



## *Zeus® Infinity® Empowered & More*

## INTRODUCTION:

This catalogue is valid for Zeus® Infinity® Empowered (IE) as of software 2.n.

This catalog provides an overview of the main equipment packages and add-ons from Zeus® IE, related options, accessories and replacement parts.

The information contained in this catalog is intended to help you when placing an order. You have the opportunity of assembling a system combination that meets your particular requirements to maximize the system's capabilities.

Not all products are available worldwide.

For questions about monitoring combinations, please contact your Dräger customer consultant. Additional information on Dräger monitoring is available in the Zeus® IE user instructions and the instructions for the individual monitors. Comprehensive information on individual products (e.g. EKG cables, NIBP sensor cuffs) is available in the special catalog for Dräger accessories (9066485).

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**OPTIONS FOR ZEUS® INFINITY EMPOWERED**

**OPTIONS FOR ZEUS® INFINITY EMPOWERED**

**1. CONVERSION KITS**

<b>Mounting rail for ceiling-mounted version</b>	<b>G91300</b>
<b>Kit for remote control holder for ceiling-mounted version</b>	<b>MK04083</b>
<b>Kit Zeus IE software options</b>	<b>MK04620</b>
ST analysis license	
Arrhythmia license	
Infinity license	
Gatekeeper license	
<b>Kit Smart Ventilation Control</b>	<b>MK04885</b>
Clinical assistance system with focus on lung-protective ventilation and spontaneous breathing.	
<b>Kit integrated SmartPilot View</b>	<b>MK04500</b>
Visualization of the depth of anesthesia, based on the dosed volatile and intravenous drugs.	

**2. WORKPLACE LIGHTING**

<b>A Halogen lamp, Euro</b>	<b>8604119</b>
<b>A Halogen lamp, British Standard</b>	<b>8604120</b>
<b>A Halogen lamp, US Standard (NEMA, ANSI)</b>	<b>8604122</b>
<b>Holder for all lamps</b>	<b>8604126</b>

**3. OTHER ACCESSORIES**

<b>B Receptacle for storing sterile catheters Zeus® IE</b>	<b>MK04159</b>
<b>C Oval pipe hinged arm for cable management</b>	<b>M34080</b>
<b>D Hinged arm holder</b>	<b>8601400</b>

DISPOSABLE  
REUSABLE



**ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION**

**ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION**

**1. INTERNAL BREATHING SYSTEM**

**BLOWER**

<b>A</b>	<b>Blower unit TurboVent 2</b>	<b>MK05045</b>
	Additional blower for Zeus® IE with TurboVent 2 technology.	

**BREATHING SYSTEM**

<b>B</b>	<b>Zeus® breathing system</b>	<b>MK02210</b>
<b>C</b>	<b>Elbow for breathing bag hose</b>	<b>8603276</b>
<b>D</b>	<b>Ellbow for breathing system, Australia</b>	<b>MK09090</b>
<b>E</b>	<b>Breathing bag holder</b>	<b>MK03152</b>

DISPOSABLE  
REUSABLE



## ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION

### 2. CO<sub>2</sub> ABSORBER

#### FOR DISPOSABLE CO<sub>2</sub> ABSORBER

- |          |                                                                       |                |
|----------|-----------------------------------------------------------------------|----------------|
| <b>A</b> | <b>CLIC absorber adapter,<br/>for Dräger anesthesia work stations</b> | <b>MX50090</b> |
|----------|-----------------------------------------------------------------------|----------------|

#### FOR REUSABLE CO<sub>2</sub> ABSORBER

- |  |                                                              |                |
|--|--------------------------------------------------------------|----------------|
|  | <b>Refillable absorber container (container with insert)</b> | <b>8607886</b> |
|--|--------------------------------------------------------------|----------------|

Consists of:

- |          |                                      |               |
|----------|--------------------------------------|---------------|
| <b>B</b> | <b>Refillable absorber container</b> | <b>M33719</b> |
|----------|--------------------------------------|---------------|

- |          |                                      |               |
|----------|--------------------------------------|---------------|
| <b>C</b> | <b>Insert for absorber container</b> | <b>M33720</b> |
|----------|--------------------------------------|---------------|

Always use a soda lime dust filter in combination with the refillable absorber container.

- |          |                                                                    |                |
|----------|--------------------------------------------------------------------|----------------|
| <b>D</b> | <b>Soda lime dust filter<br/>for refillable absorber container</b> | <b>MX50115</b> |
|----------|--------------------------------------------------------------------|----------------|

- |          |                                                                          |                |
|----------|--------------------------------------------------------------------------|----------------|
| <b>E</b> | <b>Bacteria filter IBF<br/>for refillable absorber container, 5 pcs.</b> | <b>MK02588</b> |
|----------|--------------------------------------------------------------------------|----------------|

DISPOSABLE  
REUSABLE



**ACCESSORIES FOR BREATHING SYSTEM AND VENTILATION**

**3. EXTERNAL BREATHING SYSTEMS**

**SEMI OPEN BREATHING SYSTEMS**

<b>A</b>	<b>Medec Waters Set</b>	<b>M36037</b>
	Semi open breathing system with integrated adjustable pressure valve and AGS connection.	
	<b>AGS adapter for Medec Waters Set</b>	<b>M36086</b>

**4. O<sub>2</sub> INSUFFLATION**

	<b>O2Star® Non-rebreather oxygen mask, size S</b>	<b>MP01930</b>
<b>B</b>	<b>O2Star® Non-rebreather oxygen mask, size M/L</b>	<b>MP01920</b>
	<b>O2Star® Medium concentration oxygen mask, size S</b>	<b>MP01931</b>
<b>C</b>	<b>O2Star® Medium concentration oxygen mask, size M/L</b>	<b>MP01921</b>

DISPOSABLE  
REUSABLE



## MEDIA SUPPLY

### MEDIA SUPPLY

#### 1. CENTRAL GAS SUPPLY

<b>A Dräger supply hoses, selectable by the adjacent configuration number</b>	<b>8601697</b>
Design, color coding and connection thread of all Dräger supply hoses comply with the respective legal regulations.	

