



## Product Overview Catalogue Sub - Saharan Africa



# This is what drives us: Improving Acute Care



## Protective therapies

We understand that you face a variety of daily challenges in acute care. We aim to help you gain important knowledge relevant to everyday work and provide products, services and insights that contribute to the steady improvement of your acute care departments.

## Connected technologies

Connecting medical technologies can revolutionise care. One of many advantages is better-informed treatment decisions with the help of comprehensive patient data. The immense amount of data gathered every day also raises the question of cybersecurity. At Dräger we make sure to mitigate those risks throughout the entire product lifecycle.

## Care-centred workplaces

Our expertise in ergonomic workplace design helps you tailor your hospital planning – for both current and future needs. When your workplace is efficiently designed, everyday tasks become more streamlined.

## Comprehensive services

We're more than just product manufacturers. At Dräger we focus on adding value to your investments. We offer fast and efficient services, as well as expert-led training courses – to make sure you can always best use our products while maximising uptime of equipment.



## PATIENT MONITORING AND IT SOLUTIONS

At Dräger, we understand that today's dynamic healthcare environment requires solutions that expand on clinical value while containing costs. That's why we provide products and software that help improve workflow efficiency – such as our patient monitoring systems – that help you create integrated, economical and productive workflows across acute care departments, on a hospital-wide scale. When you have immediate access to critical information on a vital signs monitor or hospital monitor, you can react in the moment, avoid errors and save valuable time when attending to your patients.



## PATIENT MONITORING AND IT SOLUTIONS



### Vista 120 Spot Check

Reduce clinicians' workload with an easy-to-use and intuitive user interface. The Vista 120 SC is designed for spot check and continuous vital signs monitoring to complete Dräger's hospital-wide solution offerings.



### Vista 120/S

Hospitals have a common challenge: provide the best care possible in an environment where patient populations are growing, financial constraints are increasing, and caregivers are overburdened. Dräger offers a patient monitor to meet the clinical needs in these environments: the Vista 120.



### Vista 300

The Dräger Vista 300 is an essential patient monitor for adults, pediatrics, and neonates. It is part of a scalable patient monitoring system that fits securely into your hospital's network to give you all-time data access and optimize your workflows. Vista 300 facilitates enhanced workplace integration in your acute care areas with a comprehensive set of parameters and modules, helping you to improve patient care and outcomes as well as lower costs.



### Vista Central Station

The Vista Central Monitoring System (CMS) monitors up to 128 patient's vital signs when connected to our Vista monitor series. Conveniently, you can access your patients' data from anywhere at any time remotely and inter-departmentally on one network to exchange and assess patient data quickly for advanced decision support. This helps streamline your workflows while keeping a close eye on your patients.



### Vista Gateway

Exchange patient information, such as alarms, vital signs, and ADT data with our Vista Gateway monitoring software solution. Vista Gateway transmits all relevant data between the Vista network and your existing hospital network. It offers you automatic and wireless documentation of up to 256 patients - thus reducing manual entries and improving all-time data access, clinical decision-making and patient safety.





## PATIENT MONITORING AND IT SOLUTIONS



### ToFscan®

The ToFscan® monitor provides an easy, reliable way to measure the muscle relaxation status of an anaesthetized patient. You will see a range of data points to support you in making treatment decisions and adjustments to the patient's neuromuscular blockade.



### Infinity® M300+

Monitor your adult and paediatric ambulatory patients with a compact wireless device that delivers the performance of a full-sized patient monitor.



### Infinity® M540 Stand Alone

Streamline workflows with a monitor that goes from bedside to transport in the push of a button. Leave cables and modules attached to your patient and continue monitoring parameters and alarms in real time, while recording data during travel.



### Infinity® Acute Care System-Patient Monitoring Solution

Transform your clinical workflow with Infinity® Acute Care System. Its multiparameter monitor integrates with its networked medical-grade workstation, giving you real-time vital signs, access to clinical hospital systems and data management applications for a comprehensive range of patient information and powerful analysis tools at the point-of-care.



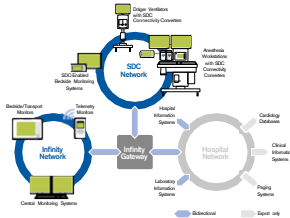
### Infinity® Central Station Wide

Viewing comprehensive real-time and retrospective clinical data supports you in making the most effective care decisions for your patients. Infinity® CentralStation Wide brings hemodynamic vital signs together with values from interfaced patient monitors, ventilators, and anaesthesia devices.





## PATIENT MONITORING AND IT SOLUTIONS



### Infinity® Gateway

Get the most out of your clinical information systems. Integrate data from Dräger monitoring and therapy devices with lab results, entries in electronic medical records and clinical information systems across hospital departments.



### Infinity® Mobile Patient Watch

With Mobile Patient Watch, you can access a patient's monitoring and therapy device data on the Infinity Network using standard web browsers. View near real-time monitoring waveforms and respiratory data from a patient's Infinity monitor and integrated ventilator or anaesthesia workstation on a web-enabled mobile phone or desktop computer.

