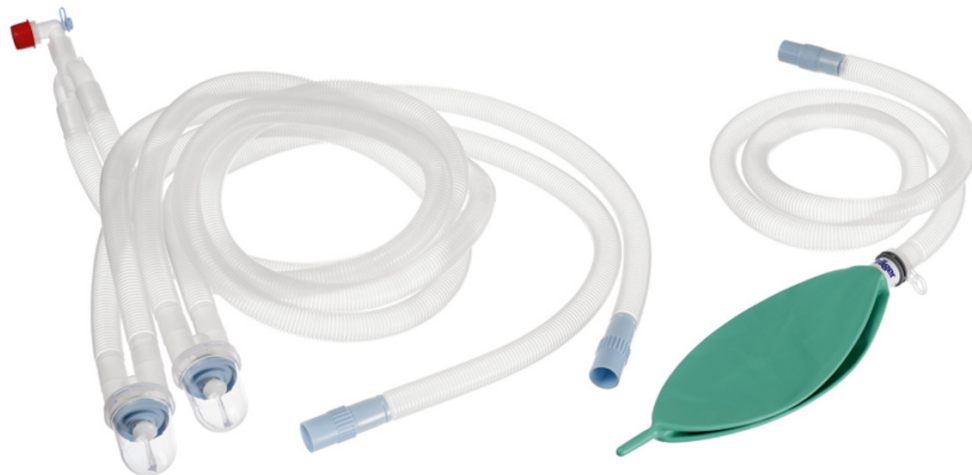


Disposable breathing circuits Consumables and Accessories

Reliably protect your patients and increase patient safety. As the interface between the patient and the anaesthesia or ventilator, our disposable breathing circuits are a central component of the medical system.



Benefits

Optimal connection between your patient and a Dräger device

Patient safety and ease of use were top priorities in the development of our disposable breathing circuits. Our extensive product range offers the right solution for every form of ventilation: from breathing circuits for adults to breathing circuits for children and neonates, with particularly low compliance and small dead space volume. In this way, we can support safe ventilation from a tidal volume up to 50 mL.

Compatibility and quality in critical care: Dräger disposable breathing circuits

Choose the best option for your ICU from a single source: Our disposable breathing circuits are matched to our ventilators and extensively tested. The optimal ventilation solution for each individual patient: You benefit from an extensive range of disposable breathing circuits for intensive care ventilation and high flexibility in selecting the appropriate ventilation solution for passive humidification. In combination with a filter/HME, VentStar® breathing circuit systems are the best option for providing humidified and heated air to help your patients recover comfortably and quickly.

The Dräger original - Our Dräger disposable breathing circuits for anaesthesia

Especially for use on anaesthesia devices and when using low- or minimal-flow anaesthesia, we offer VentStar® breathing circuit systems with self-closing water traps in addition to anaesthesia sets to remove increased moisture from the system. The Dräger anaesthesia sets for adults consist of a breathing circuit and a 2 L disposable breathing bag made of a soft yet durable material. For the care of paediatric or neonatal patients, the disposable breathing bags are also available in 0.5 L and 1 L sizes.

Improved patient safety for anaesthesia

To support patient safety in the operating room, our disposable breathing circuits meet all the requirements set. To improve patient safety in the operating room, the ISO 80601-2-13 standard defines requirements for anaesthesia workstations to make it more difficult to connect circuit connections incorrectly. A tight connection of the Y-piece of our circuit system and an additional design change to the connection of the breathing bag make incorrect connection almost impossible.

Infection prevention and biocompatibility

Reduction of infection risks and easy handling: The disposable use and ready-to-use individual packaging of our disposable breathing circuits minimise the risk of cross-contamination and simplify your workflows. In addition, all our disposable breathing circuits are tested for biocompatibility and are resistant to anaesthetic gas. We use only high-quality, tested materials and do not use latex or add plasticisers such as DEHP.

Details



D-43632-2015

Breathing bag



D-44330-2021

VentStar® Anaesthesia WT (P) 180



D-9719-2022

VentStar® Anaesthesia Basic 180



D-9738-2022

Device connection



D-44167-2021

VentStar® Breathing Circuit Coaxial with Dräger Evita® V800



D-44164-2021

VentStar® Anaesthesia Set Water Trap with Atlan® A300 XL

Technical Data

Ambient air conditions (when in use)

Temperature	5 to 40 °C / 41 to 104 °F
Atmospheric pressure	500 to 1,200 hPs / 7.3 to 17.4 psi
Rel. humidity	5 to 95 % (non-condensing)

Storage

Temperature	-20 to 60°C (-4 to 140 °F)
Atmospheric pressure	500 to 1,200 hPs / 7.3 to 17.4 psi
Rel. humidity	5 to 95 % (non-condensing)

Application

Single use: For single use for a maximum period of use of 7 days.