#### ADAPTER HOSES

<b>O<sub>2</sub> adapter hose for Australia</b>	<b>M34446</b>
<b>N<sub>2</sub>O adapter hose for Australia</b>	<b>M34447</b>
<b>AIR adapter hose for Australia</b>	<b>M34448</b>

#### ADDITIONAL CONNECTORS FOR GAS OUTLETS

For connection of an external O<sub>2</sub> therapy and/or an endotracheal aspiration system there are conversion kits available for an O<sub>2</sub> outlet and AIR outlet at the gas supply block.

<b>Conversion kit O<sub>2</sub> Connector NIST</b>	<b>8603253</b>
<b>Conversion kit AIR Connector NIST</b>	<b>8603255</b>

DISPOSABLE  
REUSABLE



**MEDIA SUPPLY**

**GAS CYLINDER SUPPLY**

<b>Pressure reducer O<sub>2</sub>, PIN INDEX</b>	<b>8603468</b>
<b>Pressure reducer O<sub>2</sub>, DIN 477-1/9</b>	<b>8603472</b>
<b>Pressure reducer O<sub>2</sub>, DIN 477-1/6</b>	<b>8603491</b>
<b>Pressure reducer O<sub>2</sub>, NF E29-650</b>	<b>8603492</b>
<b>Pressure reducer O<sub>2</sub>, BS341-1</b>	<b>8603494</b>
<b>Pressure reducer O<sub>2</sub>, GB15383, NIST</b>	<b>8608760</b>
<b>Pressure reducer N<sub>2</sub>O, PIN INDEX</b>	<b>8603502</b>
<b>Pressure reducer N<sub>2</sub>O, DIN 477-1/12</b>	<b>8603505</b>
<b>Pressure reducer N<sub>2</sub>O, NF E29-650</b>	<b>8603506</b>
<b>Pressure reducer N<sub>2</sub>O, DIN 477-1/11</b>	<b>M36252</b>
<b>Pressure reducer N<sub>2</sub>O, BS341-1</b>	<b>M36253</b>
<b>Pressure reducer AIR, PIN INDEX</b>	<b>8603510</b>
<b>Pressure reducer AIR, DIN 477-1/13</b>	<b>8603511</b>
<b>Pressure reducer AIR, NF E29-650</b>	<b>8603715</b>
<b>Pressure reducer AIR, BS341-1</b>	<b>8603717</b>
<b>Hose line NIST AIR, 0,5 m</b>	<b>MK02751</b>
<b>Hose line NIST N<sub>2</sub>O, 0,5 m</b>	<b>MK02752</b>
<b>Hose line NIST O<sub>2</sub>, 0,5 m</b>	<b>MK02753</b>
<b>Pressure reducer O<sub>2</sub>, Canada, incl. hose line</b>	<b>8603489</b>
<b>Pressure reducer N<sub>2</sub>O, Canada, incl. hose line</b>	<b>8603503</b>
<b>Pressure reducer AIR, Canada, incl. hose line</b>	<b>8603513</b>
<b>A Cylinder traverse for hanging Support of the cylinders.</b>	<b>MK02274</b>

DISPOSABLE  
REUSABLE



Not all articles are available worldwide.

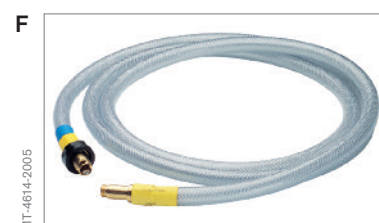
## MEDIA SUPPLY

### 2. ANESTHETIC GAS RECEIVING SYSTEM (AGS)

<b>A</b>	<b>Anesthetic gas scavenging system AGS</b>	<b>M33300</b>
	For scavenging excess gas from anaesthetic workstations. For reducing the anaesthetic agent concentration in the vicinity of anaesthetic workstations. Operating range of suction: 30 to 50 L/min.	
<b>B</b>	<b>AGS ejector, complete (drive unit for AGS M33300)</b>	<b>M36175</b>
	For use with AGS (M33300) if a central Anesthetic Gas Scavenging System is not available. The ejector generates a vacuum for an active scavenging of excess anesthetic and expiration gas from the AGS. A fresh gas hose for connecting a T-piece is included.	
<b>C</b>	<b>NPT regulation valve</b>	<b>8605566</b>
	Only for USA/Canada/Costa Rica/Puerto Rico.	
<b>TRANSFER HOSE</b>		
<b>D</b>	<b>AGS transfer hose, 0.5 m (19.6 in) (F/C)</b>	<b>M35016</b>
	Needed between AGS and anesthesia machine.	
<b>SUCTION HOSES AND CONNECTORS</b>		
	Between anesthetic gas scavenging system (AGS) and central gas supply.	
<b>E</b>	<b>AGS suction hose, 0.5 m (1.64 ft) (for ceiling variant)</b>	<b>M35015</b>
<b>E</b>	<b>AGS suction hose, 1,5 m (4,92 ft)</b>	<b>M33297</b>
<b>E</b>	<b>AGS suction hose, 3 m (9,84 ft)</b>	<b>M33298</b>
<b>E</b>	<b>AGS suction hose, 5 m (16,4 ft)</b>	<b>M33299</b>
<b>F</b>	<b>AGS suction hose, British Standard, 3.5 m (11 ft)</b>	<b>M36051</b>
	Only for Great Britain/Ireland.	
<b>G</b>	<b>AGS scavenging hose connector Japan/Australia/New Zealand</b>	<b>M36048</b>

