# Dräger



Dräger. Technology for Life®





# Mission: "This is what drives us..."

# Dear Customer,

Thank you for choosing Dräger. We take pride in providing you with high-quality products and services for all care areas in your hospital. Moreover, our accessories offer you tailor-made solutions for your therapeutic applications. Our original accessories help to protect your patient's safety as ideally as possible. We take just as much care in their specifications, development, and manufacturing, as we do in the manufacturing of our ventilators, anaesthesia workstations, incubators, and monitoring products.

We adhere to strict quality guidelines when it comes to Dräger accessories and consumables. Our high standards of quality have always been at the core of our innovation, and we ensure this by testing all of your products with stringent testing processes in an accredited test center. We don't believe in simply designing and manufacturing technology. Instead, we are driven by supporting you with improved clinical and economical outcomes – that's why we're your specialist in acute care.



# Dräger offers a wide range of software and hardware options

for the anesthesia workstation Perseus® A500

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# **ACCESSORIES FOR PERSEUS® A500 BASIC UNIT**

# **ACCESSORIES FOR PERSEUS® A500 BASIC UNIT**

# 1. BASIC UNIT

### **VAPOR VIEW**

Option Vapor View

Vapor 3000 or D-Vapor 3000 required for following functionalities):

- Prediction of inspiratory and expiratory anesthetic agent concentrations for up to 20 minutes into the future
- Lighting of vaporizer settings and fill level indicator
- Monitoring of fill levels

Α	Kit option Va	por View	
	for Dräger Au	ito Exclusion	vaporizers

MK09728

MK09027

# MONITORING ACCESSORIES

MEDIBUS.X® cable, 2 m MK09269

MK09270 MEDIBUS.X® cable, 3 m

# Kit MEDIBUS.X®

Includes a preconfigured Medibus.X dongle, serial cable between Cockpit and Dongle.

Kit hook for M540 MK09213

# CONNECTIVITY

**Connectivity Converter CC300** MK10101

**Nexans Switch** MK10244

# CK Pivot Rail Assembly - GCX

(Rail to mount CC300 and Nexans Switch) 4118453











# **ACCESSORIES FOR PERSEUS® A500 BASIC UNIT**

# WORKPLACE ILLUMINATION

A Flexible LED workstation light, only for Perseus® with production date March, 2014 and later

MK08680

Rail clamp for light

MP00615

# **EQUIPMENT FOR CEILING-MOUNTED VERSION**

C Kit Flexibility trolley

Enables the use of a ceiling-mounted Perseus® as a mobile anesthesia workstation.

MK09104

Service cart

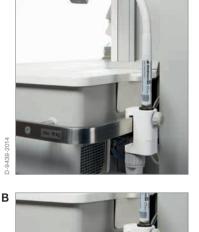
MK09450

Enables the temporary transport of a ceiling-mounted Perseus® for maintenance purposes.

# Kit for ceiling supply units from other manufacturers

MK10073

Makes it possible to use a ceiling-mounted version of Perseus® with a ceiling supply unit from another manufacturer.









# **ACCESSORIES FOR PERSEUS® A500 BASIC UNIT**

# 2. SOFTWARE OPTIONS

### **THERAPY**

# Software option Pressure Support

MK09728

### Includes:

- Pressure Support as independent ventilation mode
- Pressure Support as additional therapy function during mechanical ventilation
- CPAP during manual/spontaneous breathing

# Software option APRV

MK09728

Airway Pressure Release Ventilation: Spontaneous breathing under continous positive airway

Spontaneous breathing under continuous positive airwa pressure with short-time pressure release.

### A Software option Lung Recruitment

MK09728

Requires at least SW 2.0n.

Provides several lung recruitment manoeuvers:

- Inspiratory/Expiratory Hold for extending a breath
- One-step recruitment for extending a breath with adjustable pressure
- Multi-step recruitment for applying a sequence of pressure controlledmandatory breaths at variable pressure levels



20 min

# **ACCESSORIES FOR PERSEUS® A500 BASIC UNIT**

# **MONITORING**

# Software option Econometer Trend

MK09728

For devices with SW 1.n.

Displays the fresh-gas efficiency for the last 30 minutes.

# B Software option Econometer Trend + Logbook Export

MK09728

Requires at least SW 2.0n.

The Econometer Trend displays the fresh-gas efficiency for the last 30 minutes. The Logbook Export allows exporting logbook data to a USB flash drive for several periods (Last case / Today / All data).

# C Software option Oxygen Preview

MK09728

Previews the inspiratory oxygen concentration for the next 20 minutes.

MK09728

Software option Low Flow Wizard (optional)

The Low-flow wizard displays bar graphs for the required fresh-gas flow and the total flow.

# E Software option Breathing sound generation

MK09728

The Breathing Sound Emulator generates a unique auditory output of the ventilation noise, a sound that clinicians need not actively listen for but will instantly indicate e.g. airway obstructions, disconnections or the return of spontaneous respiratory effort.

# **SDC System Integration**

MK09728

Enhanced system functionality with Dräger Clinical Assistance Package (CAP): (Date & time sync, Common Alarm Silence, Day & Night Mode Sync, ADT data takeover, Lung Recruitment workflow support, HL7 data export via Gateway).

Required FG flow 0.5 4 Total flow Too high







100 FiO<sub>2</sub> prediction

0 -10 min now





# **KITS**

# **KITS**

Kit shelf (top/side)

# 1. STORAGE SPACE A Kit Drawer module (2 drawers), only for trolley version B Kit Drawer module XL (2 drawers), only for trolley version with production date March, 2014 and later Kit Drawer This drawer can only be locked for the ceiling-mounted version. C Kit Drawer (lockable) with writing tray, only for trolley version MK09900

MK08493









# KITS

# 2. ATTACHABLE PARTS

Α	Kit single gas cylinder holder	MK09470
В	Kit vaporizer park holder (1 vaporizer)	MK08996
	The vaporizer park holder can be mounted to the	
	standard rail of Perseus® for using an additional vaporizer.	
С	Selectatec-Adapter	7910340
D	Holder for suction hose	8621238
Е	Kit holder for breathing bag hose	MK08997
F	Holder for breathing bag, 45° angle	8621239
G	Kit mounting bar (left/right),	
	only for trolley version	MK08962
Н	Kit optional handle	MK08971









