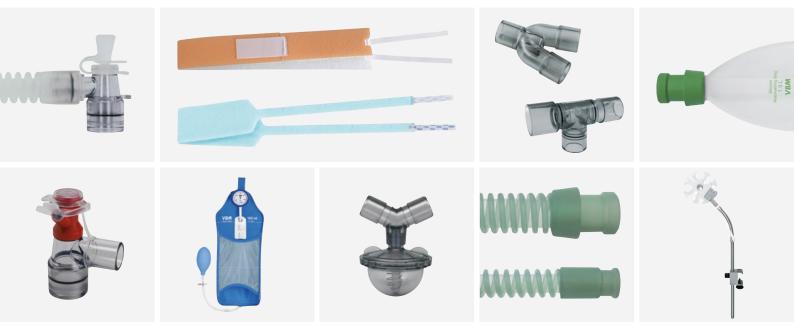


## Accessories for Anaesthesia & Intensive Care



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



Find our full range of products on **www.vbm-medical.de** Here you will find our media centre with additional information such as application videos, brochures, flyers etc.

#### **Disclaimer:**

This advertising material includes information of the complete VBM medical device product range. Whether a medical device is available / approved in your region must be inquired. Please contact your VBM customer service.

The medical devices in this catalogue are manufactured without the use of natural rubber latex, unless otherwise specified. The medical devices in this catalogue do not contain phthalates which require labelling according to CLP Regulation (EC) 1272/2008.

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# **Tracheostomy Necktapes** Tube Fixations for tracheostomised patients

Order information

Tracheostomy Necktape / For single use, material: velours coated foam, colour: blue

Patient	Length	REF	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, material: cotton coated foam, colour: beige

Patient	Length	REF	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, material: cotton coated foam, colour: beige

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





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, material: EVA

Size	For Tracheal Tube	Size Laryngeal Tube	Size Laryngeal Mask	Biteblock	Biteblock with elastic necktape	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



### / Endotape Oral/Nasal tracheal tube fixation

Order information

Additional

information

Endotane / With elastic

**Endotape /** With elastic, silicone coated ties, for single use, material: cotton coated foam, colour: beige

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

\* Contains or presence of natural rubber latex



Application Video



## / Tube Holder

Oral/Nasal tracheal tube fixation

Tube Holder / For single use, material: cotton coated foam, colour: beige

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



Additional information

Order

information



Application Video

## Respiration Tubing 19 mm I.D. for Adults

Reusable, material: Silicone

22 mm I.D. 22 mm I.D. Vulcanised 22 mm cuffs at both ends / Length Colour: green Length Colour: green Box Box Length Colour: green Box 30 cm REF 66-22-030 90 cm REF 66-22-090 180 cm REF 66-22-180 1 40 cm REF 66-22-040 110 cm REF 66-22-110 200 cm REF 66-22-200 1 60 cm REF 66-22-060 130 cm REF 66-22-130 80 cm REF 66-22-080 150 cm REF 66-22-150 1 1

### Respiration Tubing 9 mm I.D. for Children Reusable, material: Silicone

Vulcanise	ed 10 mm cuffs a	t both ends /		10 mm I.D.					10 mm I.D
Length	Colour: green	Box	Length	Colour: green	Box	Length	Colour: green	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	REE 66-10-060	1	130 cm	REF 66-10-130	1				



Vulcanised 22 mm cuffs at both ends /		22 mm l.D.
Length Colour: green Box		
25 cm REF 66-12-025 1	Length Colour: green Box	Length Colour: green Box
60 cm <b>REF 66-12-060</b> 1	110 cm <b>REF 66-12-110</b> 1	150 cm <b>REF 66-12-150</b> 1
85 cm REF 66-12-085 1	130 cm <b>REF 66-12-130</b> 1	200 cm REF 66-12-200 1

## Anaesthesia System for Children

#### Anaesthesia System /

Box

REF

62-11-200 1

2 x 9 mm I.D. Silicone Respiration Tubing, 22 mm / 10 mm Cuff, 110 cm long 1 x 9 mm I.D. Silicone Respiration Tubing, 22 mm / 22 mm Cuff, 110 cm long 1 x Paediatric Y-Connector, right angled, 15 mm I.D. swivelling / 22 mm 0.D 1 x Connector, straight 1 x Silicone Rebreathing Bag 500 ml