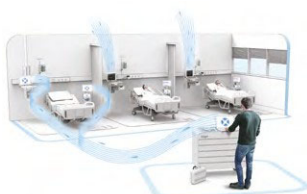


### Alarm Analytics Dashboards

The Alarm History Analytics application provides insights on alarms from connected Infinity patient monitors in an acute care environment. The application enables both the analysis of alarms in a care unit to optimize systematic process flows and staff planning as well as improving alarm management efficiency. By identifying the sources of recurring alarms, the application can help to take measures to reduce these alarms and show the results over a period of time.



## DATA ANALYTICS SOLUTIONS



### Service Connect Gateway: Connected Maintenance

Consolidate in one place all relevant device information on the utilization of your networked fleet of Dräger solutions. Device Utilization Analytics helps you to gain insights into the installed base utilization to assist with purchase making decisions. To facilitate cybersecurity and performance, you can easily monitor live device status, review historical information and check the current software levels of your medical devices.



## DATA ANALYTICS SOLUTIONS



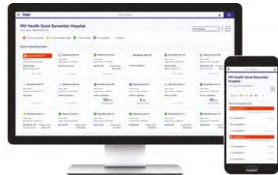
### Device Utilization Analytics

Consolidate in one place all relevant device information on the utilization of your networked fleet of Dräger equipment. Summarized into a comprehensive overview device utilization analytics helps you gain insights into the installed base utilization to assist with purchase making decisions.



### Gas Consumption Analytics

Reduce the consumption of volatile anaesthetics with Gas Consumption Analytics. The application helps you to derive clinical and economical insights from the agent consumption of your anaesthesia devices and creates transparency on consumption uptake, efficiency, cost and applied fresh gas flows.



### OR Companion

Check the live status of your operating rooms and support an effective management of the OR department with the OR Companion. Upgrade the solution with the Self-Test Tracker option to streamline staff workflows for the daily anaesthesia system test procedure, protect patients and achieve a high uptime of anaesthesia workstations.



## RELATED PATIENT MONITORING ACCESSORIES

WE SUPPORT ACCESSORIES FOR OUR PATIENT MONITORS. ADDITIONALLY, BELOW ARE SOME SPECIAL MONITORING ACCESSORIES.



ECG Monolead



Disposable ECG Cables



Disposable SpO<sub>2</sub> Sensors



Disposable Temperature Probes  
(General Purpose)



Disposable Temperature Probes (Skin)



Disposable NIBP Cuff

The accessories selection will vary based on the available or selected device; hence please refer to the 2023 Accessory Catalogue and individual product IFU for approved device accessories.





# ANAESTHESIA

We optimize OR workplaces for efficient anaesthesia delivery and surgical procedures using innovative operating room equipment and monitors with intuitive user interfaces. Our anaesthesia machines are uniquely designed to protectively ventilate surgical patients and thus help reduce the risk for postoperative pulmonary complications. That's why we are your specialist in acute care.

## ANAESTHESIA



### Perseus® A500

Combine proven ventilation technology with the latest refinements in ergonomics and systems integration with an advanced anaesthesia platform designed together with experts from around the world to streamline your anaesthesia workflow.



### Dräger Atlan® Family

Imagine the flexibility to have one anaesthesia device platform with high-class safety in every OR. The comprehensive set of clinical features and proven ventilation quality make Atlan® the ideal anaesthesia workstation for all patients and surgical procedures. The platform design gives full flexibility for most spatial conditions. The A350/A350 XL is equipped with a mechatronic or electronic gas mixer.



### Atlan A100®

Developed as a safe, robust and easy-to-use anaesthesia machine. The high precision piston ventilator supports lung protective ventilation measures while the gas mixing unit with mechanically controlled flow tubes enables a convenient and intuitive application of minimal- and low-flow anaesthesia. A variety of hard- and software options enhance its capabilities to suit your immediate needs.



### Fabius® MRI

Increase the diagnostic capability of your MRI unit with the help of state-of-the-art ventilation in the Dräger Fabius® MRI anaesthesia system specially designed for use in MRI environments.



## ANAESTHESIA



### SmartPilot® View

The software visualises the complex interactions of anaesthetic drugs and predicts their effects based on pharmacodynamic modelling for both the current status and the prospective course of general anaesthesia. SmartPilot® View turns abstract device data into comprehensive visual information to support the decision on more precise and patient-optimised titration of anaesthetic drugs.



### Vapor 2000 / D-Vapor 2000

The Dräger Vapor 2000 series and D-Vapor deliver remarkable performance when it comes to precise agent delivery, safety, robustness, quality, and durability which may result in improved workflow efficiency, staff satisfaction, and clinical outcome.



### Vapor 3000 / D-Vapor 3000

The Dräger Vapor 3000 series and D-Vapor 3000 deliver same remarkable performance when it comes to precise agent delivery, safety, robustness, quality, and durability. In combination with the Perseus® A500 anaesthesia workstation, they additionally can contribute to improved workflow efficiency, clinical outcome, and decision-making support.



