

Airway Management

Accessories for **Anaesthesia & Intensive Care**



Laryngeal Tubes / Cuff Pressure Gauges / Intubation Aids / Cricothyrotomy
Resuscitators / Face Masks / Manual Suction Pump / Pelvic Sling / Simulators

Tube Fixations / Respiration Tubing / Respiration Accessories / Catheter Mount Tubing
Connectors / Silicone Tubing / Pressure Infusion / Support Arm / Tube Connectors

/ Airway Management

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/ Accessories for Anaesthesia & Intensive Care

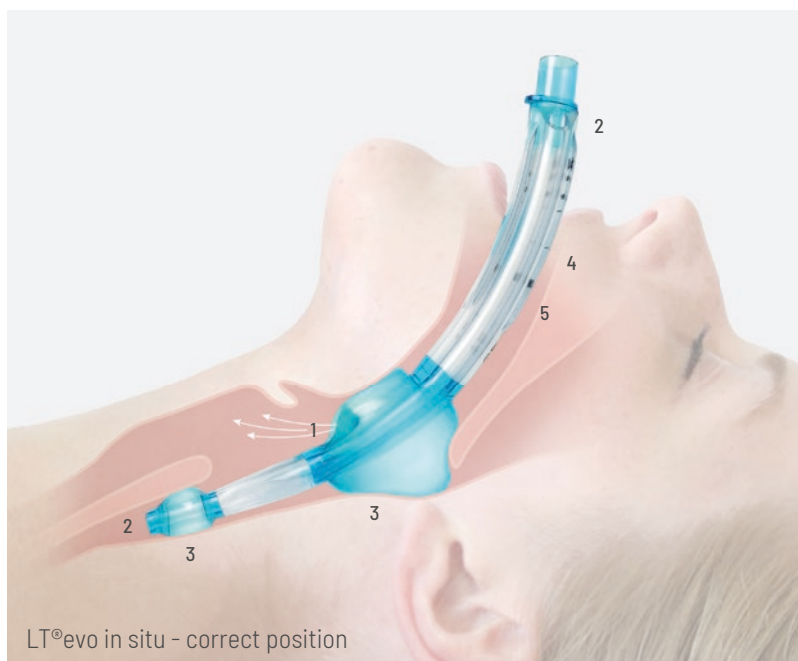
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LT[®]evo

Supraglottic airway device for routine anaesthesia and emergency use

LT[®]evo is a 2nd generation supraglottic airway device to temporarily secure the airway during routine anaesthesia, difficult airway management and cardiopulmonary resuscitation. LT[®]evo is the result of an intense research and development project aimed at designing a device that meets the majority of knowledge and clinical expectations in the field of supraglottic ventilation.

Features



LT[®]evo in situ - correct position

- 1 Large ventilatory opening to allow an optimal flow for gas exchange
- 2 Drain tube to confirm correct placement and to reduce the risk of aspiration
- 3 Two thin-walled cuffs to obtain an efficient oropharyngeal and oesophageal sealing at a low cuff pressure (< 60 cm H₂O)
- 4 Teeth marks as indicator for depth of insertion and for repositioning
- 5 Built-in biteblock to prevent damage to the device and airway obstruction during biting

Features



Anatomical Design



Ease of Insertion



Optimal Sealing Mechanism



Efficient Ventilation



Tracheal Intubation



Gastric Access

Order information

LT[®]evo / For single use, sterile

Size	Patient Weight	Gastric Tube Size (via Drain Tube)	Tracheal Tube Size (via Ventilation Channel)	LT [®] evo With Syringe	QTY / Box	LT [®] evo	QTY / Box
2	10 - 25 kg	≤12 Fr	≤6.7 mm O.D. (5.0 mm I.D., uncuffed)	REF 32-10-102-1	1	REF 32-10-002-1	10
3	25 - 50 kg	≤16 Fr	≤8.7 mm O.D. (6.5 mm I.D.)	REF 32-10-103-1	1	REF 32-10-003-1	10
4	50 - 90 kg	≤18 Fr	≤10.7 mm O.D. (8.0 mm I.D.)	REF 32-10-104-1	1	REF 32-10-004-1	10
5	>90 kg	≤18 Fr	≤10.7 mm O.D. (8.0 mm I.D.)	REF 32-10-105-1	1	REF 32-10-005-1	10

LT[®]evo / Set consisting of #3, #4, #5 with syringe, for single use, sterile

REF	QTY / Box
32-10-209-1	1

Syringe / For LT[®]evo, for single use

Size	REF	QTY / Box
50 ml	54-04-888	10



Additional information



Application video



Brochure

LTS-D

The 2nd generation supraglottic airway device



Order information

LTS-D / For single use, sterile

Size	Patient Weight / Height	Drain Tube	Fiberscope	Colour	LTS-D With colour coded syringe	QTY / Box	LTS-D	QTY / Box
0	<5 kg	10Fr	<3.0 mm		REF 32-06-100-1	1	REF 32-06-000-1	10
1	5 - 12 kg	10Fr	<3.0 mm		REF 32-06-101-1	1	REF 32-06-001-1	10
2	12 - 25 kg	16Fr	<4.0 mm		REF 32-06-102-1	1	REF 32-06-002-1	10
2.5	125 - 150 cm	16Fr	<4.0 mm		REF 32-06-125-1	1	REF 32-06-025-1	10
3	<155 cm	18Fr	<6.0 mm		REF 32-06-103-1	1	REF 32-06-003-1	10
4	155 - 180 cm	18Fr	<6.0 mm		REF 32-06-104-1	1	REF 32-06-004-1	10
5	>180 cm	18Fr	<6.0 mm		REF 32-06-105-1	1	REF 32-06-005-1	10

LTS-D Emergency Set / With colour coded syringe, for single use, sterile

Version	REF	QTY / Box
Emergency set for children, consisting of LTS-D size 0, 1, 2, 2.5	32-06-309-1	1
Emergency set for adults, consisting of LTS-D size 3, 4, 5	32-06-209-1	1

Syringe / For LTS-D + LTS II, colour coded, for single use

Size	REF	QTY / Box
20 ml	54-04-111	10
60 ml	54-04-444	10
100 ml	54-04-555	10



Biteblock / With elastic necktape, for single use, sterile

Size	Tracheal Tube	Laryngeal Tube LTS-D	Laryngeal Mask	REF	QTY / Box
4	6.5 - 8.0 mm I.D.	-	2, 2.5	40-66-040-1	20
5	8.5 - 11.0 mm I.D.	2, 2.5	-	40-66-050-1	20
6	-	3, 4, 5	3, 4, 5	40-66-060-1	20



Additional information



Application video



Brochure



Recommendation of use



Annotated bibliography

- Cuff Pressure Gauge Universal see page 8
- References see page 48

/ Cuff Pressure Gauges

Cuff pressure gauges have been established as a standard device in many clinical institutions. More and more societies of anaesthesiology and intensive care throughout the world are endorsing the systematic control of cuff pressure in the recommendation of their guidelines. Ventilator-associated pneumonia (VAP) is the leading nosocomial cause of mortality in the Intensive Care Unit and has significant impact on hospital costs and length of stay. A leading cause of VAP is micro-aspiration of potentially infectious secretions through microchannels formed from infolding of redundant cuff material after inflation. Cuff pressure management can contribute to reduce tracheal ischemia and subsequent complications. Availability of the device and precision of the measurement are fundamental to the success of treatments.

/ Cuff Controller

Automatic Cuff Pressure Gauge

Features

The Cuff Controller is an electronic device that has been developed for the continuous control and monitoring of cuff pressure. It has proven showing effectiveness in maintaining the cuff pressure in the recommended range in ICU patients.



Front Side

- Large LCD display
- Intuitive cuff pressure adjustment
- Adjustable range: 0 – 60 cmH₂O
- Integrated alarms for over-pressure or leakage



Back Side

Universal clamp for fixation to 25 mm standard rail.

Order information

Cuff Controller / For electricity 100 – 240 VAC, with battery, universal clamp and Connecting Tubing 200 cm

REF	QTY / Box
55-13-500	1

/ Accessories for Cuff Controller

Order information

Connecting Tubing / For single use

Length	REF	QTY / Box
200 cm	54-05-113	10



Cuff Manometer

Analogue cuff pressure gauges for tracheal tubes and supraglottic airway devices

Cuff pressure gauges are used to adjust and control the pressure of tracheal tube cuffs and cuffs of supraglottic airway devices. The ergonomically designed cuff pressure gauges are compact, robust and portable and are characterised by their accuracy and precision. The analogue system is independent from any energy source and therefore no power supply or batteries are required.

The colour coded areas on the scale help to display the ideal pressure to maintain tracheal mucosal capillary blood flow.



Universal

Pediatric

Pocket

Sensitive

Monitor

Order information

Cuff Manometer / Analogue Cuff Pressure Gauge with Connecting Tubing 100 cm

	Universal	Monitor	Pocket	Sensitive	Pediatric	QTY / Box
	REF 54-07-000	REF 54-05-000	REF 54-04-000	REF 54-03-001	REF 54-02-001	1
Pressure range	0 - 120 cmH ₂ O	0 - 120 cmH ₂ O	0 - 120 cmH ₂ O	0 - 120 cmH ₂ O	0 - 60 cmH ₂ O	
Scale	∅ 68 mm	∅ 68 mm	∅ 50 mm	∅ 50 mm	∅ 50 mm	