Order information

Order information

Order

information

6

## **Rebreathing Bags**

Reusable, material: Silicone

#### Order information

#### Standard, with 22 mm cuff and loop /

Size	REF	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

0.5 L 2 mm I.D.

#### Open tube connection and cap, 22 mm cuff and loop /



#### 5 mm hole, 22 mm cuff and loop /

Size	REF	Box	5 mm hole
500 ml	66-00-441	1	
1000 ml	66-00-445	1	Teg I
1500 ml	66-00-442	1	- 22 mm l.D.
2300 ml	66-00-443	1	
3000 ml	66-00-444	1	

## **Water Traps**

With 55 ml canister, reusable, material: PSU

Order information

Tubing

Water Trap / For adult, tube connection (15 mm I.D./22mm 0.D.)

Water Trap / For children, tube connection (10 mm 0.D.)

Respirator Water Trap / Respirator (22 mm I.D.) and tube connection (22 mm 0.D.)

REF	Box	REF	Box	REF	Box
66-40-500	6	66-40-510	6	66-40-511	6



# **Catheter Mount Tubing** Reusable, material: Silicone (Connecting Tubing), PSU (Connector)

Straight connector /				
Length: 13 cm Length: 20 c	n Box	15 mm I.D.		15 mm 0.D.
REF 65-50-130 REF 65-50-2		22 mm 0.D.		13 mm 0.B.
		_		
Length: 13 cm Length: 20 c	n Box	15 mm I.D.		22 mm l.D.
REF 65-55-130 REF 65-55-2	<b>DO</b> 10	22 mm 0.D.		
Right angled swivel connector	1	15 mm I.D.		15 mm 0.D.
		22 mm 0.D.		
Length: 13 cm Length: 20 c		_		
REF 65-60-130 REF 65-60-2	<b>DO</b> 10	_		
Length: 13 cm Length: 20 c	n Box			
REF 65-80-130 REF 65-80-2		— 15 mm I.D.		22 mm I.D.
KEI 03-00-130 KEI 03-00-2	00 10	- 22 mm 0.D.		
			$\bigcirc$	
			_	
			Bronchoscope/Suction Cap (5.0 mm)	
Right angled swivel connector	with Broncho-	15 mm I.D.		
scope/Suction Cap /		22 mm 0.D.		15 mm 0.D.
Length: 13 cm Length: 20 c	n Box			
REF 65-68-130 REF 65-68-2		_		
		_	Bronchoscope/Suction Cap (5.0 mm)	
Length: 13 cm Length: 20 c	n Box	— 15 mm I.D.	-2-	
REF 65-88-130 REF 65-88-2	<b>DO</b> 10	15 mm 1.D. 22 mm 0.D.		22 mm I.D.
			$\prod_{i=1}^{n}$	

# **Connecting Tubing** Reusable, material: Silicone

Length: 13 cm	Length: 20 cm	Box		
REF 65-00-130	REF 65-00-200	10	15 mm I.D.	10 mm I.D.
			-	

Order information

Order

information

## / Catheter Mount Tubing

Order	
information	

For single use, sterile, materia		Tubing)	, PC (Connector)		
Straight connector /	15 mm l.D.				15 mm 0.D.
Length: 15 cm Box	22 mm 0.D.				1311111 0.0.
REF 60-50-150-1 25					
Length: 15 cm Box	15 mm l.D. 22 mm 0.D.	manala ( ) . e			22 mm I.D.
<b>REF 60-55-150-1</b> 20				3	
Straight swivel connector /				0	
Length: 15 cm Box	15 mm I.D. 22 mm 0.D.				15 mm 0.D.
<b>REF 60-52-150-1</b> 25					
Dichterstedenisteren					15 mm 0.D.
Right angled swivel connector /	15 mm I.D. 22 mm 0.D.				
Length: 15 cm Box		$\bigcirc$			
REF 60-60-150-1 25					22 mm I.D.
Length: 15 cm Box	15 mm I.D. 22 mm 0.D.	11		1	22111111.0.
<b>REF 60-80-150-1</b> 20					
		_	Bronchoscope/Suction Cap (5.0 mm)		
Right angled swivel connector with Broncho- scope/Suction Cap /	15 mm l.D. 22 mm 0.D.				15 mm O.D.
Length: 15 cm Box		$\bigcirc$			
REF 60-65-150-1 25		-	Bronchoscope/Suction Cap (5.0 mm)		
Length: 15 cm Box		1		1	
<b>REF 60-85-150-1</b> 20	15 mm l.D. 22 mm 0.D				22 mm I.D.
	22 mm 0.D.				
		$\bigcirc$			