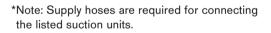






# KITS

Α	Holder for suction container	
	for flexible attachment to the Perseus trolley	MK08584
В	Holder for suction container,	
Ь	for flexible attachment to the circumferential rail	MK09771
	TOT HEXIDIE attachment to the circumferential fail	WINOSTT
С	25-mm infusion pole	MK08876
D	Support arm 300 x 200 mm for 25-mm infusion pole	G27412
	Support arm 400 x 400 mm for 25-mm infusion pole	G27469
Е	CS connection hose holder	2M85446
_	C3 connection nose noider	211103440
_		
F	Suction hose holder,	
	suitable for various diameters	2M85239
	3. ENDOTRACHEAL SUCTION*	
G	Kit endotracheal suction unit,	
_	ejector (AIR), NIST connection	MK08964
	ejector (Ality), the recommendation	<u> </u>
G	Vit and dread and another unit	
G	Kit endotracheal suction unit,	MICOOCE
	vacuum, DISS connection	MK08965
_		
G	Kit endotracheal suction unit,	
	vacuum, DISS connection for Canada	MK08966
G	Kit endotracheal suction unit,	
	vacuum, NIST connection	MK08967

















REUSABLE

# ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION

# ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION

1. INTERNAL BREATHING SYSTEM

# **VENTILATOR**

A Ventilator unit TurboVent 2 MK05045

# CLEANING ACCESSORIES FOR TURBOVENT 2

B Holder for TurboVent 2 blower module MK10136

C Cap for TurboVent 2 blower module MK10137

O Overfill protector for TurboVent 2 blower module MK10158

The overfill protector protects the blower module from overflowing liquid during manual cleaning or disinfection.









# ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION

	BREATHING SYSTEM	
Α	Breathing system Perseus®, complete	MK06550
	CONNECTION FOR BREATHING BAG	
В	Elbow for breathing system	MK09089
С	Elbow for breathing system	MK09090
	For Australia and new ISO standard 2021.	
D	Flexible hinged arm for breathing bag	8605088
	CONNECTION FOR BREATHING CIRCUITS	
Ε	Elbow fitting asm	8621363
	Inspiratory port, without Infinity® ID support.	
F	Elbow fitting long asm	8609022
	Expiratory port, without Infinity® ID support.	



REUSABLE ADULTS PEDIATRICS

# ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION

AGS

A Anesthetic gas receiving system Perseus® (AGS) MK06360

Kit AGSS adapter,

for Great Britain and Ireland only MK09786

B Passive anesthetic gas scavenging system Perseus® (pAGSS) MK10251





# ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION

PRESSURE GAUGE A Kit Mechanical pressure gauge, only for Perseus® with production date March, 2014 and later MK10003 2. CO<sub>2</sub> ABSORBER В B Absorber adapter CLIC, for Dräger anesthesia workstations MX50090 Refillable absorber container (container with insert) 8607886 Consists of: С Refillable absorber container M33719 Insert for absorber container M33720 Always use a soda lime dust filter in combination with the refillable absorber container. Soda lime dust filter for refillable absorber container MX50115 D 3. EXTERNAL BREATHING SYSTEMS CK external fresh gas outlet MK08957 SEMI OPEN BREATHING SYSTEMS Ε AGS adapter for Medec Waters Set M36086 4. O<sub>2</sub> INSUFFLATION O2Star™ Non-rebreather oxygen mask, size S MP01930 O2Star™ Non-rebreather oxygen mask, size M/L MP01920 O2Star™ Medium concentration oxygen mask, size S MP01931 O2Star™ Medium concentration oxygen mask, size M/L MP01921

# **VAPORIZERS**

	VAPORIZERS	
	VAPORE 2000	
Α	D-Vapor®	M35500
В	Vapor 2000	M35054
	Isoflurane Sevoflurane Halothane	
	VAPORE 3000	
С	D-Vapor® 3000	M36700
D	Vapor 3000	M36500
	Isoflurane Sevoflurane	
	DRÄGER FILL™ FILLING ADAPTERS	
	Filling adapter, (i) isoflurane (violet)	M36110
E	Filling adapter, (s) sevoflurane (yellow)	M36120
	Filling adapter, (h) halothane (red)	M36090
	DRAINAGE SET	
	Drainage set Quik-Fil	M34206











# **MEDIA SUPPLY**

MEDIA SUPPLY  1. CENTRAL GAS SUPPLY	
Gas bottle mount for pin-index hanger yokes	MK1021
Dräger supply hoses  Design, color coding and connection thread of all Dräger supply hoses comply with the respective legal regulations.	8601697
DRÄGER SUPPLY HOSES FOR CEILING-MOUNTED PERSEUS®	
O <sub>2</sub> supply hose, NF, 0.9 m	M36723
AIR supply hose, NF, 0.9 m	M36724
$N_2$ O supply hose, NF, 0.9 m	M36725
O <sub>2</sub> supply hose, BS, 0.9 m	M36726
AIR supply hose, BS, 0.9 m	M36727
N <sub>2</sub> O supply hose, BS, 0.9 m	M36728
O <sub>2</sub> supply hose, DIN, 0.9 m	M36729
AIR supply hose, DIN, 0.9 m	M36730
N <sub>2</sub> O supply hose, DIN, 0.9 m	M36731
O <sub>2</sub> supply hose, GB DIN, 0.9 m	M36784
AIR supply hose, GB DIN, 0.9 m	M36786
N <sub>2</sub> O supply hose, GB DIN, 0.9 m	M36788
ADAPTER HOSES	
O <sub>2</sub> adapter hose for Australia	M34446
For connecting Australian standard supply hoses to the NIST O <sub>2</sub> inlet of Perseus <sup>®</sup> .	
N₂O adapter hose for Australia	M34447
Air adapter hose for Australia	M34448
ADDITIONAL GAS OUTLETS	
Kit Oxygen outlet (Mini Schraeder), for Great Britain and Ireland only	MK0995





# **MEDIA SUPPLY**

# 2. ANESTHETIC GAS RECEIVING SYSTEM (AGS)

# AGS SCAVEINGING HOSES AND CONNECTORS

Connects the anesthetic gas receiving system (AGS) to the central anesthetic gas scavenging system.

Α	AGS scaveinging hose, 1.5 m (4.92 ft)	M33297
Α	AGS scaveinging hose, 3 m (9.84 ft)	M33298

- AGS scaveinging hose, 5 m (16.4 ft) M33299
- B AGS scavenging hose,
  British standard, 3.5 m (11 ft)
  Only for Great Britain/Ireland.
- C AGS scavenging hose connector
  Japan/Australia/New Zealand M36048
- D NPT regulation valve 8605566
  Only for USA/Canada/Costa Rica/Puerto Rico.