Not all articles are available worldwide.

DISPOSABLE  
REUSABLE



**MEDIA SUPPLY**

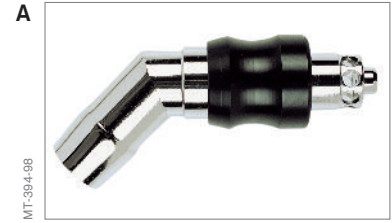
<b>A</b>	<b>AGS wall plug, 45° angled, DIN</b>	<b>G60440</b>
<b>B</b>	<b>AGS wall plug, 45° angled, EN-ISO</b>	<b>G60495</b>
<b>C</b>	<b>AGS wall plug, straight, EN-ISO</b>	<b>G60580</b>

**3. POWER SUPPLY**

Only the power cables of the supplied basic configuration are approved.  
Please use 'Hospital Grade' power cable in Denmark.

<b>D</b>	<b>Earthing cable, 0.8 m (2,6 ft)</b>	<b>8301348</b>
	<b>Earthing cable, 3.2 m (10 ft)</b>	<b>8301349</b>
	<b>Earthing cable, 6.0 m (20 ft)</b>	<b>M27769</b>

DISPOSABLE  
REUSABLE



## ANESTHETIC GAS DOSAGE

### ANESTHETIC GAS DOSAGE

#### ELEKTRONISCHE DOSIERMODULE (DIVA®)

	<b>DIVA® dosing module for the anesthetic isoflurane</b>	<b>MK01702</b>
<b>A</b>	<b>DIVA® dosing module for the anesthetic sevoflurane</b>	<b>MK01703</b>
<b>B</b>	<b>DIVA® dosing module for the anesthetic desflurane</b>	<b>MK01704</b>

#### FÜLLADAPTER DRÄGER FILL™

	<b>Filling adapter, (i) isoflurane (violet)*</b>	<b>M36110</b>
<b>C</b>	<b>Filling adapter, (s) sevoflurane (yellow)*</b>	<b>M36120</b>

#### FÜLLADAPTER KEY FILL

	<b>Filling adapter Key Fill for isoflurane</b>	<b>M35323</b>
	<b>Filling adapter Key Fill for sevoflurane</b>	<b>M35322</b>

\*For Dräger Fill™ system.

DISPOSABLE  
REUSABLE



**VENTILATION ACCESSORIES**

**VENTILATION ACCESSORIES**

**1. DISPOSABLE BREATHING CIRCUITS**

**DISPOSABLE BREATHING CIRCUITS FOR ADULTS  
INFINITY ID PRODUCTS**

Zeus® IE do not support the Infinity® ID function.

**A Breathing circuit Infinity® ID, latex-free, disposable, coaxial, water trap, 2.1 m, 10 pcs. MP00378**

**PRODUCTS WITHOUT INFINITY ID**

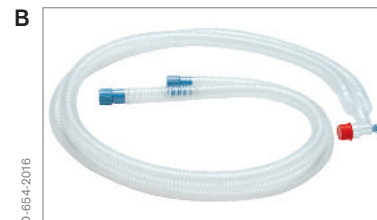
**B Breathing circuit Vent Set, latex-free, disposable, basic, 1.5 m, 25 pcs. MP00300**

**C Breathing circuit VentStar®, latex-free, disposable, water trap, w/o LL, 1.8 m, 25 pcs. MP00334**

**A Breathing circuit VentStar®, latex-free, disposable, coaxial, water trap, 2.1 m, 10 pcs. MP00373**

**D Breathing circuit VentStar®, latex-free, disposable, smoothbore, f. MRI, 3 m, 10 pcs. MP00327**

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS



**VENTILATION ACCESSORIES**

<b>A Anesthesia set VentStar®, latex-free, disposable, w/o Luer Lock, 1.8 m/0.8 m, 25 pcs.</b>	<b>MP00330</b>
<b>B Anesthesia set VentStar®, latex-free, disposable, WT, w/o LL, 2 L, 1.8 m/1.5 m, 10 pcs.</b>	<b>MP00371</b>
<b>C Anesthesia set, latex-free, disposable, basic, 1.5 m/0.8 m, 25 pcs.</b>	<b>MP00301</b>
<b>D Anesthesia set VentStar®, latex-free, disposable, WT, w/o LL, 2 L, 2.8 m/1.5 m, 10 pcs.</b>	<b>MP02720</b>