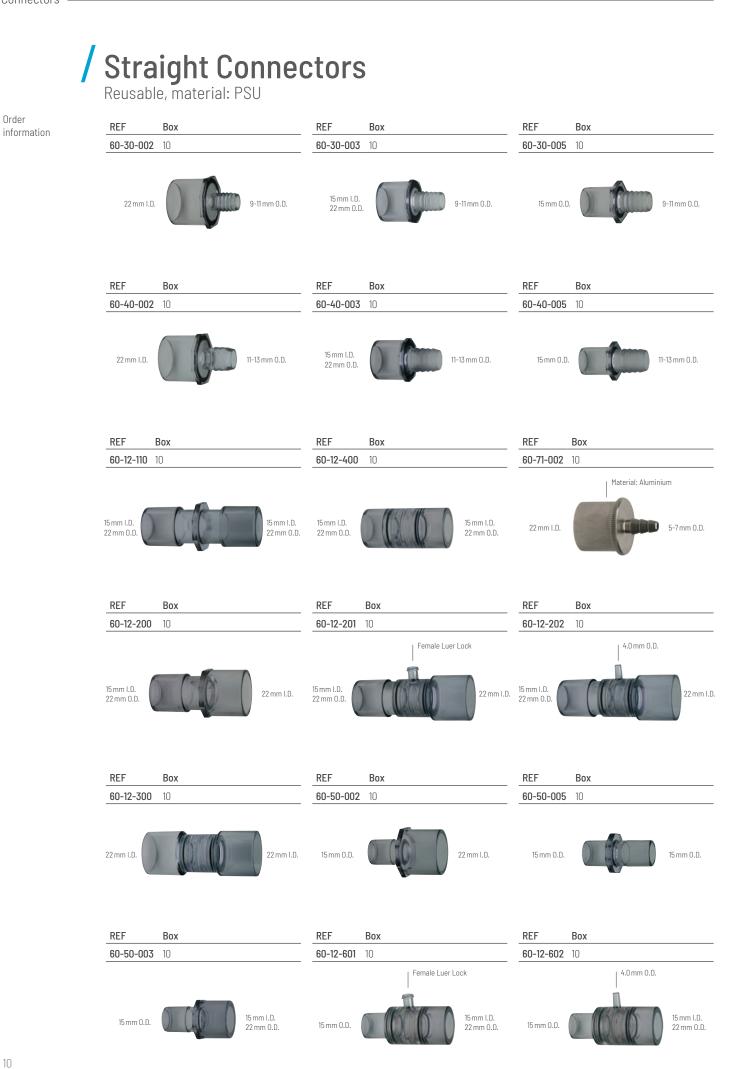


Right angled swivel connector with Broncho-	
scope/Suction Cap /	

Length: 15 cm	Box
REF 60-68-150-1	25

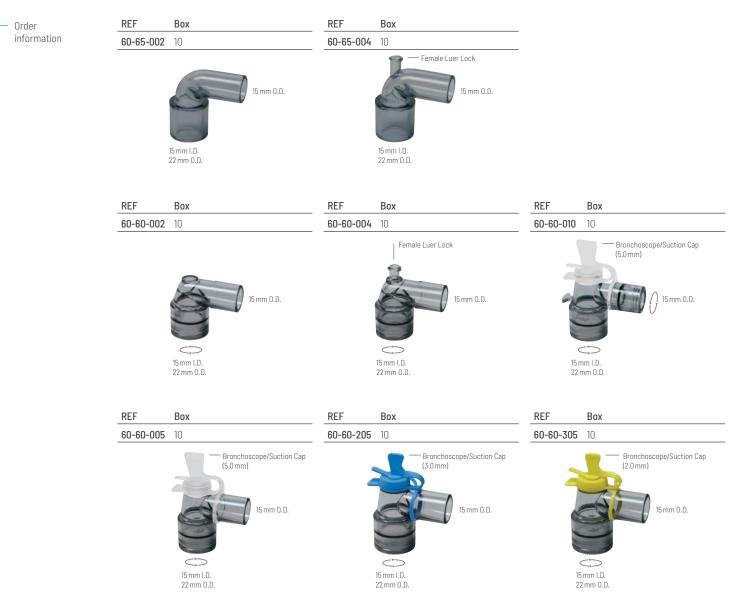
Length: 15 cm	Box
REF 60-88-150-1	20

Order



10

# Right Angled Connectors Reusable, material: PSU



# **Right Angled Connectors** For single use, sterile, material: PC

Order

<ul> <li>Order information</li> </ul>	REF Box	REF Box	REF Box
mornation	<b>60-60-222-1</b> 10	<b>60-60-555-1</b> 10	<b>60-60-111-1</b> 10
		Bronchoscope/Suction Cap (5.	.0 mm) — Bronchoscope/Suction Cap (5.0 mm)
	15 mm 0.D.	15 mm 0.D.	15mm 0.D.
	0		0
	15 mm I.D. 22 mm 0.D.	15 mm l.D. 22 mm 0.D.	15 mm l.D. 22 mm 0.D.

## BROSU

For single use, sterile, material: PC

Order information Connector with lock for safe bronchoscopy and suctioning without leaks. Once the cap is opened, the internal lock guarantees system tightness.

- Anaesthetic gases cannot escape
- No loss of pressure (PEEP)
- Minimum risk of contamination during suctioning (alternative to sterile suction systems)
- Ideal seal during and after bronchoscopy

Size (port)	Colour	Fits for Suction Catheter	Fits for Bronchoscope	REF	Box
2.0 mm	Yellow	6, 8 Fr	≥ 2.0 mm 0.D.	60-60-361-1	10
3.0 mm	Blue	10, 12, 14, 16 Fr	≥ 3.0 mm 0.D.	60-60-261-1	10
5.0 mm	Transparent	18 Fr	≥ 5.0 mm 0.D.	60-60-061-1	10