# CONNECTOR FOR AGS

- E AGS wall plug, 45° angled, DIN G60440
- AGS wall plug, 45° angled, EN-ISO G60495
- G AGS wall plug, straight, EN-ISO G60580















# **POWER SUPPLY**

# 3. POWER SUPPLY

Only use mains cables of the same type complying with national regulations. Only use ,Hospital Grade' mains cables in the USA and in Denmark.

Potential equalization cable, 3.2 m (10 ft)	8301349
Potential equalization cable, 6 m (20 ft)	M27769

# 4. POWER SOCKET STRIPS

Α	Additional power socket strip PSS300	2609000
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Kit additional power socket strip,

NEMA standard (for USA, Canada and Japan)

MK09888

Mounting pole power strip

MK08532



# **VENTILATION ACCESSORIES**

- 1. DISPOSABLE BREATHING CIRCUITS
- 1.1 DISPOSABLE BREATHING CIRCUITS FOR ADULTS

# INFINITY® ID PRODUCTS

A Breathing circuit Infinity® ID, disposable, basic, 1.8 m, 10 pcs., not made with natural rubber latex

MP01350

B Breathing circuit Infinity® ID, disposable, basic, 2.5 m, 10 pcs., not made with natural rubber latex

MP01348

C Breathing circuit Infinity® ID, disposable, water trap, 1.8 m, 25 pcs., not made with natural rubber latex

- MP01326
- D Breathing circuit Infinity® ID, disposable, coaxial, water trap, 2.1 m, 10 pcs., not made with natural rubber latex
- MP00378

E Breathing circuit Infinity® ID, disposable, coaxial, 1.9 m, 20 pcs., not made with natural rubber latex

MP03375

F Breathing circuit Infinity<sup>®</sup> ID, disposable, smoothbore, 1.6 m, 25 pcs., not made with natural rubber latex

MP00340

G Breathing circuit Infinity® ID, disposable, smoothbore, 3 m, 10 pcs., not made with natural rubber latex

MP01325

Not all articles are available worldwide.

Breathing bag set Infinity® ID, disposable, 2 L, 1.2 m, 25 pcs., not made with natural rubber latex

MP00341

B Breathing bag set Infinity® ID, disposable, 2 L, 1.5 m, 25 pcs., not made with natural rubber latex

MP01330

C VentStar® Breathing Bags (without Infinity® ID)

1 VentStar® Breathing Bag 2 L, 25 pcs. MP02712

2 VentStar® Breathing Bag 1 L, 25 pcs. MP02711

3 VentStar® Breathing Bag 0.5 L, 25 pcs. MP02710







# PRODUCTS WITHOUT INFINITY® ID A Breathing circuit Vent Set, disposable, basic, 1.5 m, 25 pcs., not made with natural rubber latex MP00300

- B Breathing circuit VentStar®,
  disposable, basic, 1.8 m, 25 pcs.,
  not made with natural rubber latex

  MP00349
- C Breathing circuit VentStar®,
  disposable, basic, 2.5 m, 10 pcs.,
  not made with natural rubber latex MP00350
- D Breathing circuit VentStar®,
  disposable, coaxial, water trap, 2.1 m, 10 pcs.,
  not made with natural rubber latex MP00373
- E Breathing circuit VentStar®,
  disposable, coaxial, 1.7 m, 20 pcs.,
  not made with natural rubber latex
  MP03373
- Breathing circuit VentStar®,
  disposable, coaxial, 1.9 m, 20 pcs.,
  not made with natural rubber latex

  MP03374













**VENTILATION ACCESSORIES** Breathing circuit VentStar®, disposable, water trap, w/o Luer Lock, 1.8 m, 25 pcs., not made with natural rubber latex MP00334 B Breathing circuit VentStar®, disposable, water trap, 1.8 m, 25 pcs., not made with natural rubber latex MP00337 В C Breathing circuit VentStar®, disposable, smoothbore, for MRI, 3 m, 10 pcs., not made with natural rubber latex MP00327 D Anesthesia set VentStar®, disposable, water trap, w/o Luer Lock, 2 L, 1.8 m/1.5 m, 10 pcs., not made with natural rubber latex MP00371 С E Anesthesia set VentStar®. disposable, water trap, 2 L, 1.8 m/1.5 m, 10 pcs., not made with natural rubber latex MP00372 Breathing bag set VentStar®, disposable, 2 L, 0.8 m, 25 pcs., not made with natural rubber latex MP00222 D G Breathing bag set VentStar®, disposable, 2 L, 1.2 m, 25 pcs., not made with natural rubber latex MP00380 G Breathing bag set VentStar®, disposable, 2 L, 1.5 m, 25 pcs., not made with natural rubber latex MP00381 Ε F G

DISPOSABLE REUSABLE

ADULTS PEDIATRICS

# VENTILATION ACCESSORIES

Α	Anesthesia set,		
•	disposable, basic, 1.5 m/0.8 m, 25 pcs.,		
	not made with natural rubber latex	MP00301	<b>4</b>
	Anesthesia set,		
	disposable, basic, US CAN,		
	2 L breathing bag, 1.5 m (59 in), 25 pcs.,		
	not made with natural rubber latex	MP00321	+
	Anesthesia set,		
	disposable, basic, US CAN,		
	3 L breathing bag, 1.5 m (59 in), 25 pcs.,	MDOOOOO	
	not made with natural rubber latex	MP00322	T I
В	Anesthesia set VentStar®,		
Ь	disposable, w/o Luer Lock, 1.8 m/0.8 m, 25 pcs.,		
	not made with natural rubber latex	MP00330	
	THE THREE WITH HIGHER TUBBET INTEX	<u> </u>	T
С	Anesthesia set VentStar®,		
	disposable, basic, 2 L, 1.8 m/1.5 m, 25 pcs.,		
	not made with natural rubber latex	MP00365	+
D	Anesthesia set VentStar®,		
	disposable, basic, 2 L, 2.5 m/1.5 m, 10 pcs.,		
	not made with natural rubber latex	MP00366	* 1
	Anesthesia set VentStar®,		
	disposable, water trap, w/o Luer Lock,		
	2 L, 2.8 m/1.5 m, 10 pcs., not made with natural rubber latex	MP02720	
	not made with natural rubber latex	IVIPOZIZO	ΤI
	Anesthesia set VentStar®,		
	disposable, water trap, w Luer Lock,		
	2 L, 2.8 m/1.5 m, 10 pcs.,		
	not made with natural rubber latex	MP02721	<b>+</b>
	Breathing bag set VentStar®,		
	disposable, for Australia, basic,		
	2 L breathing bag, 1.8 m (70 in), 25 pcs.,		
	not made with natural rubber latex	MP01322	+
	_		
	Breathing bag set VentStar®,		
	disposable, for Australia, basic,		
	2 L breathing bag, 1.8 m (70 in)/1.8 m (70 in), 25 pcs.,	MD04200	
	not made with natural rubber latex	MP01320	Ī