Accessories for Cuff Manometer

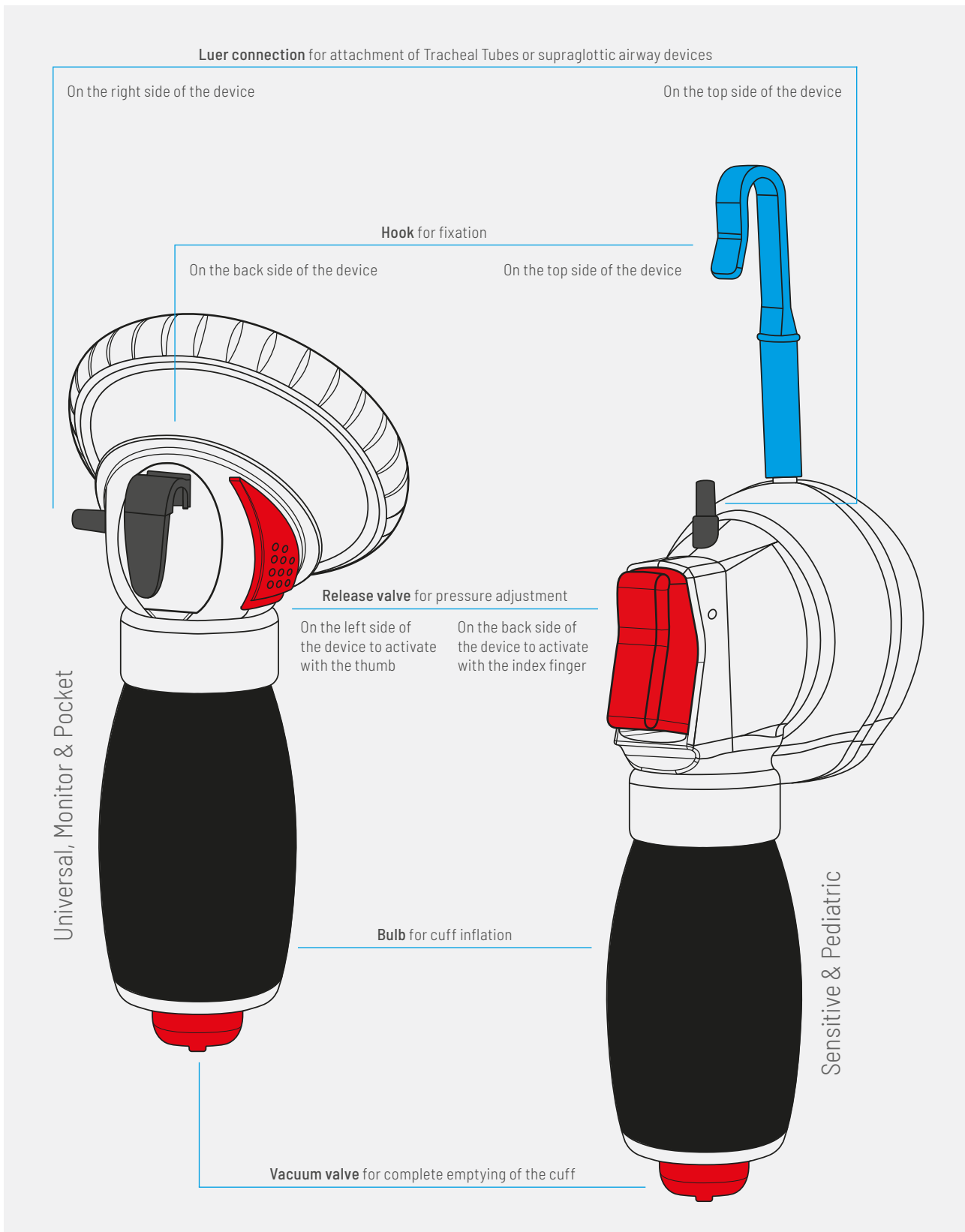
Order information

Connecting Tubing / For single use

Length	REF	QTY / Box
100 cm	54-05-112	10



Features



Additional information



Application video



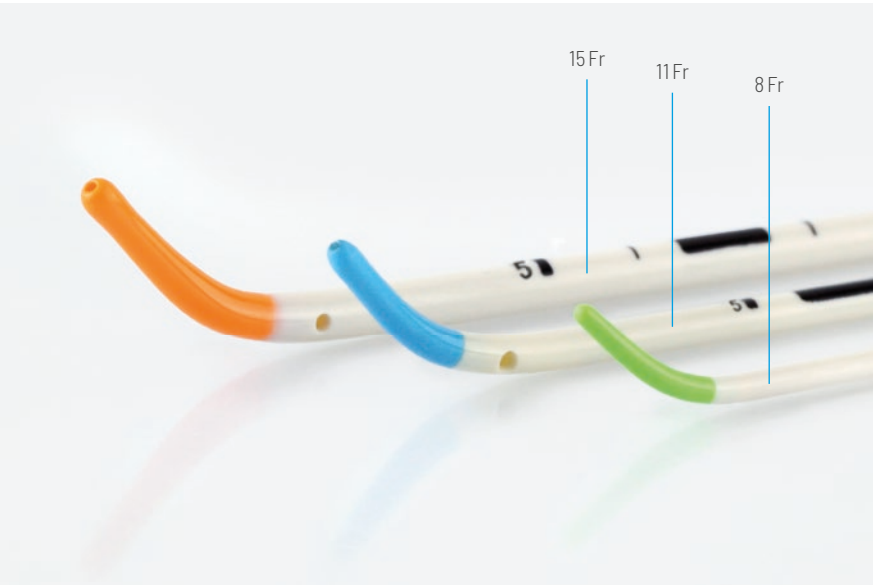
Brochure



Annotated bibliography

S-Guide®

Malleable intubating guide for difficult airway management



S-Guide® is an intubation aid for difficult airway management and facilitates orotracheal intubation, especially in patients where visualisation of the glottis is inadequate.

Due to its **malleability**, it is suitable for direct and indirect laryngoscopy, in particular for video laryngoscopes with non channelled blades.

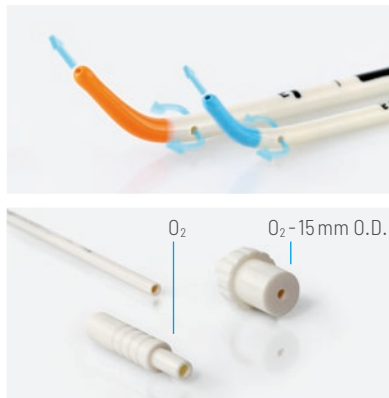
Supplied with two types of O₂ Connectors, **oxygenation*** is possible throughout the whole intubating process. Not impairing oxygenation even when the S-Guide® is bent. The S-Guide® is provided with a coloured, preformed and atraumatic **soft tip**.

* Oxygenation is possible with the sizes 11Fr and 15Fr. Oxygenation is not possible with the size 8Fr.

Features



Soft and Atraumatic Tip



Oxygenation*



Malleability



Order information

S-Guide® / Two types of O₂ Connectors included (11Fr and 15Fr), for single use, sterile

Size	Length	Centimetre Markings	For Tracheal Tube	REF	QTY / Box
8 Fr	40 cm	5 to 30 cm	≥ 3.0 mm I.D.	33-92-400-1	5
11Fr	65 cm	5 to 40 cm	≥ 4.5 mm I.D.	33-91-650-1	5
15Fr	65 cm	5 to 40 cm	≥ 6.0 mm I.D.	33-90-650-1	5

Additional information



Application video



Brochure



Flyer intubation aids



Recommendation of use



Annotated bibliography

/ i-Bougie®

The versatile introducer to facilitate difficult intubation

The i-Bougie® is an effective device to facilitate orotracheal intubation, especially in patients where visualisation of the glottis is inadequate.

Made of HDPE* material (non-PVC) with specific mechanical properties, the i-Bougie® is shapeable according to the laryngoscope blade and the low friction surface facilitates easy railroading of the tracheal tube. The design of the distal tip is atraumatic and rounded and provides additional confidence to the user.

The i-Bougie® is hollow and supplied with two types of O₂ Connectors allowing oxygen flow through the lateral openings at the distal tip.

* HDPE = High Density Polyethylene



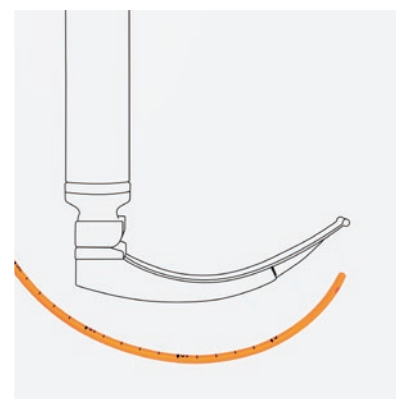
Features



Atraumatic Distal Tip



Oxygenation



Shapeability



Order information

i-Bougie® / Two types of O₂ Connectors included, for single use, sterile

Size	Length	Centimetre Markings	For Tracheal Tube	REF	QTY / Box
14 Fr	70 cm	5 to 40 cm	≥ 6.0 mm I.D.	33-70-700-1	5

Additional information



Application video



Brochure



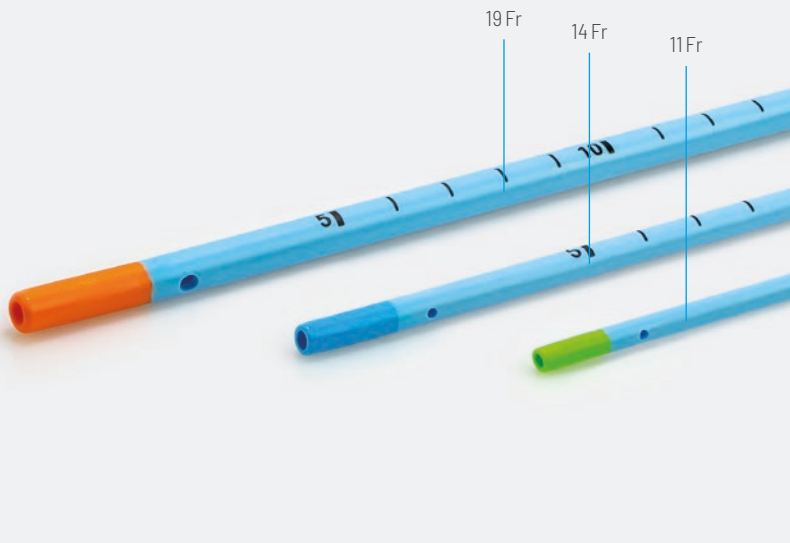
Flyer intubation aids



Annotated bibliography

X-Changer®

Tube exchanger to maintain the airway during tracheal tube exchange



The X-Changer® is designed to facilitate tracheal tube exchange with the possibility for temporary oxygenation. 3 sizes are available to minimize the gap between I.D. of tracheal tube and O.D. of catheter to avoid impingement upon the arytenoids (6). The catheter is made of soft material for better patient tolerance. When used as placeholder for extubation it can be left in situ until the need for reintubation is deemed unlikely (7, 8). Maintaining airway access increases the probability of success should reintubation of the patient with a difficult airway become necessary (9). The X-Changer® can be used to increase the safety of changing tracheal tubes (10).

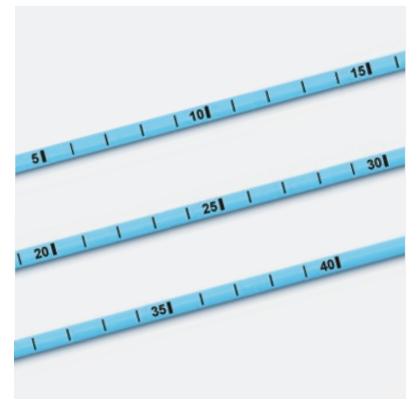
Features



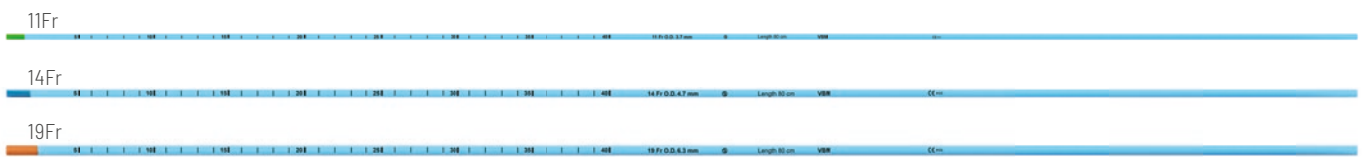
Soft and Atraumatic Tip



Oxygenation



Centimetre Markings



Order information

X-Changer® / Two types of O₂ Connectors included, for single use, sterile

Size	Length	Centimetre Markings	For Tracheal Tube	REF	QTY / Box
11Fr	80 cm	5 to 40 cm	≥ 4.0 mm I.D.	33-42-800-1	5
14Fr	80 cm	5 to 40 cm	≥ 5.0 mm I.D.	33-41-800-1	5
19Fr	80 cm	5 to 40 cm	≥ 7.0 mm I.D.	33-40-800-1	5

Additional information



Application video



Brochure



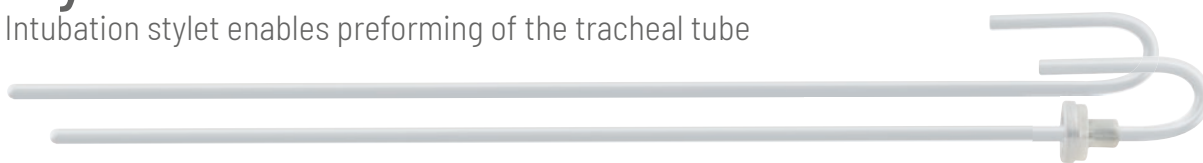
Flyer intubation aids



Annotated bibliography – References see page 48

/ Stylet

Intubation stylet enables preforming of the tracheal tube



- Soft, atraumatic tip
- Without silicone connector
- With moveable silicone connector, which allows fixation of the tracheal tube

Order information

Stylet / Reusable

Size	Length	O.D.	For Tracheal Tube	Without Silicone Connector	QTY / Box	With Moveable Silicone Connector (15 mm I.D.)	QTY / Box
Small	34 cm	2.0 mm	2.5 – 3.5 mm I.D.	REF 90-10-111	25	REF 90-10-001	10
Medium	38 cm	3.0 mm	4.0 – 4.5 mm I.D.	REF 90-10-222	25	REF 90-10-002	10
Large	45 cm	4.0 mm	5.0 – 6.5 mm I.D.	REF 90-10-333	25	REF 90-10-003	10
Large	45 cm	5.5 mm	7.0 – 11.0 mm I.D.	REF 90-10-444	25	REF 90-10-004	10

Additional information



Flyer intubation aids



Annotated bibliography

ScalpelCric®

Set for surgical cricothyrotomy according to the scalpel technique



ScalpelCric® is a surgical set for cricothyrotomy according to the scalpel technique. The set has been developed to match the latest recommendations from the DAS (Difficult Airway Society) guidelines.

Based on the simple description of "stab, twist, bougie, tube", the ScalpelCric® is meant to facilitate the execution of eFONA (emergency Front Of Neck Access) in a CICO situation (Cannot Intubate – Cannot Oxygenate). The set is packed in a specific sterile pouch with each component organised in the order of use. This can be important at the critical time of the procedure.