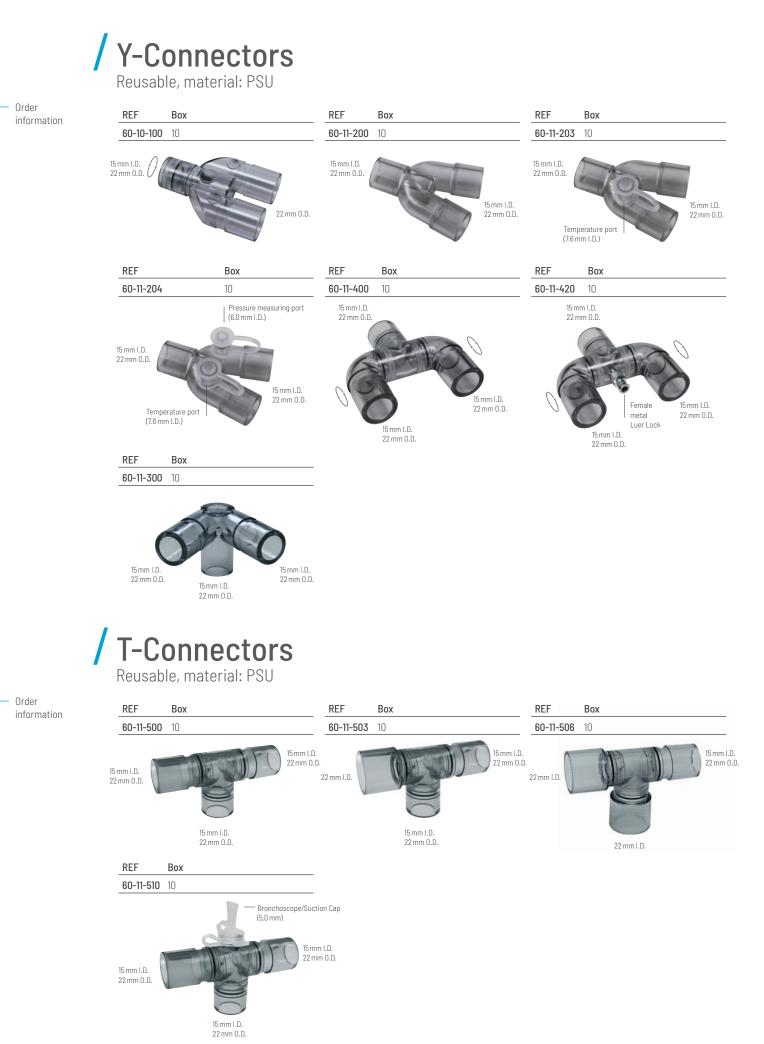


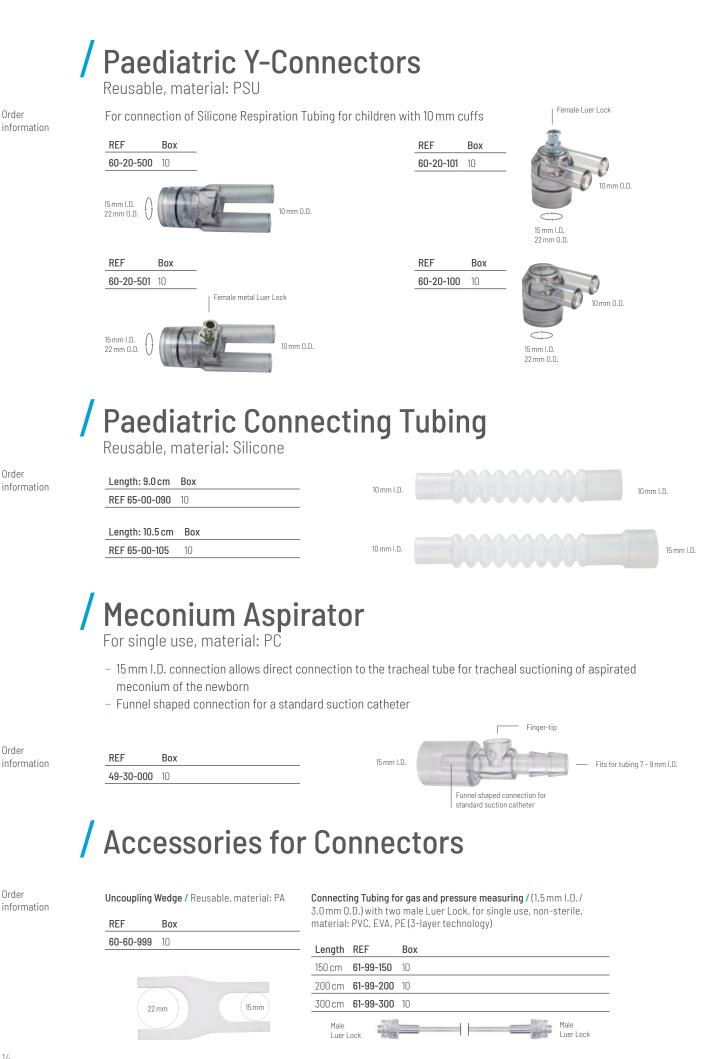
## Tube Inhaler

Reusable, material: PSU

For application of MDI canisters on intubated patients





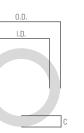


## / Smooth Silicone Tubing

Order information

#### Smooth Silicone Tubing / Colour: transparent

.D. (mm)	C(mm)	0.D. (mm)	REF	Box
.0	0.5	2.0	68-010-05	25 m
.0	1.0	3.0	68-010-10	25 m
.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
3.0	1.0	8.0	68-060-10	25 m
6.0	1.5	9.0	68-060-15	25 m
3.0	2.0	10.0	68-060-20	25 m
3.0	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
3.0	2.0	12.0	68-080-20	25 m
3.0	3.0	14.0	68-080-30	25 m
9.0	2.0	13.0	68-090-20	25 m
0.0	2.0	14.0	68-100-20	25 m
0.0	3.0	16.0	68-100-30	25 m
2.0	3.0	18.0	68-120-30	25 m
2.0	4.0	20.0	68-120-40	25 m