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS



**VENTILATION ACCESSORIES**

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS

- A Breathing bag set VentStar®, latex-free, disposable, 2 L, 0.8 m, 25 pcs. MP00222**
- A Breathing bag set VentStar®, latex-free, disposable, 2 L, 1.2 m, 25 pcs. MP00380**
- A Breathing bag set VentStar®, latex-free, disposable, 2 L, 1.5 m, 25 pcs. MP00381**



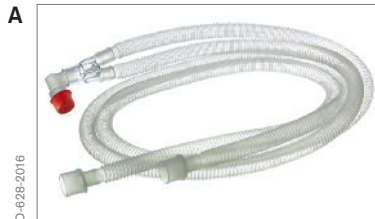
## VENTILATION ACCESSORIES

### DISPOSABLE BREATHING CIRCUITS FOR PEDIATRICS AND NEONATES

Due to the circulation flow of Zeus IE, the pediatric hose sets of Zeus IE listed are also suitable for neonatal ventilation. The circulation flow compensates for the comparatively high hose volume, so that changes in the gas concentration reach the patient quickly.

<b>A</b>	<b>Breathing circuit VentStar®, latex-free, disposable, P, basic, w/o LL, 1.5 m, 25 pcs.</b>	<b>MP00338</b>
<b>B</b>	<b>Breathing circuit VentStar®, latex-free, disposable, P, water trap, w/o LL, 1.8 m, 25 pcs.</b>	<b>MP00362</b>
<b>C</b>	<b>Breathing circuit VentStar®, latex-free, disposable, P, coaxial, 1.5 m, 20 pcs.</b>	<b>MP00379</b>
<b>D</b>	<b>Anesthesia set VentStar®, latex-free, disposable, P, w/o Luer Lock, 1.5 m/1.1 m, 25 pcs.</b>	<b>MP00331</b>
<b>E</b>	<b>Anesthesia set VentStar®, latex-free, disposable, P, WT, w/o LL, 1 L, 1.8 m/1.1 m, 10 pcs.</b>	<b>MP00375</b>
<b>F</b>	<b>Breathing bag set VentStar®, latex-free, disposable, P, 1 L, 1.1 m, 25 pcs.</b>	<b>MP00384</b>
<b>G</b>	<b>Breathing bag set VentStar®, latex-free, disposable, N, 0.5 L, 1.1 m, 25 pcs.</b>	<b>MP00383</b>

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS/  
NEONATES



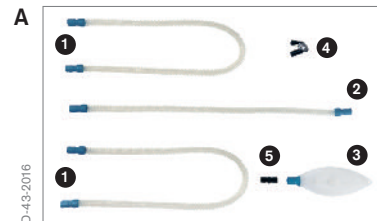
**VENTILATION ACCESSORIES**

**2. REUSABLE BREATHING CIRCUITS**

**REUSABLE BREATHING CIRCUITS FOR ADULTS AND PEDIATRICS**

<b>A</b>	<b>BlueSet Anesthesia (P/A)</b>	<b>M30146</b>
Consists of:		
<b>1</b>	<b>Breathing hose, silicone, reusable, A, 1.5 m, connector 22 mm/22 mm</b>	<b>2166046</b>
<b>2</b>	<b>Breathing hose, silicone, reusable, A, 1.1 m, connector 22 mm/22 mm</b>	<b>2166038</b>
<b>3</b>	<b>Breathing bag, silicone, reusable, 2.3 L</b>	<b>2166062</b>
<b>4</b>	<b>Y-piece, polyamide, reusable, A, with angled Luer Lock</b>	<b>M33278</b>
<b>5</b>	<b>ISO double connector, reusable, 22 mm/22 mm</b>	<b>M25647</b>

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS

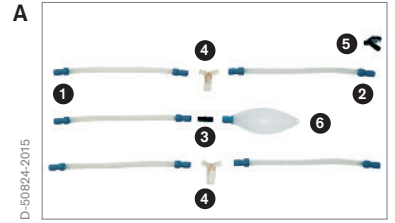


Not all articles are available worldwide.

## VENTILATION ACCESSORIES

<b>A</b>	<b>BlueSet Anesthesia Watertrap (P/A)</b>	<b>MK04248</b>
Consists of:		
<b>1</b>	<b>Breathing hose, silicone, reusable, A, 60 cm, connector 22 mm/22 mm</b>	<b>2165627</b>
<b>2</b>	<b>Breathing hose, silicone, reusable, A, 1.1 m, connector 22 mm/22 mm</b>	<b>2166038</b>
<b>3</b>	<b>ISO double connector, reusable, 22 mm/22 mm</b>	<b>M25647</b>
<b>4</b>	<b>Water trap, reusable, A</b>	<b>8404985</b>
<b>5</b>	<b>Y-piece, reusable, with Luer Lock</b>	<b>M33278</b>
<b>6</b>	<b>Breathing bag, silicone, reusable, 2.3 L</b>	<b>2166062</b>

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS



## VENTILATION ACCESSORIES

### REUSABLE BREATHING CIRCUITS

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

<b>A</b>	<b>Breathing hose, silicone, reusable, A, 60 cm, connector 22 mm/22 mm</b>	<b>2165627</b>
<b>B</b>	<b>Breathing hose, silicone, reusable, A, 1.1 m, connector 22 mm/22 mm</b>	<b>2166038</b>
<b>C</b>	<b>Breathing hose, silicone, reusable, A, 1.5 m, connector 22 mm/22 mm</b>	<b>2166046</b>