# 1.2 DISPOSABLE BREATHING CIRCUITS FOR PEDIATRICS

INFINITY® ID PRODUCTS

A Breathing circuit Infinity® ID,
disposable, P, basic, 1.8 m, 25 pcs.,
not made with natural rubber latex

MP01340

Breathing circuit Infinity® ID, disposable, P, water trap, 1.8 m, 25 pcs., not made with natural rubber latex

MP01341

B Breathing bag set Infinity® ID, disposable, P, 1 L, 1.1 m, 25 pcs., not made with natural rubber latex

MP01343

# PRODUCTS WITHOUT INFINITY® ID

C Breathing circuit VentStar®, disposable, P, basic, w/o Luer Lock, 1.5 m, 25 pcs., not made with natural rubber latex

MP00338

D Breathing circuit VentStar®, disposable, P, basic, 1.8 m, 25 pcs., not made with natural rubber latex

MP00351

E Breathing circuit VentStar®, disposable, P, basic, 2.5 m, 25 pcs., not made with natural rubber latex

MP00352







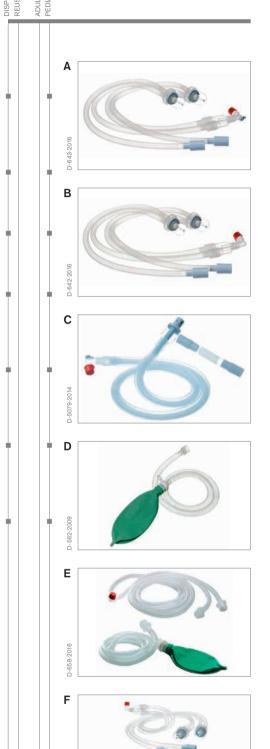




MP00374

# VENTILATION ACCESSORIES

Breathing circuit VentStar®, disposable, P, water trap, 1.8 m, 25 pcs., not made with natural rubber latex MP00361 B Breathing circuit VentStar®, disposable, P, water trap, w/o Luer Lock, 1.8 m, 25 pcs., not made with natural rubber latex MP00362 C Breathing circuit VentStar®, disposable, P, coaxial, 1.5 m, 20 pcs., not made with natural rubber latex MP00379 D Breathing bag set VentStar®, disposable, P, 1 L, 1.1 m, 25 pcs., not made with natural rubber latex MP00384 E Anesthesia set VentStar®, disposable, P, w/o Luer Lock, 1.5 m/1.1 m, 25 pcs., not made with natural rubber latex MP00331 Anesthesia set VentStar®, disposable, P, water trap, w/o Luer Lock, 1 L, 1.8 m/1.1 m, 10 pcs., not made with natural rubber latex MP00375



G

G Anesthesia set VentStar®, disposable, P, water trap, 1 L, 1.8 m/1.1 m, 10 pcs.,

not made with natural rubber latex

# 1.3 DISPOSABLE BREATHING CIRCUITS FOR NEONATES

# INFINITY® ID PRODUCTS

A Breathing circuit Infinity® ID, disposable, N, basic, 1.8 m, 25 pcs., not made with natural rubber latex

MP01327

Breathing circuit Infinity® ID, disposable, N, water trap, 1.8 m, 25 pcs., not made with natural rubber latex

MP01328

B Breathing bag set Infinity® ID, disposable, N, 0.5 L, 1.1 m, 25 pcs., not made with natural rubber latex

MP01329

# PRODUCTS WITHOUT INFINITY® ID

C Breathing circuit VentStar®, disposable, N, basic, 1.8 m, 25 pcs., not made with natural rubber latex

MP00353

D Breathing circuit VentStar®, disposable, N, water trap, 1.8 m, 25 pcs., not made with natural rubber latex

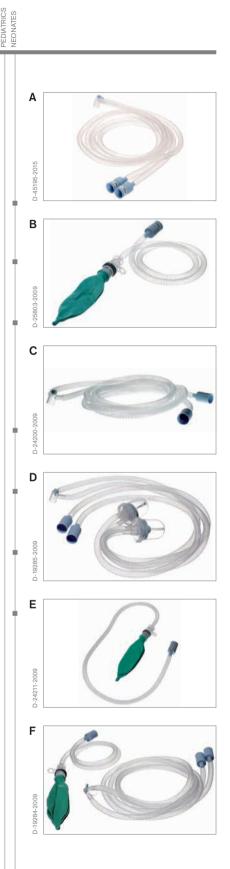
MP00363

E Breathing bag set VentStar®, disposable, N, 0.5 L, 1.1 m, 25 pcs., not made with natural rubber latex

MP00383

F Anesthesia set VentStar®, disposable, N, 1.8 m/1.1 m, 25 pcs., not made with natural rubber latex

MP00333



# 2. REUSABLE BREATHING CIRCUITS

# 2.1 REUSABLE BREATHING CIRCUITS FOR ADULTS AND PEDIATRICS

Α	BlueSet Anesthesia (P/A)*	M30146

Consists of:

Breathing hose, silicone, reusable, A, 1.5 m, connector 22 mm/22 mm, Ø 22 mm
2166046

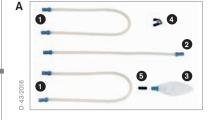
Breathing hose, silicone, reusable, A, 1.1 m, connector 22 mm/22 mm, Ø 22 mm
2166038

Breathing bag, silicone, reusable, 2.3 L, not made with natural rubber latex
2166062

4 Y-piece 90° with Luer Lock, reusable, A M33278

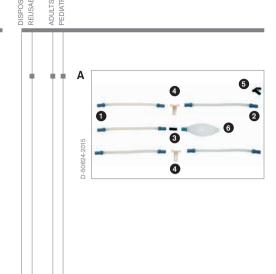
Adapter, reusable, 22 mm/22 mm M25647





<sup>\*</sup>This hose set is used as the reference for measured values indicated in the Technical Data section of the Perseus® instructions for use.