## Classic Infusor

For pressure infusion, irrigation, transfusion and invasive blood pressure monitoring



#### 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 polyiamide 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



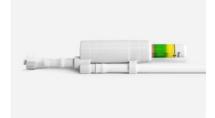
#### Hand inflator with three-way stopcock

- 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

#### Classic Infusor / Reusable

Version	500 ml	1000 ml	3000 ml / 5000 ml	Box
With hand inflator, three-way stopcock and colour coded pressure indicator	REF <u>58-</u> 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 only	-	-	REF 58-01-300	1

Additional information

Order

information





Application Video Brochure

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## / Clear Infusor

For pressure infusion, irrigation, transfusion and invasive blood pressure monitoring



Features



#### Hand inflator with three-way stopcock

- Ergonomic hand inflator for inflation Pressure range from 0-300 mmHg
- 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 inflationg

#### Clear Infusor / Reusable

Application Video

Version	500 ml	1000 ml	3000 ml	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 only	-	-	REF 57-01-300	1

Additional information

Order

information







#### 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.

## **Dispo Infusor** For pressure infusion, irrigation, transfusion and invasive blood pressure monitoring



#### 500 ml and 1000 ml version:

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

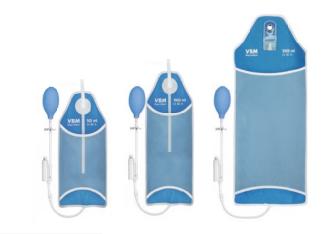
- Rapid administration of an infusion solution for compensation of fluid/ volume deficiency
- Pressure monitoring and irrigation of the tubing system during invasive, arterial blood pressure monitoring
- Transfusion

#### 3000 ml version:

With hook, for easy fixation of most fluid bag configurations

- Administering large volumes of fluid 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

Dispo Infusor / For single patent use

- 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

Version	500 ml	1000 ml	3000 ml	Box
With hand inflator, three-way stopcock and colour coded pressure indicator	REF 56-02-050	REF 56-02-100	REF 56-02-300	1
With Luer Lock connection only	-	-	REF 56-01-300	1

Additional information



Brochure

Application Video

Hand Inflator / Reusable Infusion Cuffs With three-way stopcock and With three-way Box colour coded pressure indicator stopcock REF 51-02-666 REF 51-03-666 1 1 With three-way stopcock and colour coded pressure indicator Male Luer Lock

With three-way stopcock

#### Manometer 300 mmHg / Pressure proved, for fixation to Pressure Infusion Cuff, reusable

REF Box 20-17-301 1



## Pressure Infusor 100 & 200

Automatic Pressure Infusors for compressed air



Male Luer Lock

For the use with pressure infusion cuffs for automatic irrigation purposes during minimal invasive surgery.

Features

Order

information

Accessories

for Pressure

#### **Precision Pressure Regulator**

- Very precise pressure regulation
- Maintains selected pressure and guarantees automatic
- compensation - Limits pressure to max. 300 mmHg

#### **Protection Cover**

- Protects the device from liquid and damage

#### **Coil Extension Hose**

- Firmly connected to the device
- With male Luer Lock connector

#### **Universal Clamp**

- Possibility of mounting on a horizontal standard rail or vertical pole

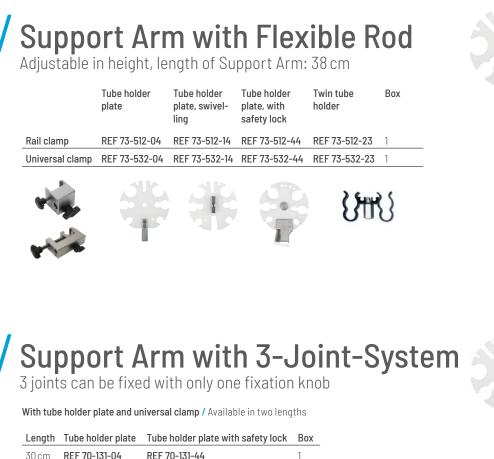
Pressure Infusor 100 / For compressed air, with single channel