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS

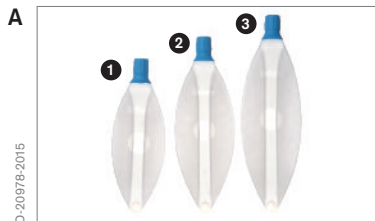


## VENTILATION ACCESSORIES

### BREATHING BAGS, REUSABLE

<b>A</b>	Transparent breathing bags of silicone elastomer, latex free	
<b>1</b>	<b>Breathing bag, silicone, reusable, 1.5 L</b>	<b>2166127</b>
<b>2</b>	<b>Breathing bag, silicone, reusable, 2.3 L</b>	<b>2166062</b>
<b>3</b>	<b>Breathing bag, silicone, reusable, 3 L</b>	<b>2166070</b>

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS



## VENTILATION ACCESSORIES

### Y-PIECES AND CONNECTORS

<b>A</b>	<b>Y-piece, polyamide, reusable, A, straight</b>	<b>M25650</b>
<b>B</b>	<b>Y-piece, polyamide, reusable, A, angled, without Luer Lock</b>	<b>M25682</b>
<b>C</b>	<b>Y-piece, polyamide, reusable, A, with angled Luer Lock</b>	<b>M33278</b>
<b>D</b>	<b>ISO double connector, reusable, 22 mm/22 mm</b>	<b>M25647</b>
<b>E</b>	<b>Elbow, reusable</b>	<b>8412235</b>

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS



## VENTILATION ACCESSORIES

### 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

<b>A</b>	<b>Electrostatic filter and HME TwinStar® 90, disposable, 90 mL deadspace, 50 pcs.</b>	<b>MP01800</b>
<b>B</b>	<b>Electrostatic filter and HME TwinStar® 65A, disposable, 65 mL deadspace, angled, 50 pcs.</b>	<b>MP01810</b>
<b>C</b>	<b>Electrostatic filter and HME TwinStar® 55, disposable, 55 mL deadspace, 50 pcs.</b>	<b>MP01805</b>
<b>D</b>	<b>Electrostatic filter and HME TwinStar® 25, disposable, 25 mL deadspace, 50 pcs.</b>	<b>MP01815</b>
<b>E</b>	<b>Electrostatic filter and HME TwinStar® 10A, disposable, 10 mL deadspace, angled, 50 pcs.</b>	<b>MP01825</b>
<b>F</b>	<b>Electrostatic filter and HME TwinStar® 8, disposable, 8 mL deadspace, 50 pcs.</b>	<b>MP01820</b>
<b>G</b>	<b>Mechanical filter and HME TwinStar® HEPA, disposable, 55 mL deadspace, 50 pcs.</b>	<b>MP01801</b>

DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS



## 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

<b>A</b>	<b>Electrostatic filter CareStar® 45, disposable, 45 mL deadspace, 50 pcs.</b>	<b>MP01755</b>
<b>B</b>	<b>Electrostatic filter CareStar® 40A, disposable, 40 mL deadspace, angled, 50 pcs.</b>	<b>MP01765</b>
<b>C</b>	<b>Electrostatic filter CareStar® 30, disposable, 30 mL deadspace, 50 pcs.</b>	<b>MP01770</b>

DISPOSABLE  
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ADULTS  
PEDIATRICS



## VENTILATION ACCESSORIES

### 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 hydrophobicity
- 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

- |          |                                                                                      |                |
|----------|--------------------------------------------------------------------------------------|----------------|
| <b>A</b> | <b>Mechanical filter SafeStar® 80, disposable, 80 mL deadspace, 50 pcs.</b>          | <b>MP01785</b> |
| <b>B</b> | <b>Mechanical filter SafeStar® 60A, disposable, 60 mL deadspace, angled, 50 pcs.</b> | <b>MP01795</b> |
| <b>C</b> | <b>Mechanical filter SafeStar® 55, disposable, 55 mL deadspace, 50 pcs.</b>          | <b>MP01790</b> |

### 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.

- |          |                                                              |                |
|----------|--------------------------------------------------------------|----------------|
| <b>D</b> | <b>HME HumidStar® 2, disposable, 2 mL deadspace, 50 pcs.</b> | <b>MP01745</b> |
|----------|--------------------------------------------------------------|----------------|

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**VENTILATION ACCESSORIES**

**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

<b>A</b>	<b>Catheter mount ErgoStar® CM 40, disposable, 10 cm, double swivel elbow, 50 pcs.</b>	<b>MP01840</b>
<b>B</b>	<b>Catheter mount ErgoStar® CM 45, disposable, 15 cm, double swivel elbow, 50 pcs.</b>	<b>MP01845</b>
<b>C</b>	<b>Catheter mount ErgoStar® CM 50, disposable, 10 – 16 cm, extendable, 50 pcs.</b>	<b>MP01850</b>
<b>D</b>	<b>Catheter mount ErgoStar® CM 55, disposable, 15 cm, straight, 50 pcs.</b>	<b>MP01855</b>
<b>E</b>	<b>Catheter mount ErgoStar® CM 60, disposable, 10 cm, small, double swivel elbow, 50 pcs.</b>	<b>MP01860</b>
<b>F</b>	<b>Airway connector ErgoStar® AC 90, disposable, double-swivel elbow w/ double cap, 100 pcs.</b>	<b>MP01890</b>
<b>G</b>	<b>Airway connector ErgoStar® AC 95, disposable, w/ Luer Lock sampling port, 100 pcs.</b>	<b>MP01895</b>