Α	BlueSet Anesthesia Watertrap (P/A)	MK04248
	Consists of:	
0	Breathing hose, silicone, reusable, A, 60 cm, connector 22 mm/22 mm, Ø 22 mm	2165627
2	Breathing hose, silicone, reusable, A, 1.1 m, connector 22 mm/22 mm, Ø 22 mm	2166038
3	Adapter, reusable, 22 mm/22 mm	M25647
4	Water trap, reusable, A	8404985
6	Y-piece 90° with Luer Lock, reusable, A	M33278
6	Breathing bag, silicone, reusable, 2.3 L, not made with natural rubber latex	2166062



DISPOSABLE

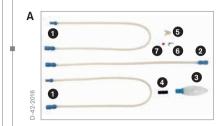
8402953

ADULTS NEONATES

# **VENTILATION ACCESSORIES**

# 2.2 REUSABLE BREATHING CIRCUITS FOR NEONATES

Α	BlueSet Anesthesia (N)	M27542
	Consists of:	
0	Breathing hose, silicone, reusable, N/P, 1.5 m, connector 10 mm/22 mm, Ø 10 mm	2165961
2	Breathing hose, silicone, reusable, N/P, 1.1 m, connector 22 mm/22 mm, Ø 10 mm	2165678
3	Breathing bag, silicone, reusable, 0.5 L, not made with natural rubber latex	2166054
4	Adapter, reusable, 22 mm/22 mm	M25647
5	Y-piece, reusable, N, 90°, with suction opening	8403075
6	Elbow, reusable, N/P, metal, Luer Lock	M34568
6	Cap for Luer Lock	M34461



Set of 5 red caps, 7 mm

Silicone breathing hose (adult) with long sleeves 22 mm/22 mm (0.9 in/0.9 in)

Α	Breathing hose, silicone, reusable, A, 35 cm,
	connector 22 mm/22 mm. Ø 22 mm

2165619

B Breathing hose, silicone, reusable, A, 60 cm, connector 22 mm/22 mm, Ø 22 mm

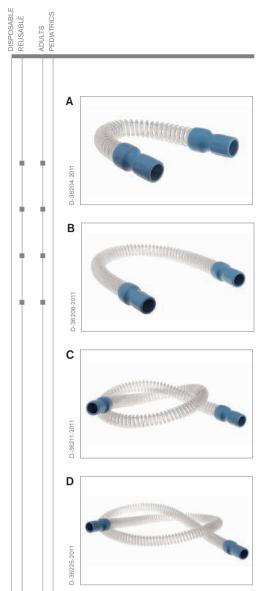
2165627

Breathing hose, silicone, reusable, A, 1.1 m, connector 22 mm/22 mm, Ø 22 mm

2166038

D Breathing hose, silicone, reusable, A, 1.5 m, connector 22 mm/22 mm, Ø 22 mm

2166046



Silicone breathing hose (pediatric) with standard sleeves 22 mm (0.9 in) on both sides and 10 mm (0.4 in) inner diameter

Breathing hose, silicone, reusable, N/P, 1.1 m, connector 22 mm/22 mm, Ø 10 mm 2165678

Silicone breathing hose (pediatric) with standard sleeves with one 10 mm (0.4 in) and one 22 mm (0.9 in) sleeve and 10 mm (0.4 in) inner diameter

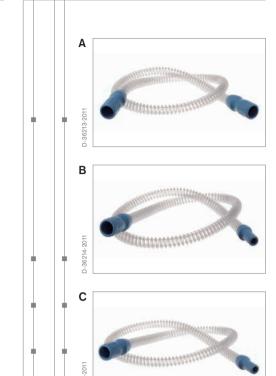
Breathing hose, silicone, reusable, N/P, 40 cm, connector 10 mm/22 mm, Ø 10 mm 2165856

- Breathing hose, silicone, reusable, N/P, 60 cm, connector 10 mm/22 mm, Ø 10 mm
- Breathing hose, silicone, reusable, N/P, 1.1 m, connector 10 mm/22 mm, Ø 10 mm
- Breathing hose, silicone, reusable, N/P, 1.5 m, connector 10 mm/22 mm, Ø 10 mm

2165821

2165651

2165961





Not all articles are available worldwide.

# 2.3 BREATHING BAGS, REUSABLE

A Transparent breathing bags of silicone elastomer

Breathing bag, silicone, reusable, 0.5 L, not made with natural rubber latex

2166054

2 Breathing bag, silicone, reusable, 1.5 L, not made with natural rubber latex

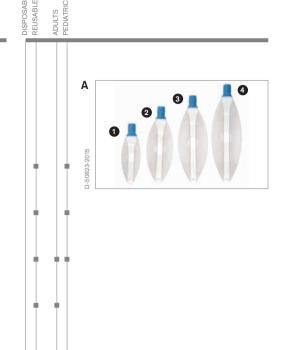
2166127

3 Breathing bag, silicone, reusable, 2.3 L, not made with natural rubber latex

2166062

Breathing bag, silicone, reusable, 3 L, not made with natural rubber latex

2166070



ADULTS PEDIATRICS

DISPOSABLE

# **VENTILATION ACCESSORIES**

# 2.4 Y-PIECES AND CONNECTORS

Α	Y-piece, polyamide, reusable, A, straight	M25650
В	Y-piece straight, reusable, N/P	M27077
С	Y-piece 90° with Luer Lock, reusable, A	<u>M33278</u>
D	Y-piece, reusable, N, 90°, with suction opening	8403075
Ε	Adapter, reusable, 22 mm/22 mm	M25647











# 3. BREATHING SYSTEM FILTERS AND HMEs

# **ELECTROSTATIC FILTERS AND HMEs**

The TwinStar® filter/HME from Dräger is a combination of an efficient HME and a high-performance breathing system filter, thereby significantly contributing to infection prophylaxis in ventilation treatment.

- Combination of efficient HME and high-performance breathing system filter
- High retention rates for bacteria and viruses
- High return of heat and moisture
- Reduced condensation in the breathing circuit
- Minimal workload and low cost
- Sampling connector with tethered cap
- Sampling port in convenient 45° angle
- Transparent housing for visual control
- Standardized connectors for safe connection to other components
- Clear labeling and blue color coding for quick identification

disposable, 8 mL deadspace, 50 pcs.