Pressure Infusor 200 / For compressed air, with switch for the connection of two Pressure Infusion Cuffs

Version	With pressure hose (4.0 m) and pres- sure connection	With pressure connection	Box	Version	With pressure hose (4.0 m) and pres- sure connection	With pressure connection	Box
	RECTUS	NIST			RECTUS	NIST	
With universal clamp	REF 52-13-100	REF 52-13-100NIST	1	With universal clamp	REF 52-13-200	REF 52-13-200NIST	1
With stand and basket	REF 52-15-100	REF 52-15-100NIST	1	With stand and basket	REF 52-15-200	REF 52-15-200NIST	1

Order

information





Length	Tube holder plate	Tube holder plate with safety lock	Box
30 cm	REF 70-131-04	REF 70-131-44	1
50 cm	REF 70-231-04	REF 70-231-44	1





Tube holders for adult and paediatric Respiration Tubing



- Various openings for a perfect fit of Respiration Tubing of different size and material

- Also accepts gas sampling tubes
- Does not contain ferromagnetic materials (except Tube-Tray with rail clamp)
- Versatile placement either behind or lateral to the patients' head
- Relieves stress on patients' face

REF Box	REF Box	REF Box
<b>77-10-000</b> 1	<b>77-20-000</b> 1	77-00-020 1
	52.	•
100		

37.00

Order information

### Support Arm with 3-Joint-System 3 joints can be fixed with only one fixation knob

Order information With universal clamp and clamping piece for transducer plates / Available in two lengths

Length	REF	Box
30 cm	70-131-07	1
50 cm	70-231-07	1



### Pressure Transducer Holders

For pressure transducer plates and stopcocks

- Order Stop-Cock Holder / Standard Holder /	Universal Holder with one flexible joint /
REF Box REF Box	REF Box
<b>78-10-000</b> 1 <b>78-20-000</b> 1	<b>78-30-000</b> 1







## Pressure Transducer Plate

To connect to the Pressure Transducer Holders

Order information For 2 "Braun", "Pulsion" or "Codan" Pressure Transducers /

 REF
 Box

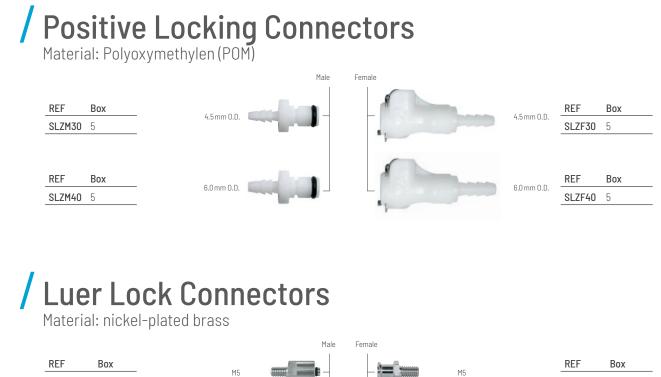
 79-000-72
 1



Order

Order information

information



REF	Box			8		REF E	Box
CHLLM05	5	M5			M5	CHLLF05	5
REF CHLLM06	<b>Box</b>	M6		- (=	M6	REF E CHLLF06 5	<b>Box</b>
REF CHLLM30	<b>Box</b>	6.0 mm 0.D.	<b>- 10</b>		6.0 mm 0.D.	REF E CHLLF30 5	<b>Box</b>
REF CHLLM40	<b>Box</b>	6.0 mm 0.D.	433 <b>5 -</b> -	- (=))	6.0 mm 0.D.		<b>Box</b> 5
REF CHLLMB20	<b>Box</b>	2.5 mm 0.D.			2.5 mm 0.D.	REF CHLLFB20	<b>Bo</b> ) 5
REF CHLLMB30	Box	5.0 mm 0.D.			5.0 mm 0.D.	REF CHLLFB30	Box

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Luer Lock Connectors

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Manometer
Meconium Aspirator

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