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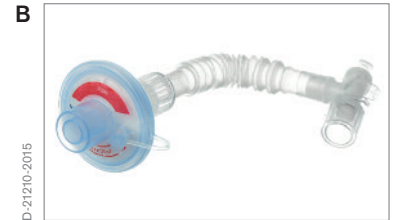
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## VENTILATION ACCESSORIES

### COMBINATIONS OF FILTER AND TUBE EXTENSION

<b>A</b>	<b>CombiStar Filter HME flex</b>	<b>MP04240</b>
	Combination of flexible tube extension MP01850 and filter TwinStar® 55 (MP01805).	
	<b>CombiStar F-HME HEPA flex</b>	<b>MP04242</b>
	Combination of flexible tube extension MP01850 and filter TwinStar® HEPA (MP01801).	
<b>B</b>	<b>CombiStar Filter flex</b>	<b>MP04244</b>
	Combination of flexible tube extension MP01850 and filter CareStar® 30 (MP01770).	
<b>C</b>	<b>CombiStar mech. Filter flex</b>	<b>MP04246</b>
	Combination of flexible tube extension MP01850 and filter SafeStar® 55 (MP01790).	

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**VENTILATION ACCESSORIES**

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<b>A</b>	<b>CombiStar Filter HME straight</b> Combination of straight tube extension MP01855 and filter TwinStar® 55 (MP01805).	<b>MP04230</b>
	<b>CombiStar F-HME HEPA straight</b> Combination of straight tube extension MP01855 and filter TwinStar® HEPA (MP01801).	<b>MP04232</b>
<b>B</b>	<b>CombiStar Filter straight</b> Combination of straight tube extension MP01855 and filter CareStar® 30 (MP01770).	<b>MP04234</b>
<b>C</b>	<b>CombiStar mech. Filter straight</b> Combination of straight tube extension MP01855 and filter SafeStar® 55 (MP01790).	<b>MP04236</b>
<b>D</b>	<b>CombiStar A Filter HME straight</b> Combination of airway connector MP01845 und Filter TwinStar® 55 (MP01805).	<b>MP01671</b>



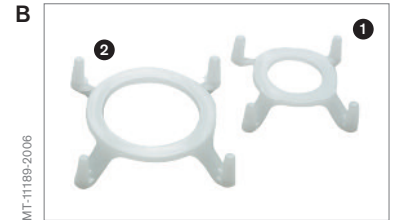
**VENTILATION ACCESSORIES**

**5. BREATHING MASKS**

**BREATHING MASKS, DISPOSABLE**

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

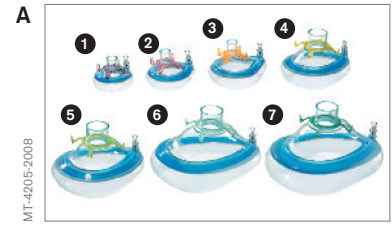
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REUSABLE  
ADULTS  
PEDIATRICS



**VENTILATION ACCESSORIES**

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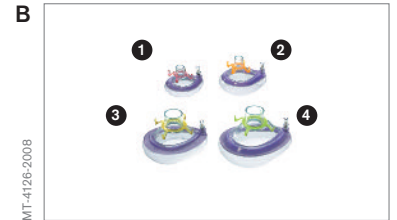
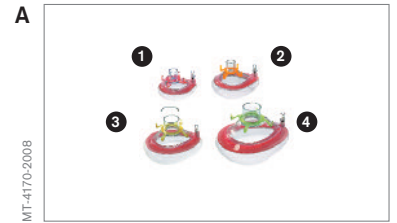
A	① Anesthesia mask ComfortStar®, disposable, hook rg, std., size 0, premat., 20 pcs.	<u>MP01510</u>
	② Anesthesia mask ComfortStar®, disposable, hook rg, std., size 1, neo., 20 pcs.	<u>MP01511</u>
	③ Anesthesia mask ComfortStar®, disposable, hook rg, std., size 2, baby, 20 pcs.	<u>MP01512</u>
	④ Anesthesia mask ComfortStar®, disposable, hook rg, std., size 3, inf., 20 pcs.	<u>MP01513</u>
	⑤ Anesthesia mask ComfortStar®, disposable, hook rg, std., size 4, adt. S, 20 pcs.	<u>MP01514</u>
	⑥ Anesthesia mask ComfortStar®, disposable, hook rg, std., size 5, adt. M, 20 pcs.	<u>MP01515</u>
	⑦ Anesthesia mask ComfortStar®, disposable, hook rg, std., size 6, adt. L, 20 pcs.	<u>MP01516</u>