Features

Scalpel

- Size 10 scalpel is the ideal size to match the O.D. of the tube

Bougie

- Low friction surface for easy railroading of the tube
- Angled and rounded tip
- Centimetre markings to control insertion depth

6.0 mm I.D. Tube

- Cuff for protection against aspiration
- Anatomical flange
- Atraumatic, rounded tube tip
- Smooth transition between bougie and tube

Extension Tubing

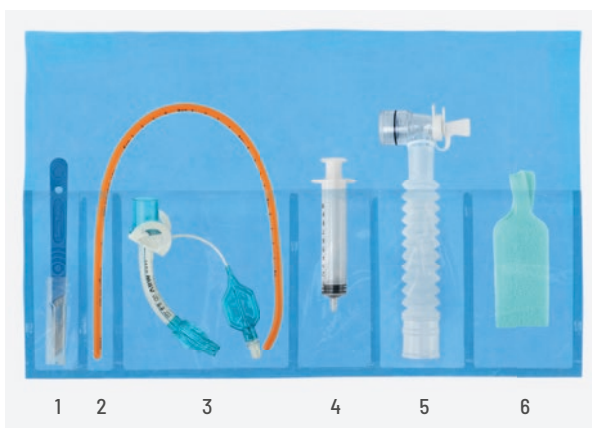
- With suction capability ≤ 16 Fr
- For strain relief

Necktape

- Safe fixation of the tube

Packaging

- Robust packaging and compact pack size 26,0 (L) x 14,5 (W) x 3,5 (H) cm to fit emergency bags, backpacks, crash carts, etc.
- Opening arrows for easy opening
- Sterile pouch is water-resistant



Content

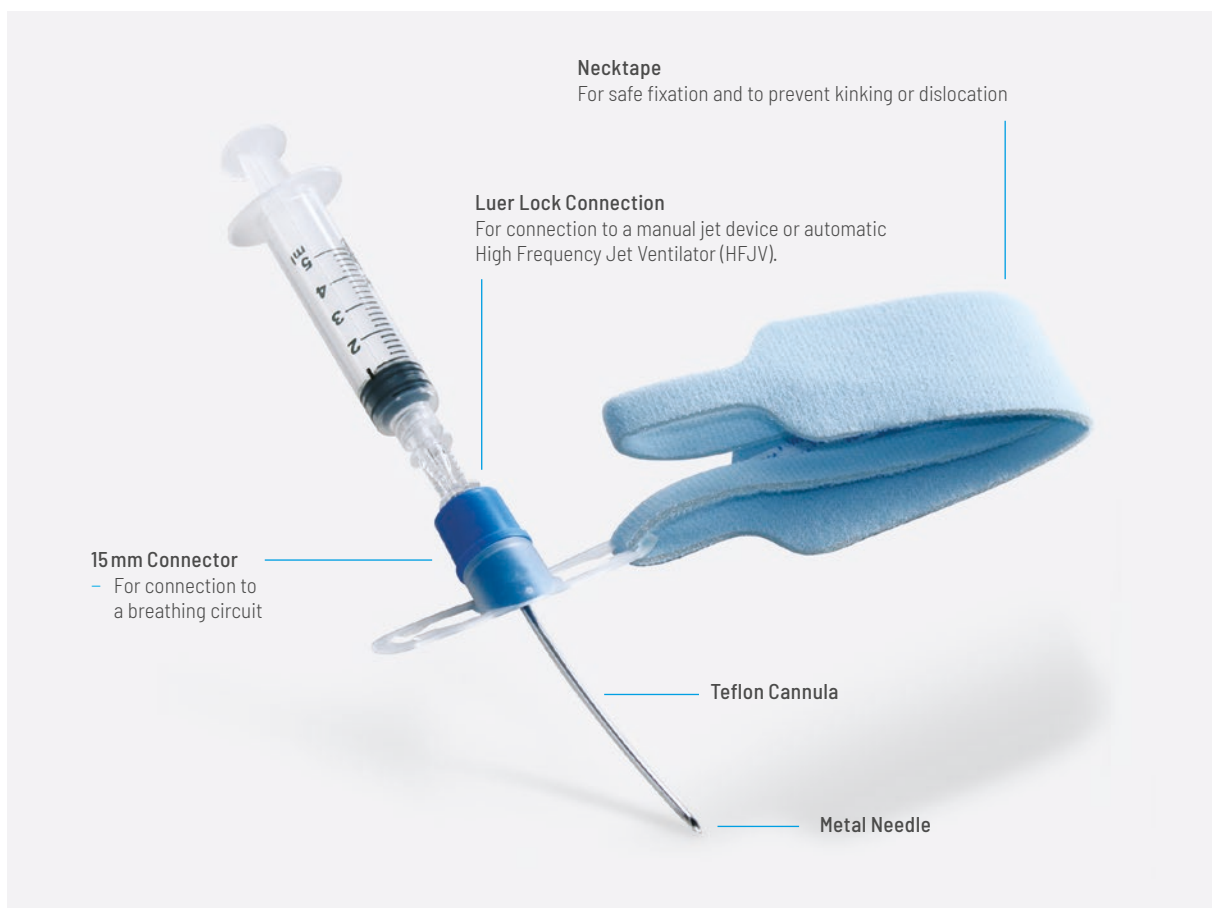
- 1 Scalpel #10
- 2 15 Fr Bougie, 40 cm
- 3 6.0 mm I.D. tube with cuff
- 4 Syringe 10 ml
- 5 Extension tubing
- 6 Necktape



Jet-Ventilation Catheter

Narrow bore cannula for percutaneous cricothyrotomy

The sterile Jet-Ventilation Catheter allows a safe and atraumatic transtracheal access for oxygenation/ventilation with a manual jet device or automatic High Frequency Jet Ventilator (HFJV).



Order information

Jet-Ventilation Catheter acc. to Ravussin / For single use, sterile

Size	Patient	Emergency Set With syringe	QTY / Box	Anaesthesia Set	QTY / Box
13 G	Adult	REF 30-02-913-1	1	REF 30-02-013-1	5
14 G	Child	REF 30-02-914-1	1	REF 30-02-014-1	5
16 G	Infant	REF 30-02-918-1	1	REF 30-02-018-1	5



Additional information



Annotated bibliography

Accessories for Jet-Ventilation Catheter

Order information

Connecting Tubing /

Length	REF	QTY / Box
100 cm	54-05-111	10



/ Surgicric® II

Set for surgical cricothyrotomy according to the classical surgical technique



Surgicric® II is a set for surgical cricothyrotomy according to the classical surgical technique. The set enables securing the airway in case of upper airway obstruction, respectively as "Ultima Ratio" if all other attempts to ventilate the patient failed.

The special feature of Surgicric® II is the combination of tube and dilator. The pre-inserted dilator in the tube allows for a rapid, easy procedure.

Packed in a specific sterile pouch, the set is providing clear overview of all components.

Features

Scissors

- For blunt dissection up to the cricothyroid membrane

Speculum and Tracheal Hook

- To hold the incision open

6.0mm I.D. Tube

- Cuff for protection against aspiration
- Moveable flange
- Atraumatic, rounded tube tip

Dilator

- Soft tip to prevent injury of the posterior tracheal wall
- Smooth transition between dilator and tube tip
- Locking mechanism reduces the risk of accidental dislocation of the dilator from the tube

Extension Tubing

- With suction possibility ≤ 16 Fr

Necktape

- Safe fixation of the tube

Packaging

- Robust packaging and compact pack size 31.5 cm (L) x 15.2 cm (W) x 5.0 cm (H) to fit emergency bags, backpacks, crash carts, etc.



1 2 3 4 5 6 7 8

Content

- 1 Scalpel # 11
- 2 Syringe 10 ml
- 3 6.0mm I.D. tube with cuff and dilator
- 4 Necktape
- 5 Extension tubing
- 6 Tracheal hook
- 7 Scissors
- 8 Speculum



/ Surgicric® III

Set for percutaneous cricothyrotomy according to the Seldinger technique

Surgicric® III is a set for percutaneous cricothyrotomy according to the Seldinger technique. The set enables securing the airway in case of upper airway obstruction, respectively as "Ultima Ratio" if all other attempts to ventilate the patient failed.

The special feature of Surgicric® III is the combination of tube and dilator. The pre-inserted dilator in the tube allows for a rapid, easy procedure.

Packed in a specific sterile pouch, the set is providing clear overview of all components.



Features

Guidewire

- J-tip allows atraumatic insertion
- 10 cm, 20 cm and 30 cm graduation markings for depth orientation

6.0 mm I.D. Tube

- Cuff for protection against aspiration
- Moveable flange
- Atraumatic, rounded tube tip

Dilator

- Soft tip to prevent injury of the posterior tracheal wall
- Smooth transition between dilator and tube tip
- Locking mechanism reduces the risk of accidental dislocation of the dilator from the tube

Extension Tubing

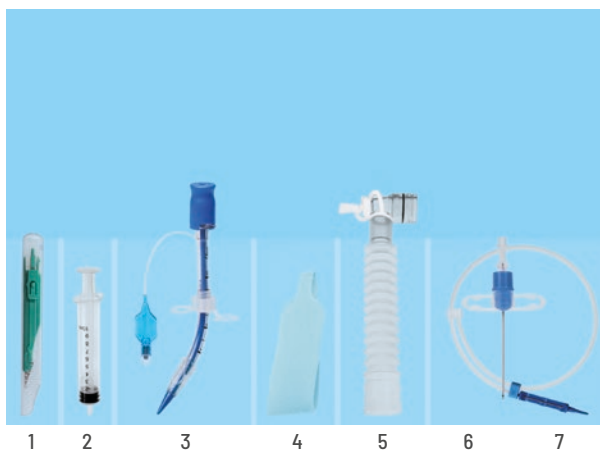
- With suction possibility ≤ 16 Fr

Necktape

- Safe fixation of the tube

Packaging

- Robust packaging and compact pack size 31.5 cm (L) x 15.2 cm (W) x 5.0 cm (H) to fit emergency bags, backpacks, crash carts, etc.



Content

- 1 Scalpel # 11
- 2 Syringe 10 ml
- 3 6.0 mm I.D. tube with cuff and dilator
- 4 Necktape
- 5 Extension tubing
- 6 Introducer catheter (needle & cannula)
- 7 Guidewire

Order information / Additional information

Surgicric® III / For single use, sterile

REF QTY / Box

30-08-227-1 1



Application video



Flyer cricothyrotomy



Annotated bibliography

Quicktrach® I

Set for percutaneous cricothyrotomy according to the catheter-over-needle technique



Quicktrach® I is a percutaneous cricothyrotomy set according to the catheter-over-needle technique, for securing the airway in a CICO situation (Cannot Intubate - Cannot Oxygenate) in case of upper airway obstruction.

The sterile set is preassembled and available in blister packaging or plastic tube.



Features

Needle

- Due to the conical needle tip, the opening into the trachea is dilated

Cannula

- Inner diameter is adequate for temporary ventilation with standard breathing systems (11)

Stopper

- Reduces the risk of posterior tracheal wall perforation while inserting the needle into the trachea

Necktape

- For safe fixation

Syringe

- For checking the location in the trachea



Blister packaging



Plastic tube, ideal for emergency bags.

Dimension:

23 cm (L), Ø 5 cm

Order information

Quicktrach® I / In blister packaging, for single use, sterile

Patient	Cannula	REF	QTY / Box
Child	2.0 mm I.D.	30-04-002-1	1
Adult	4.0 mm I.D.	30-04-004-1	1

Quicktrach® I / In plastic tube, for single use, sterile

Patient	Cannula	REF	QTY / Box
Child	2.0 mm I.D.	30-04-902-1	1
Adult	4.0 mm I.D.	30-04-904-1	1

Additional information



Application video



Brochure



Flyer cricothyrotomy



Annotated bibliography - References see page 48

Quicktrach® II

Set for percutaneous cricothyrotomy according to the catheter-over-needle technique

Quicktrach® II is a percutaneous cricothyrotomy set according to the catheter-over-needle technique, for securing the airway in a CICO situation (Cannot Intubate – Cannot Oxygenate) in case of upper airway obstruction.

The cuff allows sealing of the trachea.

The sterile set is preassembled and available in blister packaging or plastic tube.