Α	Electrostatic filter and HME TwinStar® 90, disposable, 90 mL deadspace, 50 pcs.	MP01800
В	Electrostatic filter and HME TwinStar® 65A, disposable, 65 mL deadspace, angled, 50 pcs.	MP01810
С	Electrostatic filter and HME TwinStar® 55, disposable, 55 mL deadspace, 50 pcs.	MP01805
D	Electrostatic filter and HME TwinStar® 25, disposable, 25 mL deadspace, 50 pcs.	MP01815
Ε	Electrostatic filter and HME TwinStar® 10A, disposable, 10 mL deadspace, angled, 50 pcs.	MP01825
F	Electrostatic filter and HME TwinStar® 8,	

G Mechanical filter and HME TwinStar® HEPA, disposable, 55 mL deadspace, 50 pcs. MP01801

MP01820

G

Α В С D Ε MT-4397-2007 F

REUSABLE

MP01755

## ATION/RAIL GAS/FLOW

#### **VENTILATION ACCESSORIES**

#### **ELECTROSTATIC FILTERS**

The CareStar® breathing system filter significantly contributes to infection prophylaxis in anesthesia and ventilation treatment through high retention rates.

- High-performance electrostatic filter
- Patient-side or device-side use
- Minimal workload and low cost
- Sampling connector with tethered cap
- Sampling port in convenient 45° angle
- Transparent housing for visual control
- Standardized connectors for safe connection to other components
- Clear labeling and red color coding for quick identification
- A Electrostatic filter CareStar® 45, disposable, 45 mL deadspace, 50 pcs.
- B Electrostatic filter CareStar® 40A, disposable, 40 mL deadspace, angled, 50 pcs. MP01765
- C Electrostatic filter CareStar® 30, disposable, 30 mL deadspace, 50 pcs. MP01770







#### **MECHANICAL FILTERS**

The SafeStar® mechanical high performance breathing system filter shows excellent retention rates, thereby significantly contributing to infection prophylaxis in anesthesia and ventilation treatment.

- High-performance mechanical HEPA filter
- High hydrophoticity
- Patient-side or device-side use
- Sampling connector with tethered cap
- Sampling port in convenient 45° angle
- Transparent housing for visual control
- Standardized connectors for safe connection to other components
- Clear labeling and red color coding for quick identification
- Mechanical filter SafeStar® 80, disposable, 80 mL deadspace, 50 pcs.

MP01785

B Mechanical filter SafeStar® 60A, disposable, 60 mL deadspace, angled, 50 pcs.

MP01795

Mechanical filter SafeStar® 55, disposable, 55 mL deadspace, 50 pcs.

MP01790

HMEs

HumidStar® heat and moisture exchangers from Dräger partially take over the function of the upper airways and efficiently heat and humidify the inspired air.

D HME HumidStar® 2,

disposable, 2 mL deadspace, 50 pcs. MP01745









#### 4. CATHETER MOUNTS AND AIRWAY CONNECTORS

- Smoothbore products provide low resistance to flow while external coil reduces kinks and blockages
- Extendable product provides a lightweight and flexible solution
- Double swivel connector increases ease of use
- Double cap to maintain PEEP during suctioning or bronchoscopy
- Each catheter mount and airway connector is equipped with a red safety cap so that the system is completely closed and protected until directly prior to use on the patient
- 22F/15M connector on device side as a two-in-one solution
- Standardized connectors for safe connection to other components
- Luer Lock port for gas sampling
- Disposable convenience enhances workflow
- PVC-free design of gas leading components eliminates risk of softeners such as DEHP
- A Catheter mount ErgoStar® CM 40,
  disposable, 10 cm, double swivel elbow, 50 pcs.

  MP01840
- B Catheter mount ErgoStar® CM 45, disposable, 15 cm, double swivel elbow, 50 pcs. MP01845
- C Catheter mount ErgoStar® CM 50, disposable, 10 – 16 cm, extendable, 50 pcs. MP01850
- D Catheter mount ErgoStar® CM 55, disposable, 15 cm, straight, 50 pcs. MP01855
- E Catheter mount ErgoStar® CM 60, disposable, 10 cm, small, double swivel elbow, 50 pcs. MP01860
- F Airway connector ErgoStar® AC 90, disposable, double-swivel elbow w/ double cap, 100 pcs. MP01890
- G Airway connector ErgoStar® AC 95, disposable, w/ Luer Lock sampling port, 100 pcs. MP01895















#### COMBINATIONS OF FILTER AND TUBE EXTENTION

A CombiStar Filter HME flex, combination of flexible tube extention MP01850 and filter TwinStar® 55 (MP01805), 25 pcs.

MP04240

B CombiStar F-HME HEPA flex, combination of flexible tube extention MP01850 and filter TwinStar® HEPA (MP01801), 25 pcs.

MP04242

C CombiStar mechanical Filter flex, combination of flexible tube extention MP01850 and filter SafeStar® 55 (MP01790), 25 pcs.

MP04246







	VENTILATION ACCESSORIES		DISPOSABLE	ADULTS	
	5. BREATHING MASKS				A 0 9 9 9
	SEDISTAR® ANESTHESIA FACE MASK				9000
Α	SediStar® anesthesia face mask, disposable, without hook ring, size 1, small infant, 30 pcs.	MP01701			D-4736-2019
	2 SediStar® anesthesia face mask, disposable, without hook ring, size 2, large infant, 30 pcs.	MP01702			В
	SediStar® anesthesia face mask, disposable, without hook ring, size 3, pediatric, 30 pcs.	MP01703	-		D-28961-2020
	SediStar® anesthesia face mask, disposable, without hook ring, size 4, small adult, 30 pcs.	MP01704	-	-	
	SediStar® anesthesia face mask, disposable, without hook ring, size 5, medium adult, 30 pcs.	MP01705	-	-	
	SediStar® anesthesia face mask, disposable, without hook ring, size 6, large adult, 30 pcs.	MP01706	-	•	
	SediStar® anesthesia face mask, disposable, without hook ring, size 7, extra large adult, 30 pcs.	MP01707		•	
В	Hook ring for SediStar® masks, disposable, with 22 mm ID connector (size 3-7), 30 pcs.	MP01708	-	•	

