tel: +44 (0)1329 22 41 14 Fax: +44 (0)1329 22 43 90

Tyco Healthcare Norden AB Ärstaängsvägen 11B, 2 tr. SE 117 43 STOCKHOLM SWEDEN Tel: +46 8 585 60 500 Fax: +46 8 585 605 06 **Tyco Healthcare Regional Export** 154 Fareham Road GOSPORT Hampshire PO13 0AS UK Tel: +44 (0)1329 22 41 18 Fax: +44 (0)1329 22 40 86

Tyco Healthcare Nederland BV Postbus 477 5201 AL 'S-HERTOGENBOSCH The NETHERLANDS Tel: +31 73 645 64 56 Fax: +31 73 64 20 704 www.tycohealthcare.nl