Features

Needle

- Due to the conical needle tip, the opening into the trachea is dilated

Cannula

- Inner diameter is adequate for temporary ventilation with standard breathing systems (11)

Cuff

- The cuff allows sealing of the trachea

Stopper + Safety Clip

- Reduces the risk of posterior tracheal wall perforation while inserting the needle into the trachea

Necktape

- For safe fixation

Syringe

- For checking the location in the trachea



Blister packaging



Plastic tube, ideal for emergency bags.

Dimension:
23 cm (L), Ø 5 cm

Order information

Quicktrach® II / With cuff, in blister packaging, for single use, sterile

Patient	Cannula	REF	QTY / Box
Adult	4.0 mm I.D.	30-10-004-1	1

Quicktrach® II / With cuff, in plastic tube, for single use, sterile

Patient	Cannula	REF	QTY / Box
Adult	4.0 mm I.D.	30-10-904-1	1

Additional information



Application video



Flyer cricothyrotomy



Annotated bibliography – References see page 48

Silicone Resuscitator Set

Reusable



Order information

Set for Infant /

In a rigid, transparent carrying case

Content:

- Silicone Resuscitator Bag 280 ml
- Silicone Face Mask size 1
- Reservoir Bag 600 ml
- Oxygen Tubing 200 cm

REF	QTY / Box
88-10-390	1

Set for Child /

In a rigid, transparent carrying case

Content:

- Silicone Resuscitator Bag 450 ml
- Silicone Face Mask size 3
- Reservoir Bag 2500 ml
- Oxygen Tubing 200 cm

REF	QTY / Box
88-10-290	1

Set for Adult /

In a rigid, transparent carrying case

Content:

- Silicone Resuscitator Bag 1500 ml
- Silicone Face Mask size 5
- Reservoir Bag 2500 ml
- Oxygen Tubing 200 cm

REF	QTY / Box
88-10-190	1



Silicone Resuscitator Bag

Order information

Silicone Resuscitator Bag / Reusable

Infant 280 ml	QTY / Box
REF 88-10-300	1

Child 450 ml	QTY / Box
REF 88-10-200	1

Adult 1500 ml	QTY / Box
REF 88-10-100	1



/ PVC Resuscitator Set

For single use



Order
information

Set for Infant /

In a transparent PE-bag

Content:

- PVC Resuscitator Bag 280 ml
- PVC Face Mask size 1
- Reservoir Bag 600 ml
- Oxygen Tubing 200 cm

REF	QTY / Box
84-10-395	6

Set for Child /

In a transparent PE-bag

Content:

- PVC Resuscitator Bag 450 ml
- PVC Face Mask size 3
- Reservoir Bag 2500 ml
- Oxygen Tubing 200 cm

REF	QTY / Box
84-10-295	6

Set for Adult /

In a transparent PE-bag

Content:

- PVC Resuscitator Bag 1500 ml
- PVC Face Mask size 5
- Reservoir Bag 2500 ml
- Oxygen Tubing 200 cm

REF	QTY / Box
84-10-195	6



Accessories for Resuscitators

Order information

PEEP-Valve / Reusable

Pressure Range	Connection	Colour	REF	QTY / Box
2-10 cmH ₂ O	30 mm I.D. with additional adapter 22 mm O.D.	Blue	88-13-006	1
5-20 cmH ₂ O	30 mm I.D. with additional adapter 22 mm O.D.	Blue	88-13-007	1



PEEP-Valve / For single use

Pressure Range	Connection	Colour	REF	QTY / Box
2-10 cmH ₂ O	30 mm I.D. with additional adapter 22 mm O.D.	Orange	89-13-006	1
5-20 cmH ₂ O	30 mm I.D. with additional adapter 22 mm O.D.	Orange	89-13-007	1



PEEP-Adapter / 22 mm I.D. / 30 mm O.D., for PEEP-Valve when used with Silicone Resuscitator, reusable

REF	QTY / Box
88-13-003	1



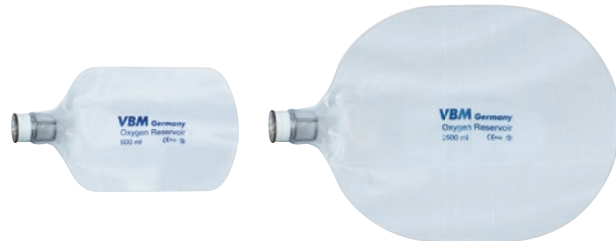
Oxygen Tubing / For single use

Length	REF	QTY / Box
200 cm	89-17-000	1



Reservoir Bag / For single use

Size	REF	QTY / Box
600 ml	89-12-020	5
2500 ml	89-12-010	5



Spare Parts for Silicone Resuscitators

Order information

Non-Rebreathing Valve / Without pressure relief, reusable

REF	QTY / Box
88-14-000	1



Non-Rebreathing Valve / With pressure relief 40 cmH₂O, reusable

REF	QTY / Box
88-15-000	1



Intake Valve / Reusable

REF	QTY / Box
88-26-000	1



Bi-Mask

Sustainable and anatomically shaped anaesthesia face mask



The Bi-Mask is a face mask made of silicone with integrated plastic shell. This supports a comfortable grip, as the mask is malleable and yet provides stability without collapse. Due to the anatomical shape, the Bi-Mask provides an airtight seal with minimum pressure and the ergonomical design allows an optimised grip via C-grip. The Bi-Mask is available in 5 sizes and processable up to 100 times (autoclavable at 134°C).

Features

Mask Body

- Allows visibility for patient observation

Soft Silicone Rim

- Seals to a variety of face shapes

22 mm I.D. Connection

- For resuscitator bag or breathing system

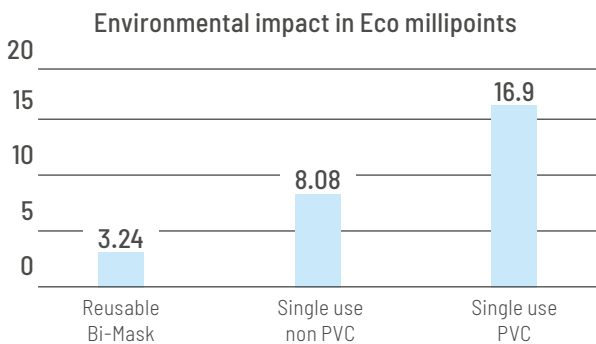
Internal Plastic Shell

- Provides stability without collapse
- Colour coding facilitates size selection
- Supports a comfortable grip due to its malleability

UDI Code and Serial Number

- Product traceability and tracking of product usage

Life Cycle Assessment



Life Cycle Assessment (LCA) - September 2025 based on ISO 14040/14044 standards. Centre for Sustainable Healthcare, Amsterdam UMC

Order information / Additional information

Bi-Mask / Reusable

Size	Patient	Connection	Colour	REF	QTY / Box
2	Child, small	22 mm I.D.	Green	35-65-222	1
3	Child, large	22 mm I.D.	Yellow	35-65-223	1
4	Adult, small	22 mm I.D.	Red	35-65-224	1
5	Adult, medium	22 mm I.D.	Purple	35-65-225	1
6	Adult, large	22 mm I.D.	Blue	35-65-226	1



Brochure

Paediatric Mask

Order information

Paediatric Mask / Reusable

Size	Patient	Connection	REF	QTY / Box
0	Newborn	15 mm O.D.	88-11-000	10
1	Infant	15 mm O.D.	88-11-001	10
2	Child	22 mm I.D.	88-11-002	10



PVC Face Mask

Order information

Face Mask / With inflatable cushion, for single use

Size	Patient	Connection	Colour	REF	QTY / Box
1	Newborn	15 mm O.D.	-	35-40-201	10
2	Infant	15 mm O.D.	-	35-40-202	10
3	Child	22 mm I.D.	Yellow	35-40-203	10
4	Adult, small	22 mm I.D.	Red	35-40-204	10
5	Adult, medium	22 mm I.D.	Purple	35-40-205	10
6	Adult, large	22 mm I.D.	Blue	35-40-206	10



Accessories for Face Masks

Order information

Fixation Tape / Reusable

Patient	REF	QTY / Box
Child	35-70-155	10
Adult	35-70-255	10



Fixation Tape / For single use

Patient	REF	QTY / Box
Adult	35-30-255	10



Hook Ring / For Bi-Mask, reusable

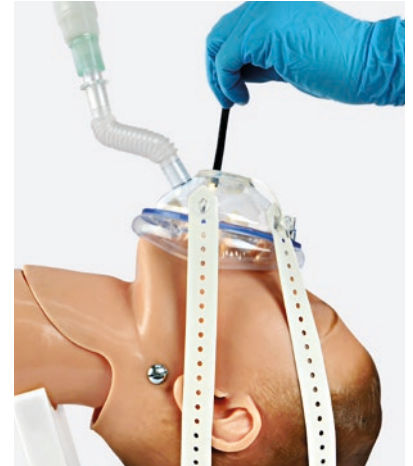
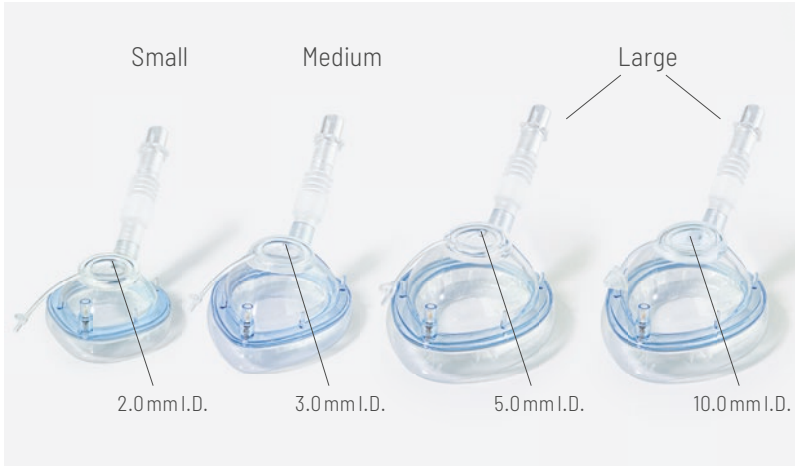
REF	QTY / Box
88-60-266	10



Endoscopy Mask

For ventilation during endoscopic procedures

Allows endoscopy and simultaneous ventilation during fiberoptic intubation, bronchoscopy and upper gastrointestinal endoscopy. The administration of analgesic gases during endoscopic procedures improves patient comfort and the quality of the procedure (12, 13). It prevents hypoventilation and desaturation for increased patient safety.



Order information

Endoscopy Mask / For single use

Size	Membrane	REF	QTY / Box
Small	2.0 mm I.D.	30-40-111	10
Medium	3.0 mm I.D.	30-40-333	10
Large	5.0 mm I.D.	30-40-555	10
Large	10.0 mm I.D.	30-40-777	10

Fixation Tape / Reusable

Patient	REF	QTY / Box
Child	35-70-155	10
Adult	35-70-255	10

Fixation Tape / For single use

Patient	REF	QTY / Box
Adult	35-30-255	10



Additional information



Brochure



Application video
fiberoptic intubation



Application video
bronchoscopy



Application video
transesophageal
echocardiography

References see page 48

Bronchoscope Airway

Large lumen to guide endoscope and tracheal tube. The airway has a lateral opening for easy removal after the endoscopic procedure. The external biteblock protects the endoscope.