1 Anesthesia mask LiteStar®, disposable, w/o hook ring, size 1, premature baby, 30 pcs. MP01501 2 Anesthesia mask LiteStar®, disposable, w/o hook ring, size 2, baby, 30 pcs. MP01502 3 Anesthesia mask LiteStar®, disposable, w/o hook ring, size 3, infant, 30 pcs. MP01503 4 Anesthesia mask LiteStar®, disposable, w/o hook ring, size 4, adult S, 30 pcs. MP01504 6 Anesthesia mask LiteStar®, disposable, w/o hook ring, size 5, adult M, 30 pcs. MP01505 6 Anesthesia mask LiteStar®, disposable, w/o hook ring, size 6, adult L, 30 pcs. MP01506 • Hook ring for LiteStar® anesthesia masks, disposable, 15 mm OD, for sizes 1 - 2, 30 pcs. MP01551 2 Hook ring for LiteStar® anesthesia masks, disposable, 22 mm ID, for sizes 3 - 6, 30 pcs. MP01552





V	ENTILATION ACCESSORIES		DISPOSABLE	ADULTS	PEDIATRICS	
A <b>(</b>	Anesthesia mask ComfortStar®, disposable, hook ring, standard, size 0, premature baby, 20 pcs.	MP01510			A	
-	Anesthesia mask ComfortStar®, disposable, hook ring, standard, size 1, neonatal, 20 pcs.	MP01511	•		MT-4205-2008	300
-	Anesthesia mask ComfortStar®, disposable, hook ring, standard, size 2, baby, 20 pcs.	MP01512	•		•	
-	Anesthesia mask ComfortStar®, disposable, hook ring, standard, size 3, infant, 20 pcs.	MP01513			•	
-	Anesthesia mask ComfortStar®, disposable, hook ring, standard, size 4, adult S, 20 pcs.	MP01514				
-	Anesthesia mask ComfortStar®, disposable, hook ring, standard, size 5, adult M, 20 pcs.	MP01515	•			
_	Anesthesia mask ComfortStar®, disposable, hook ring, standard, size 6, adult L, 20 pcs.	MP01516				

Not all articles are available worldwide.

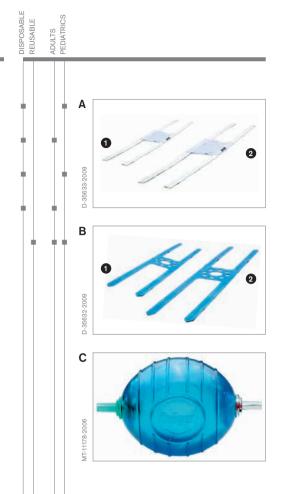
## **VENTILATION ACCESSORIES** Α Anesthesia mask ComfortStar®, disposable, hook ring, strawberry, size 1, neonatal, 20 pcs. MP01521 2 Anesthesia mask ComfortStar®, disposable, hook ring, strawberry, size 2, baby, 20 pcs. MP01522 В 3 Anesthesia mask ComfortStar®, disposable, hook ring, strawberry, size 3, infant, 20 pcs. MP01523 Anesthesia mask ComfortStar®, disposable, hook ring, strawberry, size 4, adult S, 20 pcs. MP01524 С Anesthesia mask ComfortStar®, disposable, hook ring, bubble gum, size 1, neonatal, 20 pcs. MP01531 MT-4149-2008 2 Anesthesia mask ComfortStar®, disposable, hook ring, bubble gum, size 2, baby, 20 pcs. MP01532 3 Anesthesia mask ComfortStar®, disposable, hook ring, bubble gum, size 3, infant, 20 pcs. MP01533 Anesthesia mask ComfortStar®, disposable, hook ring, bubble gum, size 4, adult S, 20 pcs. MP01534 1 Anesthesia mask ComfortStar®, disposable, hook ring, mint, size 3, infant, 20 pcs. MP01543 2 Anesthesia mask ComfortStar®, disposable, hook ring, mint, size 4, adult S, 20 pcs. MP01544 3 Anesthesia mask ComfortStar®, disposable, hook ring, mint, size 5, adult M, 20 pcs. MP01545 Anesthesia mask ComfortStar®, disposable, hook ring, mint, size 6, adult L, 20 pcs. MP01546

MEDIA SUPPLY

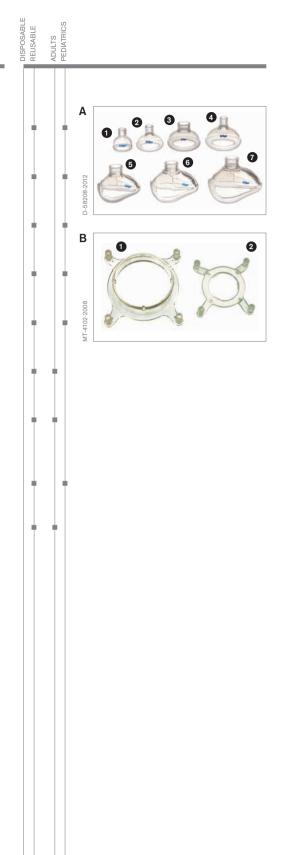
# PIRATION/RAIL GAS/FLO

## **VENTILATION ACCESSORIES**

Α	Headgear, disposable, soft fabric, small	MP01559
	Headgear, disposable, soft fabric, large	MP01560
В	Headgear, disposable, soft rubber, small	MP01561
	Headgear, disposable, soft rubber, large	MP01562
С	Two-sided pump ball for air management	MP01590



Α	0	Silicone mask, reusable,	
		size 00, premature baby	MP02900
	2	Silicone mask, reusable,	
		size 0, small neonate	MP01910
	3	Silicone mask, reusable,	
		size 1, large neonate	MP01911
	_		
	4	Silicone mask, reusable,	
		size 2, small child	MP01912
		<u>·</u>	
	6	Silicone mask, reusable,	
		size 3, large child	MP01913
	6	Silicone mask, reusable,	
	•	size 4, small adult	MP01914
	_		
	0	Silicone mask, reusable,	
		size 5, large adult	MP01915
	_	, <b>3</b>	
В	0	Hook ring for silicone masks,	
_	•	reusable, 15 mm OD, for sizes 00 – 1, 10 pcs.	MP01916
	_	1, 10, 100	
	2	Hook ring for silicone masks,	
		reusable, 22 mm ID, for sizes 2 – 5, 10 pcs.	MP01917



#### 6. SET2GO

With Dräger's Set2go solutions we offer you totally customised sets consisting of an individual selection of single-patient-use accessories. Dräger Set2go makes using and ordering consumables and accessories much simpler for you. You just need one article number to get all the items in a single package and accomplish your specific task.

Please contact your local Dräger sales organisation to create your individual accessory solution.