**VENTILATION ACCESSORIES**

A	① Anesthesia mask ComfortStar®, disposable, hook rg, strawb., size 1, neo., 20 pcs.	MP01521
	② Anesthesia mask ComfortStar®, disposable, hook rg, strawb., size 2, baby, 20 pcs.	MP01522
	③ Anesthesia mask ComfortStar®, disposable, hook rg, strawb., size 3, inf., 20 pcs.	MP01523
	④ Anesthesia mask ComfortStar®, disposable, hook rg, strawb., size 4, adt. S, 20 pcs.	MP01524
B	① Anesthesia mask ComfortStar®, disposable, hook rg, bubblg., size 1, neo., 20 pcs.	MP01531
	② Anesthesia mask ComfortStar®, disposable, hook rg, bubblg., size 2, baby, 20 pcs.	MP01532
	③ Anesthesia mask ComfortStar®, disposable, hook rg, bubblg., size 3, inf., 20 pcs.	MP01533
	④ Anesthesia mask ComfortStar®, disposable, hook rg, bubblg., size 4, adt. S, 20 pcs.	MP01534
C	① Anesthesia mask ComfortStar®, disposable, hook rg, mint, size 3, inf., 20 pcs.	MP01543
	② Anesthesia mask ComfortStar®, disposable, hook rg, mint, size 4, adult S, 20 pcs.	MP01544
	③ Anesthesia mask ComfortStar®, disposable, hook rg, mint, size 5, adult M, 20 pcs.	MP01545
	④ Anesthesia mask ComfortStar®, disposable, hook rg, mint, size 6, adult L, 20 pcs.	MP01546

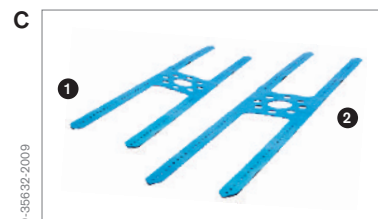
DISPOSABLE  
REUSABLE  
ADULTS  
PEDIATRICS



## VENTILATION ACCESSORIES

A	① Headgear, reusable, silicone, small	<b>MP01557</b>
	② Headgear, reusable, silicone, large	<b>MP01558</b>
B	① Headgear, disposable, soft fabric, small	<b>MP01559</b>
	② Headgear, disposable, soft fabric, large	<b>MP01560</b>
C	① Headgear, disposable, soft rubber, small	<b>MP01561</b>
	② Headgear, disposable, soft rubber, large	<b>MP01562</b>
D	Two-sided pump ball for air management	<b>MP01590</b>

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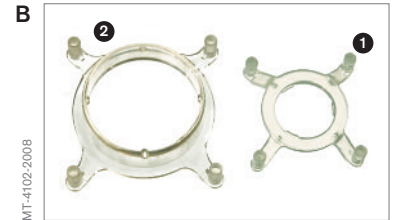
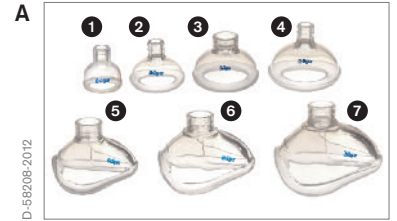


**VENTILATION ACCESSORIES**

**BREATHING MASKS, REUSABLE**

A	① 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
	⑤ Silicone mask, reusable, size 3, large child	MP01913
	⑥ Silicone mask, reusable, size 4, small adult	MP01914
	⑦ Silicone mask, reusable, size 5, large adult	MP01915
B	① Hook ring for silicone masks, reusable, 15 mm OD, for sizes 0 – 1, 10 pcs.	MP01916
	② Hook ring for silicone masks, reusable, 22 mm ID, for sizes 2 – 5, 10 pcs.	MP01917

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REUSABLE  
ADULTS  
PEDIATRICS



## VENTILATION ACCESSORIES

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### 6. SET2GO

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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.

## VENTILATION ACCESSORIES

### 7. RESUSCITATORS

<b>A</b>	<b>Man. breathing bag MR-100, reusable, latex-free, A, w/ pressure valve, 60±10 mbar*</b>	<b>5702881</b>
<b>B</b>	<b>Man. breathing bag MR-100, reusable, latex-free, P, w/ pressure valve, relief &gt;40±5 mbar*</b>	<b>5702321</b>
<b>C</b>	<b>Man. breathing bag MR-100, reusable, latex-free, N, w/ pressure valve, relief &gt;40±5 mbar*</b>	<b>5702322</b>
<b>D</b>	<b>Hook</b> Hook for accessories, e.g. breathing bag.	<b>M26349</b>
<b>E</b>	<b>O<sub>2</sub> Oxidem 3000 demand valve</b> For administration of O <sub>2</sub> during ventilation with a manual ventilation bag.	<b>2M86296</b>

\*Made by GaleMed Corporation, Taiwan.

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**SODA LIME**

**SODA LIME**

**DISPOSABLE ABSORBER  
 INFINITY ID PRODUCTS**

Zeus® IE do not support the Infinity® ID function.

- A** CO<sub>2</sub> absorber CLIC 800+, disposable absorber, 1.2 L, with RFID, 6 pcs. **MX50004**
- B** CO<sub>2</sub> absorber CLIC Free, disposable absorber, 1.2 L, with RFID, 6 pcs. **MX50120**

**PRODUCTS WITHOUT INFINITY ID**

- C** CO<sub>2</sub> absorber CLIC 800+, disposable absorber, 1.2 L, 6 pcs. **MX00004**
- D** CO<sub>2</sub> absorber CLIC Free, disposable absorber, 1.2 L, 6 pcs. **MX50100**

**SODA LIME**

- E** Soda lime Drägersorb® 800+, for CO<sub>2</sub> absorption, canister, 5 L, 2 pcs. **MX00001**
- F** Soda lime Drägersorb® Free, for CO<sub>2</sub> absorption, canister, 5 L, 2 pcs. **MX50050**
- G** Canister opener, for canisters MX00001 and MX50050, 5 pcs. **MX10209**

DISPOSABLE  
 REUSABLE



Not all articles are available worldwide.