Order information

Bronchoscope Airway / For single use, sterile

Size	Length	REF	QTY / Box
2	65 mm	30-40-420-1	10
4	85 mm	30-40-440-1	10

Additional information

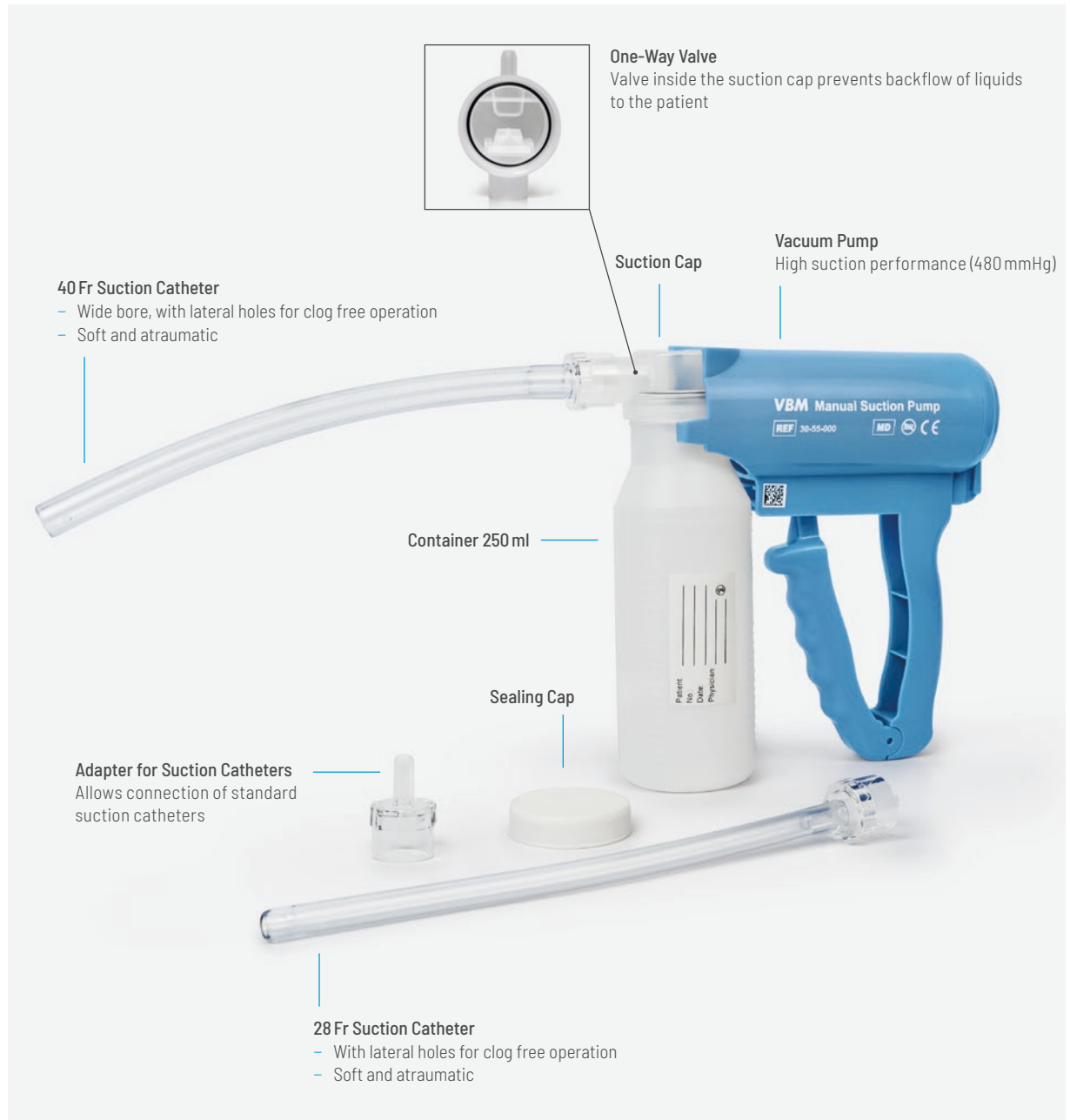
References see page 48

Manual Suction Pump

For effective and quick suction of fluids from the oro- and pharyngeal cavities

The Manual Suction Pump is an inexpensive alternative for EMS personnel and first responders. It easily fits in most emergency cases or bags and is always ready for use, as the operation of the device is independent from any power source.

Features



Order information

Manual Suction Pump / Vacuum pump, suction catheters (28 Fr and 40 Fr), container 250 ml, sealing cap, adapter for standard suction catheters, suction cap
 Vacuum pump: reusable
 Accessories: for single use

Accessory Kit for Manual Suction Pump / Suction catheters (28 Fr and 40 Fr), container 250 ml, sealing cap, adapter for standard suction catheters, suction cap
 For single use

REF	QTY/Box
30-55-000	1

REF	QTY/Box
30-56-000	1

All accessories in one set

Pelvic Sling

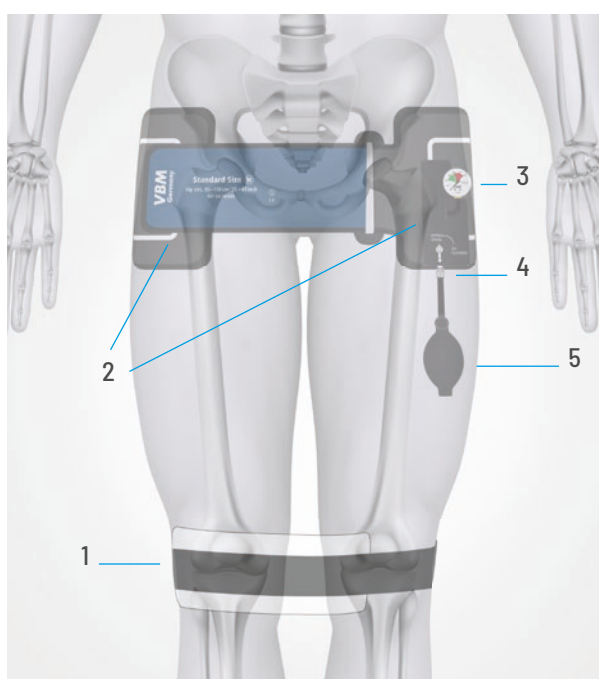
Pneumatic system for the stabilisation of pelvic fractures

The Pelvic Sling is a non-invasive, external pelvis stabiliser for compression and stabilisation of unstable pelvic fractures. The inflatable cuffs exert a lateral pressure to the pelvis for external stabilisation of the pelvic ring to restore the anatomic conditions.

Hemorrhage is reduced by reduction of the intra-pelvic volume.



Features



Pelvic Sling in situ with slide splint used as knee fixation.

1 Slide Splint / Knee Fixation

- To slide the Pelvic Sling underneath the patients pelvis
- After removal used as knee fixation

2 Cuffs

- Lateral compression of the pelvis due to pneumatic cuffs
- Minimal mechanical manipulation on the fractured pelvis

3 Manometer

- Visual control of the applied pressure

4 Stopcock

- For a leak free transport

5 Hand Inflator

- For inflation and deflation of both cuffs
- Removable for MRI use



Positioning

- Due to the positioning line at the level of the trochanter major a correct placement of the Pelvic Sling can be achieved
- The slide splint facilitates the application of the Pelvic Sling and can help to consider the important internal rotation of the lower extremities

Order information

Pelvic Sling / For single use

Size	Patient	Hip Circumference	REF	QTY/Box
S	Junior	70 – 90 cm	34-10-006	1
M	Standard	90 – 110 cm	34-10-004	1
L	Large	110 – 140 cm	34-10-005	1

Additional information



Application video



Annotated bibliography

The Pelvic Sling is packed in a compact size bag, ready to use.

Pack size:

42 cm (L) x 19 cm (W) x 7 cm (H)

/ Airway Management Simulators

Simulation is the ideal method for replicating clinical situation and contributes to improve patient care by enhancing proficiency of practitioners. VBM has developed a wide range of skill-trainers and mannequins with the highest possible fidelity to train all airway procedures.

/ Bill III

- Tracheal intubation
- Supraglottic airway insertion
- Mask ventilation
- Fiberoptic bronchoscopy (if bronchial tree is connected)
- Fiberoptic intubation
- Video laryngoscopy
- Inflatable tongue for difficult airway simulations



Order information

Bill III / With carrying bag

REF	QTY / Box
30-29-000	1

Bronchial Tree acc. to Dr. Nakhosteen / For connection to simulator "Bill III"

REF	QTY / Box
30-19-400	1

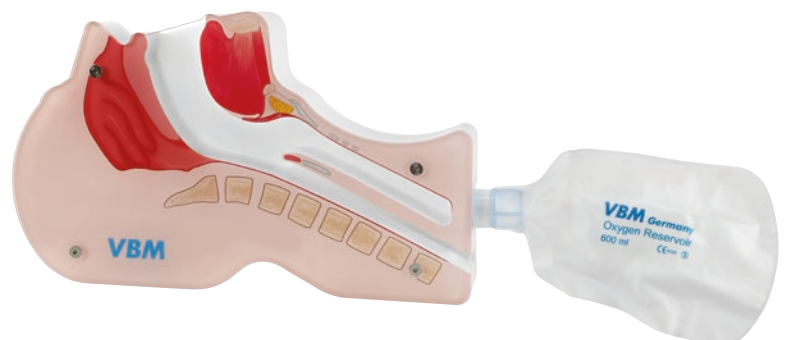


/ AirwayView

Order information

AirwayView / For demonstration and positioning of Laryngeal Tubes, with carrying bag

REF	QTY / Box
30-16-400	1



/ Crico-Trainer

All anaesthetists should be trained to perform a surgical airway. Training should be repeated at regular intervals to ensure skill retention (17).

VBM developed the eFONA Trainer which is an anatomical representation of an adult neck that mimics real anatomy. The folding and locking mechanism hold the skin snugly in place and allow quick replacement of accessory parts. Learners can take a turn and perform multiple cricothyrotomies. A fat pad can be added under the skin to mimic subcutaneous fat or swelling. The Crico-Trainer can be washed in tap water and disinfected with hand wipe in case that fake blood or animal tracheas are used.

/ eFONA Trainer

eFONA Trainer

With moveable chin to mimic more difficult conditions.

eFONA Trainer / With 5 Skins, 5 Double Skins, 5 Larynx, 5 Tracheal Rings, 5 Fat Pads and carrying bag

REF	QTY / Box
30-14-800	1



Order information

/ eFONA Trainer Animal

eFONA Trainer Animal

For fixation of a real animal trachea.

eFONA Trainer Animal / With 5 Skins and carrying bag

REF	QTY / Box
30-14-600	1



Order information

/ Accessories for Crico-Trainer

Skin / For eFONA Trainer + eFONA Trainer Animal

REF	QTY / Box
30-14-222	5



Skin

Fat Pad / For eFONA Trainer

REF	QTY / Box
30-14-833	5



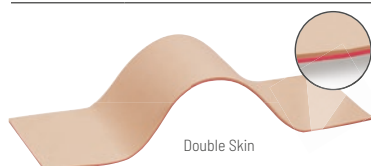
Larynx / For eFONA Trainer

REF	QTY / Box
30-14-811	5



Double Skin / For eFONA Trainer

REF	QTY / Box
30-14-722	5



Double Skin

Tracheal Rings / For eFONA Trainer

REF	QTY / Box
30-14-844	5



Order information

Additional information

- References see page 48

/ Tracheostomy Necktapes

Tube fixations for tracheostomised patients

Order information

Tracheostomy Necktape / For single use, colour: blue

Patient	Length	REF	QTY / Box
Infant / Child	355 mm	40-0005-011	10
Child / Adult	475 mm	40-0005-033	10
Adult, extra large	525 mm	40-0005-044	10



Tracheostomy Necktape / For single use, colour: beige

Patient	Length	REF	QTY / Box
Infant / Child	340 mm	40-0008-011	10
Child / Adult	490 mm	40-0008-033	10
Adult, extra large	590 mm	40-0008-044	10



Tracheostomy Necktape, Separable / For single use, colour: beige

Patient	Length	REF	QTY / Box
Child / Adult	400 mm	40-0066-033	10



/ Endotape

Oral/nasal tracheal tube fixation

Order information

Endotape / With elastic, silicone coated ties, for single use, colour: beige

Patient	Length	REF	QTY / Box
Child / Adult	540 mm	40-8018-044*	10

* Contains or presence of natural rubber latex



Additional information



Application video



Tube Holder

Oral/nasal tracheal tube fixation

Order information

Tube Holder / With self-adhesive hook tape, for single use, colour: beige

Patient	Length	REF	QTY / Box
Child / Adult	540 mm	40-8010-033	10
Adult	650 mm	40-8010-044	10

Additional information



Application video



Biteblock

Oral tube fixation for tracheal tube, Laryngeal Tube and laryngeal mask

Tube clips into biteblock and is therefore protected from occlusion.