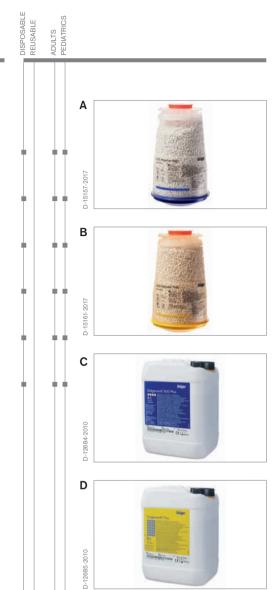
for CO<sub>2</sub> absorption, canister, 5 L, 2 pcs.

#### **SODA LIME**

#### **SODA LIME**

CO<sub>2</sub> absorber CLIC 800+, disposable absorber, 1.2 L, with RFID, 6 pcs. MX50004 CO<sub>2</sub> absorber CLIC Free, disposable absorber, 1.2 L, with RFID, 6 pcs. MX50120 CO<sub>2</sub> absorber CLIC 800+, disposable absorber, 1.2 L, 6 pcs. MX00004 B CO<sub>2</sub> absorber CLIC Free, disposable absorber, 1.2 L, 6 pcs. MX50100 C Soda lime Drägersorb® 800+, for CO<sub>2</sub> absorption, canister, 5 L, 2 pcs. MX00001 D Soda lime Drägersorb® Free,

MX50050



6871980

MEDIA SUPPLY

## CONSUMABLES FOR GAS AND FLOW MANAGEMENT

Α

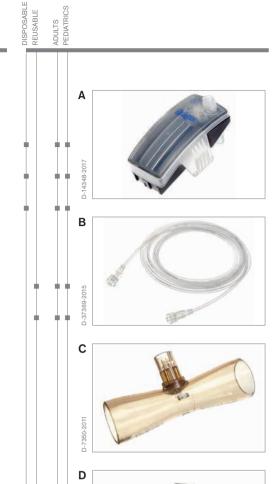
В

С

D

CONSUMABLES FOR GAS AND FLOW MANAGEMENT	
1. GAS MEASUREMENT	
Water trap WaterLock® 2, 12 pcs.	6872130
Water trap Infinity® ID WaterLock® 2, 12 pcs.	6872020
Sample line, disposable, 10 pcs.	8290286
2. FLOW MEASUREMENT	
Flow sensor SpiroLife®, PPSU, sterilizable	MK01900

Flow sensor Infinity® ID, PC/ABS, 5 pcs.



Dräger

D-23331-2020

### **SECRETION ASPIRATION & RAIL ACCESSORIES**

#### 1. ASPIRATION

#### A Secretion jar VacuSmart®,

PE (polyethylene), disposable, 700 mL, 25 pcs.

MX23023

The VacuSmart® is a disposable cartridge and has been specially designed and thoroughly tested to for compatibility with the Dräger endotracheal suction unit using 700 mL secretion jars, so there is no need to modify the suction unit. It is adaptable within few seconds. An overflow safeguard reliably protects the aspirator and the environment against contamination.

Technical data:

Maximum capacity: 700 mL

Maximum capacity up to

the overflow safeguard: 1000 mL

Overflow safeguard: Integrated, hydrophobic filter

Recommended duration of use: 24 h

#### B Secretion jar VacuSmart® Gel,

## PE (Polyethylene), disposable, 700 mL, 25 pcs.

MX23025

The VacuSmart® Gel is a disposable cartridge with an integrated gelling agent for all Dräger endotracheal suction units using 700 mL secretion jars. The gelling agent coagulates the bronchial secretion and prevent thereby the leakage e.g. in case of disposal in a waste press. The integrated sodium polyacrylate is additionally packed in a water soluble bag in order to avoid skin contact.

Technical data:

Maximum capacity: 700 mL

Maximum capacity up to

the overflow safeguard: 1000 mL

Geling agent: Sodium polyacrylate

Overflow safeguard: Integrated, hydrophobic filter

Recommended duration of use: 24 h

C Suction tube VacuSmart® Tube,

polyethylene, disposable, 2 m, w/ finger tip, 25 pcs. MX23026

You can also enjoy some smart savings by choosing any of the following packing unit 25 pieces sets:

Suction set, disposable,

VacuSmart®, 700 mL and VacuSmart® Tube, 25 pcs. each

MP00061

O Set VacuSmart® Gel and Tube, 25 pcs. MP03211







## A Bacterial filter, disposable,

for endotracheal suction, 20 pcs. MK00514

Technical data:

Bacterial retention: 99,999%\*
Viral retention: 99,999%\*
Material: Acryl
Recommended duration of use: 7 days

Filtration method: Hydrophobic (HEPA)\*

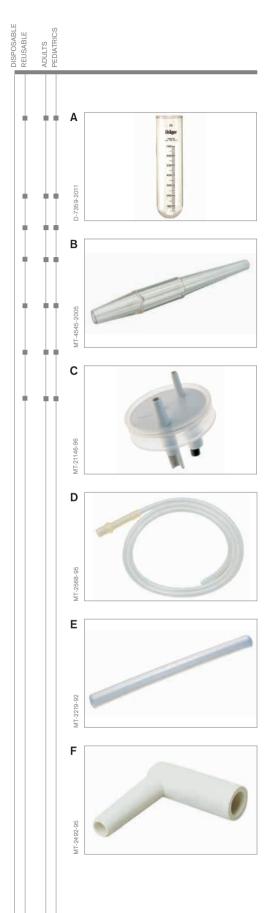
\*According to EN 1822-1:1998

Filter for suspended particles (HEPA and ULPA).





	Reusable suction accessory set	8601179
	Consists of:	
Α	Secretion jar, PSU (Polysulfone), reusable, 700 mL, autoclavable up to 134°C	2M85594
В	Secretion sight glass, 5 pcs.	M07582
С	Cap, for 700 mL secretion jar, with overflow safeguard	2M85011
D	Suction hose, silicone, reusable, 1.5 m, for medical suction	M25780
Ε	Connection hose, silicone, reusable, ID 5 mm, wall thickness 2 mm, by meter	1203606
F	Elbow, angled hose connection for secretion jar caps	2M19063



#### 2. RAIL ACCESSORIES

A Gelenkarm Infinity® ACS, zum Positionieren und Fixieren von Atemschläuchen, der Gelenkarm fixiert präzise und eigenständig in der vorgesehenen Position durch ein patentiertes Gelenkbremssystem, Länge 1.080 mm, max. Zuladung 0,5 kg,

inkl. Schlauchklemmen: MP00693 (1x), 8417396 (2x) MP00690







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