Volume of breathing bag

Neo	0.5 L
Paediatric	1.0 L
Adult	2.0 L ; 3.0 L

Material

Breathing circuits, connection circuits, Y-piece	PE, PP, SBC, TPE,TPV - all gas-carrying components are PVC-free
Breathing bag	Chloroprene, PP

Details of other technical data, such as resistance, compliance and leakage, can be found in the currently valid instructions for use.

Ordering Information

Intensive Care

Adult

VentSet® Basic	MP00300
VentStar® Basic 180	MP00349
VentStar® Basic 250	MP00350
VentSet® Flex	MP00305
VentStar® Flex 220	MP00355

Paediatric

VentStar® Basic (P) without Luer Lock	MP00338
VentStar® Basic (P) 180	MP00351
VentStar® Basic (P) 250	MP00352

Neo

VentStar® Basic (N) 180	MP00353
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Anaesthesia

Adult

VentStar® Water Trap without Luer Lock	MP00334
VentStar® Water Trap Luer Lock	MP00337
VentStar® Anaesthesia Set Basic 1.8m / 0.8m / 2L	MP00301
Anaesthesia Set Basic Latex-free (Bag Connector OD22)	MP16028
VentStar® Anaesthesia Set Flex 1.8m / 0.8m / 2L	MP00303
VentStar® Anaesthesia Set without Luer Lock 1.8m / 0.8m / 2L	MP00330
VentStar® Anaesthesia without Luer Lock (Bag Connector OD22)	MP16030
VentStar® Anaesthesia Basic 180	MP00365
VentStar® Anaesthesia Basic 180 (Bag Connector OD22#)	MP16033
VentStar® Anaesthesia Basic 250	MP00366
VentStar® Anaesthesia Basic 250 (Bag Connector OD22#)	MP16034
VentStar® Anaesthesia WT 180 without Luer Lock	MP00371
VentStar® Anaesthesia WT 180 without Luer Lock (Bage Connector OD22)	MP16035
VentStar® Anaesthesia WT 180	MP00372
VentStar® Anaesthesia WT 180 (Bag Connector OD22)	MP16036
VentStar® Anaesthesia WT without Luer Lock 280	MP02720
VentStar® Anaesthesia WT without Luer Lock 280 (Bag Connector OD22)	MP16039
VentStar® Anaesthesia WT 280	MP02721
VentStar® Anaesthesia WT 280 (Bag Connector OD22)	MP16040
VentStar® Breathing Bag Set 80	MP00222
VentStar® Breathing Bag Set 120	MP00380
VentStar® Breathing Bag Set 150	MP00381
VentStar® Breathing Bag Set (Bag Connector OD22)	MP16017
VentStar® Breathing Bag Set 120 (Bag Connector OD22)	MP16018

VentStar® Breathing Bag Set 150 (Bag Connector OD22)	MP16019
VentStar® Breathing Bag 0.5L	MP02710
VentStar® Breathing Bag 1L	MP02711
VentStar® Breathing Bag 2L	MP02712
VentStar® Breathing Bag	MP02713

Paediatric

VentStar® Water Trap (P)	MP00361
VentStar® Water Trap (P) without Luer Lock	MP00362
VentStar® Anaesthesia Set (P) without Luer Lock 1.5m / 1.1m / 1L	MP00331
VentStar® Anaesthesia (P) without Luer Lock (BagCone OD22)	MP16031
VentStar® Anaesthesia WT (P) 180	MP00374
VentStar® Anaesthesia WT(P) 180 without Luer Lock	MP00375
VentStar® Anaesthesia WT (P) 180 (Bag Connector OD22)	MP16037
VentStar® Anaesthesia WT (P) 180 without Luer Lock (Bag Connector OD22)	MP16038
VentStar® Breathing Bag Set (P) 110	MP00384
VentStar® Breathing Bag Set (P) 110 (Cone OD22)	MP16021

Neo

VentStar® Water Trap (N)	MP00363
VentStar® Anaesthesia Set (N) 1.8m / 1.1m / 0.5L	MP00333
VentStar® Anaesthesia (N) 180 (Bag Connector OD22)	MP16032
VentStar® Breathing Bag Set (N) 110	MP00383
VentStar® Breathing Bag Set (N) 110 (Bag Connector OD22)	MP16020

Special application - MRI

VentStar® MRI	MP04800
VentStar® MRI (N)	MP04802

Notes

Notes

Not all products, features, or services are for sale in all countries.
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