Order information

Biteblock / For single use, sterile

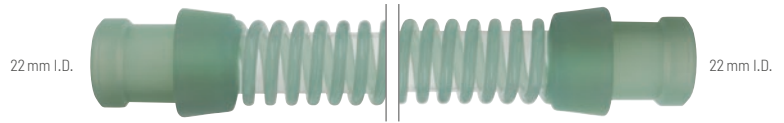
Size	Tracheal Tube	Laryngeal Tube	Laryngeal Mask	Biteblock	Biteblock with Elastic Necktape	QTY / Box
4	6.5-8.0 mm I.D.	-	2, 2.5	REF 40-60-040-1	REF 40-66-040-1	20
5	8.5-11.0 mm I.D.	2, 2.5	-	REF 40-60-050-1	REF 40-66-050-1	20
6	-	3, 4, 5	3, 4, 5	REF 40-60-060-1	REF 40-66-060-1	20



Respiration Tubing 19 mm I.D. for Adults

Reusable

Order information



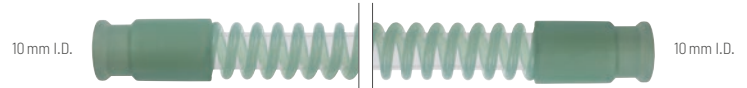
Vulcanised 22 mm I.D. Cuffs at Both Ends /

Length	Colour: green	QTY / Box	Length	Colour: green	QTY / Box	Length	Colour: green	QTY / Box
30 cm	REF 66-22-030	1	90 cm	REF 66-22-090	1	180 cm	REF 66-22-180	1
40 cm	REF 66-22-040	1	110 cm	REF 66-22-110	1	200 cm	REF 66-22-200	1
60 cm	REF 66-22-060	1	130 cm	REF 66-22-130	1			
80 cm	REF 66-22-080	1	150 cm	REF 66-22-150	1			

Respiration Tubing 9 mm I.D. for Children

Reusable

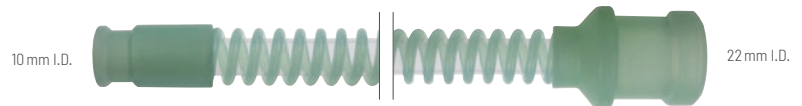
Order information



Vulcanised 10 mm I.D. Cuffs at Both Ends /

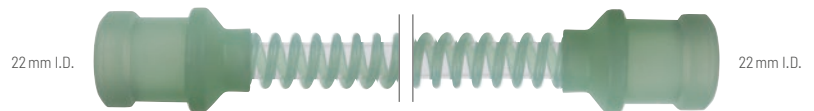
Length	Colour: green	QTY / Box	Length	Colour: green	QTY / Box	Length	Colour: green	QTY / Box
25 cm	REF 66-10-025	1	85 cm	REF 66-10-085	1	150 cm	REF 66-10-150	1
45 cm	REF 66-10-045	1	110 cm	REF 66-10-110	1	200 cm	REF 66-10-200	1
60 cm	REF 66-10-060	1	130 cm	REF 66-10-130	1			

Vulcanised 10 mm I.D. / 22 mm I.D. Cuffs /



Length	Colour: green	QTY / Box	Length	Colour: green	QTY / Box	Length	Colour: green	QTY / Box
25 cm	REF 66-11-025	1	85 cm	REF 66-11-085	1	150 cm	REF 66-11-150	1
45 cm	REF 66-11-045	1	110 cm	REF 66-11-110	1	200 cm	REF 66-11-200	1
60 cm	REF 66-11-060	1	130 cm	REF 66-11-130	1			

Vulcanised 22 mm I.D. Cuffs at Both Ends /



Length	Colour: green	QTY / Box	Length	Colour: green	QTY / Box	Length	Colour: green	QTY / Box
25 cm	REF 66-12-025	1	110 cm	REF 66-12-110	1	150 cm	REF 66-12-150	1
60 cm	REF 66-12-060	1	130 cm	REF 66-12-130	1	200 cm	REF 66-12-200	1
85 cm	REF 66-12-085	1						

Accessories for Respiration Tubing

Order information

Hook / For respiration tubing 9 mm I.D. / 19 mm I.D., reusable

REF	QTY / Box
66-00-002	5



Anaesthesia System for Children

Reusable

Order information

Anaesthesia System /

2 x 9 mm I.D. Silicone Respiration Tubing, 22 mm / 10 mm I.D. Cuff, 110 cm long
 1 x 9 mm I.D. Silicone Respiration Tubing, 22 mm / 22 mm I.D. Cuff, 110 cm long
 1 x Right Angled Paediatric Y-Connector, standard, swivelling, 15 mm I.D. / 22 mm O.D. - 10 mm O.D. - 10 mm O.D.
 1 x Straight Connector
 1 x Silicone Rebreathing Bag 500 ml

REF	QTY / Box
62-11-200	1



Rebreathing Bags

Reusable

Order information

Standard, 22 mm I.D. Cuff and Loop /

Size	REF	QTY / Box
500 ml	66-00-011	1
1000 ml	66-00-015	1
1500 ml	66-00-012	1
2300 ml	66-00-013	1
3000 ml	66-00-014	1

22 mm I.D.

**Open Tube Connection and Cap, 22 mm I.D. Cuff and Loop /**

Size	REF	QTY / Box
500 ml	66-00-041	1
1000 ml	66-00-045	1
1500 ml	66-00-042	1
2300 ml	66-00-043	1
3000 ml	66-00-044	1

22 mm I.D.



Tube connection and cap

5 mm Hole, 22 mm I.D. Cuff and Loop /

Size	REF	QTY / Box
500 ml	66-00-441	1
1000 ml	66-00-445	1
1500 ml	66-00-442	1
2300 ml	66-00-443	1
3000 ml	66-00-444	1

22 mm I.D.



5 mm hole

Water Traps

Reusable

Order information

Water Trap / Adult,
 15 mm I.D. / 22 mm O.D.,
 container 55 ml

REF	QTY / Box
66-40-500	6

15 mm I.D.
22 mm O.D.



55 ml

Water Trap / Child, with tube con-
 nection 10 mm O.D.,
 container 55 ml

REF	QTY / Box
66-40-510	6

10 mm O.D. 10 mm O.D.



55 ml

Catheter Mount Tubing

Reusable

Order information

Straight Connector /

Length: 13 cm	Length: 20 cm	QTY / Box
REF 65-50-130	REF 65-50-200	10

Length: 13 cm	Length: 20 cm	QTY / Box
REF 65-55-130	REF 65-55-200	10



Right Angled Swivel Connector /

Length: 13 cm	Length: 20 cm	QTY / Box
REF 65-60-130	REF 65-60-200	10

Length: 13 cm	Length: 20 cm	QTY / Box
REF 65-80-130	REF 65-80-200	10



Right Angled Swivel Connector, Double Swiveling, with Bronchoscope/Suction Cap /

Length: 13 cm	Length: 20 cm	QTY / Box
REF 65-68-130	REF 65-68-200	10

Length: 13 cm	Length: 20 cm	QTY / Box
REF 65-88-130	REF 65-88-200	10



Connecting Tubing /

Length: 13 cm	Length: 20 cm	QTY / Box
REF 65-00-130	REF 65-00-200	10



Catheter Mount Tubing

For single use, sterile

Order information

Straight Connector /

Length: 15 cm QTY / Box

REF 60-50-150-1 25

Length: 15 cm QTY / Box

REF 60-55-150-1 20

Straight Swivel Connector /

Length: 15 cm QTY / Box

REF 60-52-150-1 25

Right Angled Swivel Connector /

Length: 15 cm QTY / Box

REF 60-60-150-1 25

Length: 15 cm QTY / Box

REF 60-80-150-1 20

Right Angled Swivel Connector with Bronchoscope/Suction Cap /

Length: 15 cm QTY / Box

REF 60-65-150-1 25

Length: 15 cm QTY / Box

REF 60-85-150-1 20

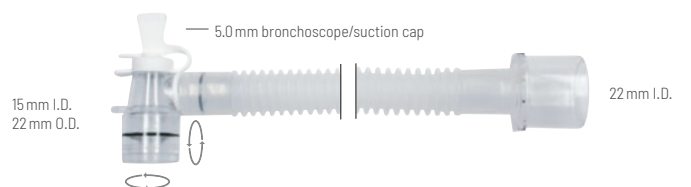
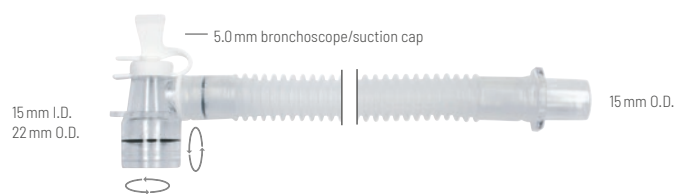
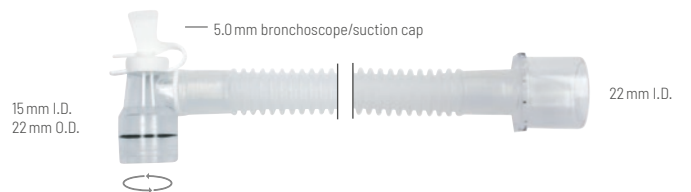
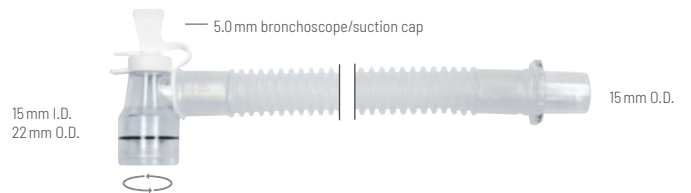
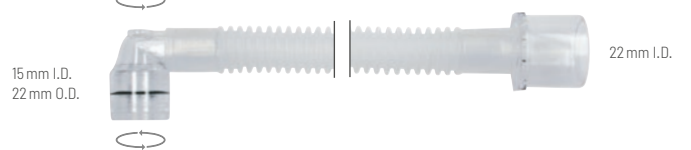
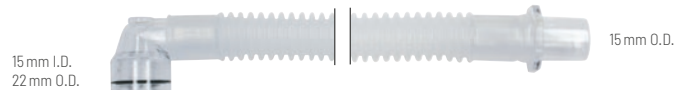
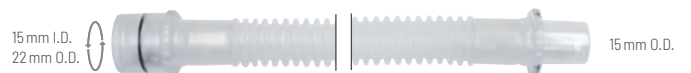
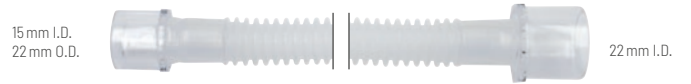
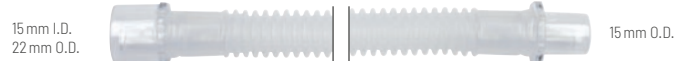
Right Angled Swivel Connector, Double Swiveling, with Bronchoscope/Suction Cap /

Length: 15 cm QTY / Box

REF 60-68-150-1 25

Length: 15 cm QTY / Box

REF 60-88-150-1 20



/ Straight Connectors

Reusable

Order information

REF	QTY / Box
60-30-002	10



REF	QTY / Box
60-30-003	10



REF	QTY / Box
60-30-005	10



REF	QTY / Box
60-40-002	10



REF	QTY / Box
60-40-003	10



REF	QTY / Box
60-40-005	10



REF	QTY / Box
60-12-110	10



REF	QTY / Box
60-12-400	10



REF	QTY / Box
60-12-200	10



REF	QTY / Box
60-12-201	10



REF	QTY / Box
60-50-002	10



REF	QTY / Box
60-50-005	10



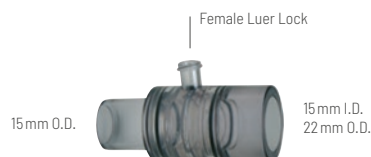
REF	QTY / Box
60-50-003	10



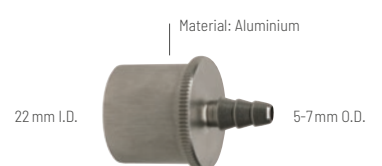
REF	QTY / Box
60-12-300	10



REF	QTY / Box
60-12-601	10



REF	QTY / Box
60-71-002	10



Right Angled Connectors

Reusable

Order information

REF	QTY / Box
60-65-002	10



REF	QTY / Box
60-65-004	10



Right Angled Swivel Connectors

Reusable

Order information

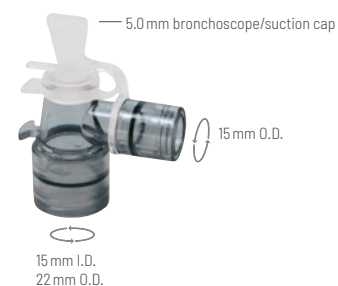
REF	QTY / Box
60-60-002	10



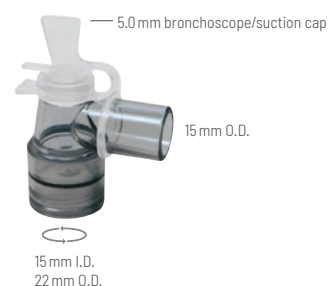
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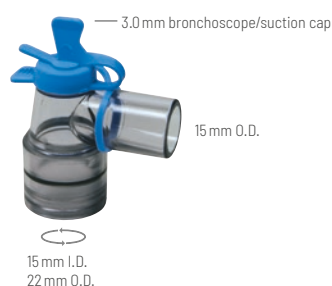
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60-60-010	10



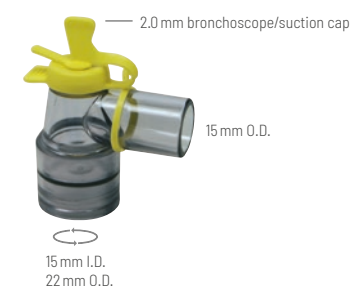
REF	QTY / Box
60-60-005	10



REF	QTY / Box
60-60-205	10



REF	QTY / Box
60-60-305	10



Right Angled Swivel Connectors

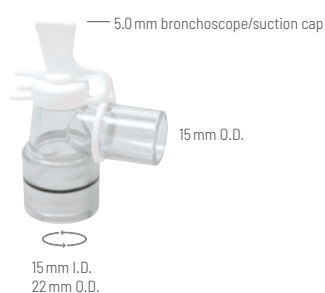
For single use, sterile

Order information

REF	QTY / Box
60-60-222-1	10



REF	QTY / Box
60-60-555-1	10



REF	QTY / Box
60-60-111-1	10



Tube Inhaler

Reusable

Order information

For application of MDI canisters on intubated patients.