## CONSUMABLES FOR GAS AND FLOW MANAGEMENT

### CONSUMABLES FOR GAS AND FLOW MANAGEMENT

#### 1. GAS MEASUREMENT

**A** Water trap WaterLock® 2, 12 pcs. 6872130

Water trap Infinity® ID WaterLock® 2, 12 pcs. 6872020  
 (Zeus® IE do not support the Infinity® ID function)

**B** Sample line, disposable, 10 pcs. 8290286

#### 2. FLOW MEASUREMENT

**C** Flow sensor SpiroLife®, PPSU, MK01900  
disinfectable and sterilizable

DISPOSABLE  
 REUSABLE



**ENDOTRACHAL ASPIRATION**

**ENDOTRACHAL ASPIRATION**

**SUCTION UNITS**

Supply hoses are required to connect a suction unit.

**A Ejector suction NIST for bronchial suction, gas connection AIR MK01420**

Compressed-air driven endotracheal suctioning (NIST) is used to remove secretions from the airways, particularly among ventilated patients. Can be connected via a supply hose to the central AIR supply or to the optional AIR outlet of the Zeus IE.

**AIR suction connection hose MK02154**

For connecting the AIR driven suction to the optional AIR outlet of the Zeus® IE.

**A Vacuum suction NIST for bronchial suction, gas connection VAC MK01422**

**A Vacuum suction DISS for bronchial suction, gas connection VAC MK03140**

**A Vacuum suction DISS Canada for bronchial suction, gas connection VAC MK03320**

**B Kit for holding rail for suction MK02897**

**Kit for NIST-VAC hose grommet to gas inlet block MK03604**

Necessary for VAC driven suction.

**C Kit for single secretion jar holder MK04182**

**FILTER**

**D Bacterial filter, disposable, for endotracheal suction, 20 pcs. MK00514**

You can use the bacterial filter to reliably protect the suction devices at anesthesia workplaces against contamination.

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).

Not all articles are available worldwide.

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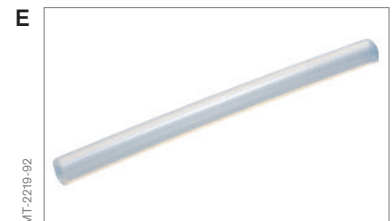
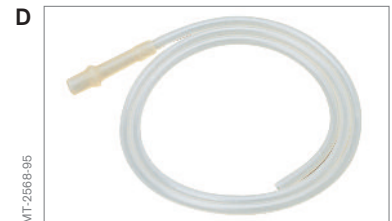


## ENDOTRACHAL ASPIRATION

### ACCESSORIES

<b>Reusable suction accessory set</b>	<b>8601179</b>
Consists of:	
<b>A Secretion jar, PSU (Polysulfone), reusable, 700 mL, autoclavable up to 134°C</b>	<b>2M85594</b>
<b>B Secretion sight glass, 5 pcs.</b>	<b>M07582</b>
<b>C Cap, for 700 mL secretion jar, with overflow safeguard</b>	<b>2M85011</b>
<b>D Suction hose, silicone, reusable, 1.5 m, for medical suction</b>	<b>M25780</b>
<b>E Silicone hose 6 × 2.5, 2 m</b>	<b>5001330</b>
<b>F Elbow, angled hose connection for secretion jar caps</b>	<b>2M19063</b>

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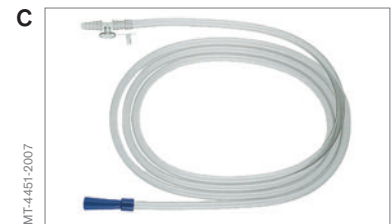
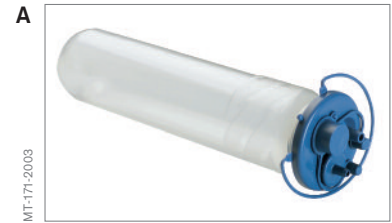


## ENDOTRACHAL ASPIRATION

### DISPOSABLE ACCESSORIES

<p><b>A Secretion jar VacuSmart®, PE (polyethylene), disposable, 700 mL, 25 pcs.</b></p> <p>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.</p> <p>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</p>	<p><b>MX23023</b></p>
<p><b>B Secretion jar VacuSmart® Gel, PE (Polyethylene), disposable, 700 mL, 25 pcs.</b></p> <p>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.</p> <p>Technical data:                      Maximum capacity: 700 mL                      Maximum capacity up to the overflow safeguard: 1000 mL                      Gelling agent: Sodium polyacrylate                      Overflow safeguard: Integrated, hydrophobic filter                      Recommended duration of use: 24 h</p>	<p><b>MX23025</b></p>
<p><b>C Suction tube VacuSmart® Tube, polyethylene, disposable, 2 m, w/ finger tip, 25 pcs.</b></p>	<p><b>MX23026</b></p>
<p><b>D Suction set, disposable, VacuSmart®, 700 mL and VacuSmart® Tube, 25 pcs. each</b></p>	<p><b>MP00061</b></p>
<p><b>D Set VacuSmart® Gel and Tube, 25 pcs.</b></p>	<p><b>MP03211</b></p>

DISPOSABLE  
REUSABLE



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