REF	QTY / Box
60-60-009	10



REF	QTY / Box
60-65-009	10



REF	QTY / Box
60-60-209	10



REF	QTY / Box
60-67-009	10

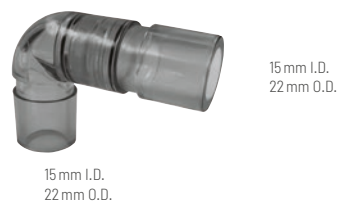


Elbows

Reusable

Order information

Reusable	Single use	QTY / Box	REF	QTY / Box
REF 60-12-000	REF 60-13-000	10	60-12-006	10



Straight Y-Connectors

Reusable

Order information

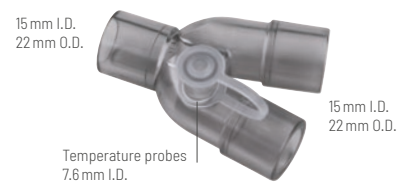
REF	QTY / Box
60-10-100	10



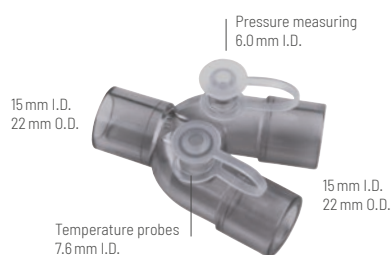
REF	QTY / Box
60-11-200	10



REF	QTY / Box
60-11-203	10



REF	QTY / Box
60-11-204	10



REF	QTY / Box
60-11-400	10



REF	QTY / Box
60-11-420	10



Right Angled Y-Connector

Reusable

Order information

REF	QTY / Box
60-11-300	10



Straight Paediatric Y-Connectors

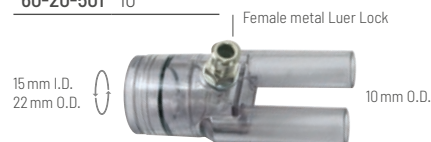
Reusable

Order information

REF	QTY / Box
60-20-500	10



REF	QTY / Box
60-20-501	10



Right Angled Paediatric Y-Connectors

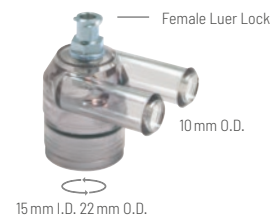
Reusable

Order information

REF	QTY / Box
60-20-100	10



REF	QTY / Box
60-20-101	10



T-Connectors

Reusable

Order information

REF	QTY / Box
60-11-500	10



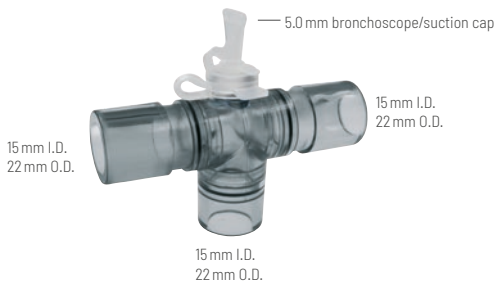
REF	QTY / Box
60-11-503	10



REF	QTY / Box
60-11-506	10



REF	QTY / Box
60-11-510	10



Paediatric Connecting Tubing

Reusable

Order information

Length: 9.0 cm	QTY / Box
REF 65-00-090	10



Length: 10.5 cm	QTY / Box
REF 65-00-105	10

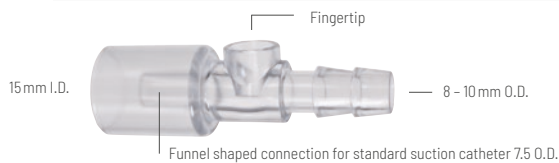


Accessories for Connectors

Order information

Meconium Aspirator / For single use

REF	QTY / Box
49-30-000	10



- 15 mm I.D. connection allows direct connection to the tracheal tube for tracheal suctioning of aspirated meconium of the newborn
- Funnel shaped connection for a standard suction catheter

Order information

Uncoupling Wedge / Reusable

REF	QTY / Box
60-60-999	10



Sampling Line / For single use, non-sterile

Version	Length	REF	QTY / Box
1.5 mm I.D. / 3.0 mm O.D. with two male Luer Lock	150 cm	61-99-150	10
1.5 mm I.D. / 3.0 mm O.D. with two male Luer Lock	200 cm	61-99-200	10
1.5 mm I.D. / 3.0 mm O.D. with two male Luer Lock	300 cm	61-99-300	10



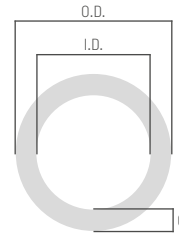
/ Silicone Tubing

Biocompatibility tested and certified acc. to USP Class VI. (no **CE** marking)

Order
information

Silicone Tubing / Colour: transparent

I.D. (mm)	C (mm)	O.D. (mm)	REF	QTY / Box
1.0	0.5	2.0	68-010-05	25 m
1.0	1.0	3.0	68-010-10	25 m
1.5	0.75	3.0	68-015-075	25 m
2.0	1.0	4.0	68-020-10	25 m
3.0	1.0	5.0	68-030-10	25 m
3.0	1.5	6.0	68-030-15	25 m
4.0	1.0	6.0	68-040-10	25 m
4.0	1.5	7.0	68-040-15	25 m
4.0	2.0	8.0	68-040-20	25 m
5.0	1.0	7.0	68-050-10	25 m
5.0	1.5	8.0	68-050-15	25 m
5.0	2.0	9.0	68-050-20	25 m
6.0	1.0	8.0	68-060-10	25 m
6.0	1.5	9.0	68-060-15	25 m
6.0	2.0	10.0	68-060-20	25 m
6.0	3.0	12.0	68-060-30	25 m
7.0	1.5	10.0	68-070-15	25 m
7.0	2.0	11.0	68-070-20	25 m
7.0	3.0	13.0	68-070-30	25 m
8.0	2.0	12.0	68-080-20	25 m
8.0	3.0	14.0	68-080-30	25 m
9.0	2.0	13.0	68-090-20	25 m
10.0	2.0	14.0	68-100-20	25 m
10.0	3.0	16.0	68-100-30	25 m
12.0	3.0	18.0	68-120-30	25 m
12.0	4.0	20.0	68-120-40	25 m



Classic Infusor

Pressure infusion cuff, reusable



500 ml and 1000 ml Version

With double hook, for fixation of different fluid bag configurations.

- Rapid administration of an infusion solution for compensation of fluid/ volume deficiency
- Pressure monitoring and irrigation of the tubing system during invasive, arterial blood pressure monitoring
- Transfusion

3000 / 5000 ml Version

With zipper, allows insertion of different fluid bag configurations.

- Administration of large fluid volumes for irrigation of the operation field

The polyamide material of the Classic Infusor enables easy cleaning & disinfection. Transparent netting for a clear view on the fluid bag and the fluid level. With UDI code for product traceability.



Features



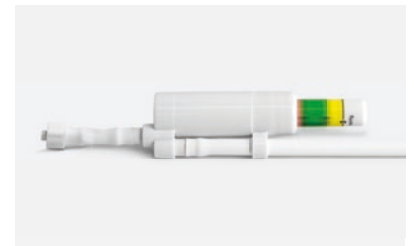
Hand Inflator with Three-Way Stopcock

- Ergonomic hand inflator for inflation
- Three-way stopcock for quick deflation during change of the fluid bag



Manometer

- Pressure range from 0 - 300 mmHg in increments of 10 mmHg
- Robust and durable for accurate pressure monitoring



Colour Coded Pressure Indicator

- 360° pressure indicator facilitates pressure monitoring
- Pressure relief valve to prevent over inflation

Order information

Classic Infusor / Reusable

Version	500 ml	1000 ml	3000 / 5000 ml	QTY / Box
With hand inflator, three-way stopcock and colour coded pressure indicator	REF 58-02-050	REF 58-02-100	-	1
With hand inflator, three-way stopcock and manometer	REF 58-08-050	REF 58-08-100	REF 58-08-300	1
With Luer Lock connection	-	-	REF 58-01-300	1

Additional information



Application video



Brochure

/ Clear Infusor

Pressure infusion cuff, reusable



500 ml and 1000 ml Version

- Rapid administration of an infusion solution for compensation of fluid/volume deficiency
- Pressure monitoring and irrigation of the tubing system during invasive, arterial blood pressure monitoring
- Transfusion

3000 ml Version

- Administration of large fluid volumes for irrigation of the operation field

Wrap-around design allows fixation of most fluid bag configurations and even pressure distribution. The smooth surface of the PU material enables easy cleaning & disinfection. The transparent material offers a clear 360° view on the fluid bag and fluid level. With UDI code for product traceability.



Features



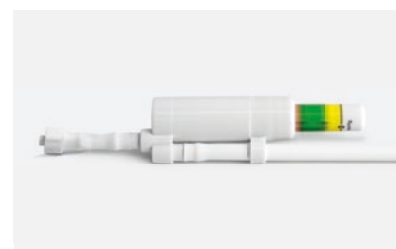
Hand Inflator With Three-Way Stopcock

- Ergonomic hand inflator for inflation
- Three-way stopcock for quick deflation during change of the fluid bag



Manometer

- Pressure range from 0-300 mmHg in increments of 10 mmHg
- Robust and durable for accurate pressure monitoring



Colour Coded Pressure Indicator

- 360° pressure indicator facilitates pressure monitoring
- Pressure relief valve to prevent over inflation

Order information

Clear Infusor / Reusable

Version	500 ml	1000 ml	3000 ml	QTY / Box
With hand inflator, three-way stopcock and colour coded pressure indicator	REF 57-02-050	REF 57-02-100	-	1
With hand inflator, three-way stopcock and manometer	REF 57-08-050	REF 57-08-100	REF 57-08-300	1
With Luer Lock connection	-	-	REF 57-01-300	1

Additional information



Application video



Brochure

/ Dispo Infusor

Pressure infusion cuff, for single patient use



500 ml and 1000 ml Version

With hook fastener, for adjustable fixation of different fluid bag configurations.

- Rapid administration of an infusion solution for compensation of fluid/ volume deficiency
- Pressure monitoring and irrigation of the tubing system during invasive, arterial blood pressure monitoring
- Transfusion

3000 ml Version

With hook, for easy fixation of most fluid bag configurations.

- Administration of large fluid volumes for irrigation of the operation field

Transparent netting for a clear view on the fluid bag and the fluid level.

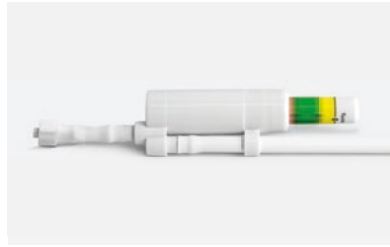


Features



Hand Inflator with Three-Way Stopcock

- Ergonomic hand inflator for inflation
- Three-way stopcock for quick deflation during change of the fluid bag



Colour Coded Pressure Indicator

- 360° pressure indicator facilitates pressure monitoring
- Pressure relief valve to prevent over inflation

Order information

Dispo Infusor / For single patient use

Version	500 ml	1000 ml	3000 ml	QTY / Box
With hand inflator, three-way stopcock and colour coded pressure indicator	REF 56-02-050	REF 56-02-100	REF 56-02-300	5
With Luer Lock connection	-	-	REF 56-01-300	5

Additional information



Application video



Brochure

/ Accessories for Pressure Infusion Cuffs

Order information

Hand Inflator / Reusable

With Three-Way Stopcock and Colour Coded Pressure Indicator	With Three-Way Stopcock	QTY / Box
REF 51-02-666	REF 51-03-666	1



With three-way stopcock and colour coded pressure indicator



With three-way stopcock

Manometer 300 mmHg / Pressure proved, for fixation to pressure infusion cuff, reusable

REF	QTY / Box
20-17-301	1

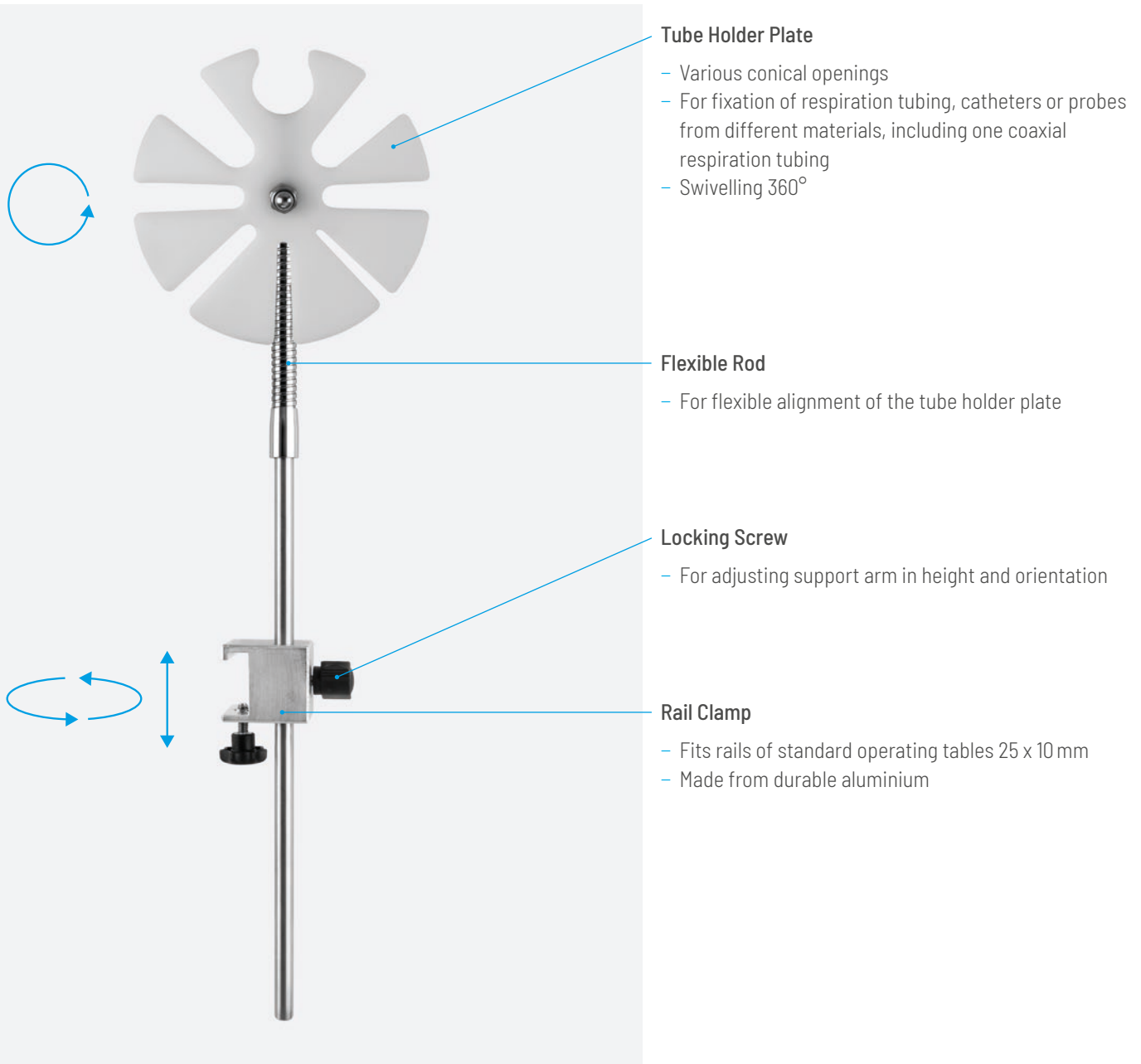


/ Fixario®

Anaesthetic tube holder

Fixario® is an anaesthetic tube holder for the fixation of respiration tubing, catheters and sampling lines. Its tube holder plate has various openings for a perfect fit of respiration tubing of different size and material, providing strain relief during ventilation and thus relieving pressure on the patient's face.

Features



Order information

Fixario® / Anaesthetic tube holder, Length: 49 cm

REF	QTY / Box
73-622-50	1

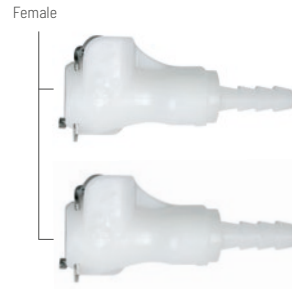
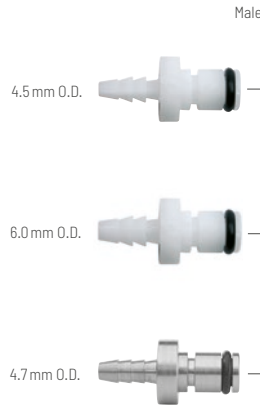
Positive Locking Connectors

Order information

REF	QTY / Box
SLZM30	5

REF	QTY / Box
SLZM40	5

REF	QTY / Box
SLZM50	5



REF	QTY / Box
SLZF30	5

REF	QTY / Box
SLZF40	5

Luer Lock Connectors

Order information

REF	QTY / Box
CHLLM05	5

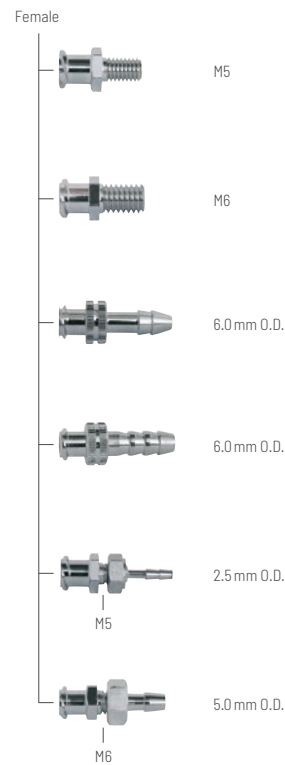
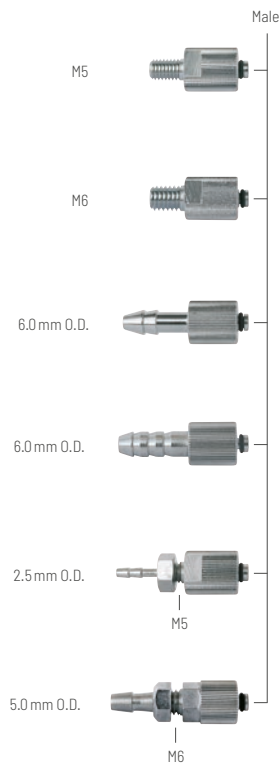
REF	QTY / Box
CHLLM06	5

REF	QTY / Box
CHLLM30	5

REF	QTY / Box
CHLLM40	5

REF	QTY / Box
CHLLMB20	5

REF	QTY / Box
CHLLMB30	5



REF	QTY / Box
CHLLF05	5

REF	QTY / Box
CHLLF06	5

REF	QTY / Box
CHLLF30	5

REF	QTY / Box
CHLLF40	5

REF	QTY / Box
CHLLFB20	5

REF	QTY / Box
CHLLFB30	5

List of References

References

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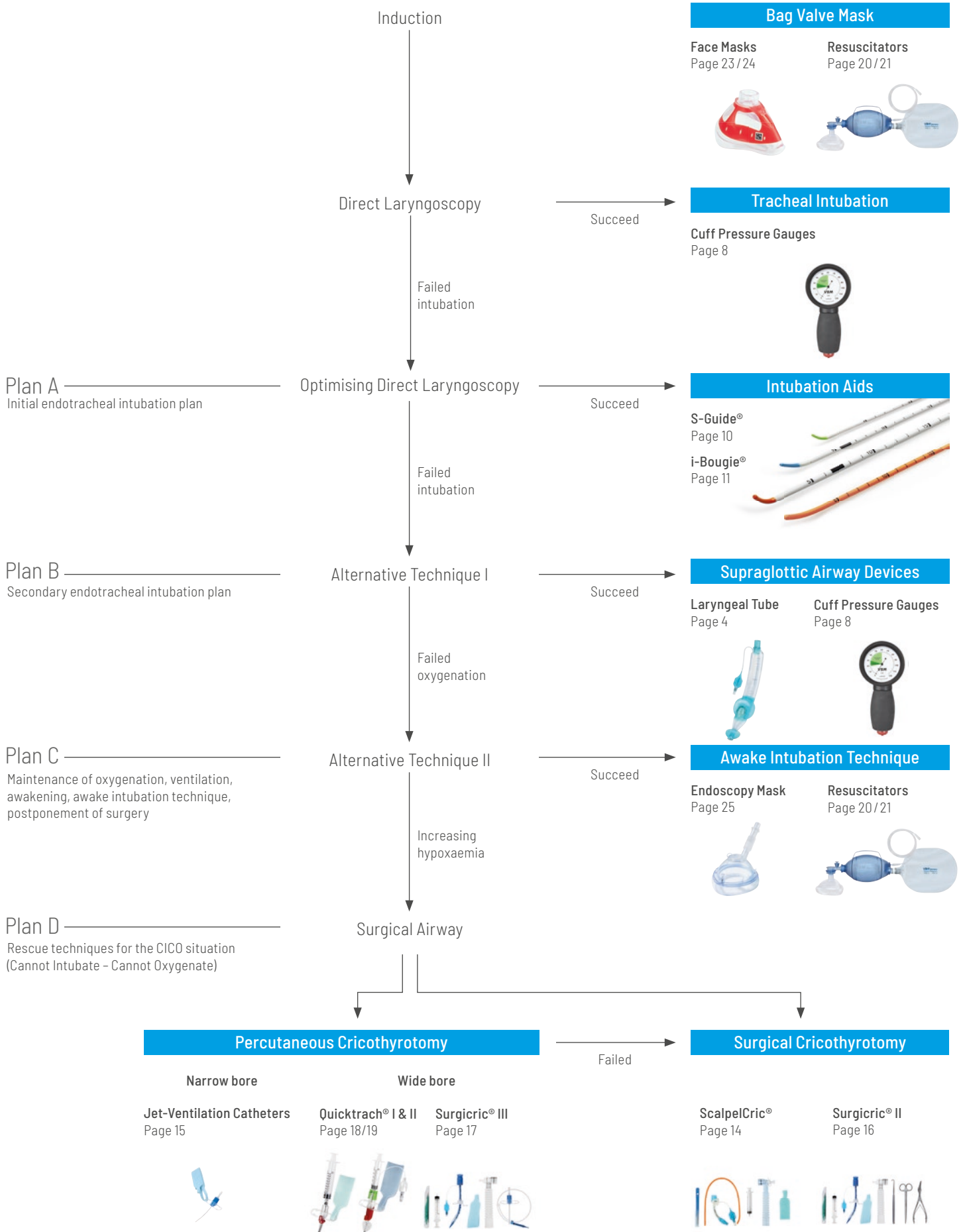
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/ VBM Difficult Airway Algorithm



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