### Tesla M3 - MRI compatible monitoring system

The Tesla M3 is a 15" touchscreen monitor which has been developed especially for monitoring during MRI examinations. It can be configured according to your individual needs and all components can be upgraded at any time. The Tesla M3 is capable for continuous monitoring of Electrocardiogram (ECG), Pulse Oximetry (SpO<sub>2</sub>), Non-Invasive Blood Pressure (NIBP), Invasive Blood Pressure (IBP), Temperature, Respiration, Capnography (etCO<sub>2</sub>), Oxygen and Anaesthetic Agents.

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## ANAESTHESIA



### Scio Four Family

O<sub>2</sub>, CO<sub>2</sub>, N<sub>2</sub>O and volatile anaesthetic agents at a glance: Scio Four Family can be used with an Infinity monitor anywhere you need it.



### Vamos® / Vamos® plus

Targeted, safe anaesthesia requires efficient anaesthetic gas monitors. This is exactly what Vamos® and Vamos® plus compact anaesthetic gas monitors provide by reliably displaying carbon dioxide, nitrous oxide and volatile anaesthetic gas concentrations.



## RELATED ANAESTHESIA ACCESSORIES



Breathing Circuits



Catheter Mounts



Flow Sensors



Soda Lime



Vacusmart



Gas Measurement



Breathing Filters & HMEs



Anaesthesia Masks



O<sub>2</sub> Sensors

The accessories selection will vary based on the available or selected device; hence please refer to the 2023 Accessory Catalogue and individual product IFU for approved device accessories.



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## RESPIRATORY CARE

Dräger aims to always help you meet medical challenges – and our innovative intensive care ventilators and lung monitors are no exception. We also focus on the latest advancements for the respiratory management of patients in the intensive care unit (ICU) and our ventilators offer many recognised ICU ventilation modes as standard – including non-invasive ventilation and high flow oxygen therapy.

## RESPIRATORY CARE

### THE SAVINA FAMILY



#### Savina® 300 Classic

The Dräger Savina® 300 Classic (in this configuration) combines the independence and power of a turbine-driven ventilation system with a wide range of ventilation modes. The large colour touch screen and intuitive operating system that concentrates on essential features make configuration and operation very simple.



#### Savina® 300 Select

The Dräger Savina® 300 Select (in this configuration) combines the independence and power of a turbine-driven ventilation system with sophisticated ventilation modes. Its broad variety of features and accessories supports a patient range from babies\* to adults.



### THE EVITA FAMILY



#### Evita® V600

Experience the next level of ventilator operation. The Evita® V600 combines high performance ventilation with an aesthetic design enabling quick and efficient operation. From the first onset of a lung protective ventilation until the integration of a patient care-centred intensive care workplace.



#### Evita® V800

Experience the next level of ventilator operation. The Evita® V800 combines high performance ventilation with an aesthetic design enabling quick and efficient operation. From the first onset of a lung protective ventilation until the integration of a patient care-centred intensive care workplace.





# RESPIRATORY CARE

## THE BABYLOG FAMILY



### Babylog® VN600

Babylog® VN600 comes with a new user interface and design which makes operation easier and more efficient. The neonatal ventilator supports lung and brain protective ventilation modes throughout the whole respiratory cycle and can be easily integrated in a developmental care friendly workplace.



### Babylog® VN800

Babylog® VN800 comes with a new user interface and design which makes operation easier and more efficient. The neonatal ventilator supports lung and brain protective ventilation modes throughout the whole respiratory cycle and can be easily integrated in a developmental care friendly workplace.



## BUBBLE CPAP



### Seattle PAP - Bubble CPAP System

The Seattle-Positive Airway Pressure (PAP) system is an innovation which uses the proven advantages of Bubble CPAP therapy, such as oscillatory effects similar to high frequency ventilation combined with a unique design. Affordable and easy healthcare for those who need it most.



## THE OXYLOG FAMILY



### Oxylog® VE300

The straightforward and user-friendly Dräger Oxylog® VE300 is built to face your challenges in preclinical emergency services. With reliable ventilation technology, robustness and intuitive operation, it provides you with reliable and safe assistance in an emergency.



### Oxylog 3000 Plus

Offering high ventilation performance with features such as AutoFlow® integrated capnography and non-invasive Ventilation, the compact and robust Oxylog® 3000 plus helps you transport your patients safely and provides feedback on correctness of intubation and ventilation effectiveness.





# RESPIRATORY CARE

MAKE THE VENTILATION VISIBLE



## Pulmovista

Making ventilation visible. Put the power of Electrical Impedance Tomography (EIT) to work for you and your patients. With the PulmoVista® 500, you can visualise regional air distribution within the lungs – non-invasive, in real time and directly at bedside.



# RELATED RESPIRATORY CARE ACCESSORIES



**Aquapor H300**



**Breathing Circuits**



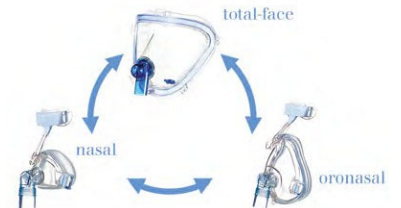
**Breathing Filters & HMEs**



**Catheter Mounts**



**Flow Sensors**



**NIV Masks**



**Expiratory Valves & Filter**



**Non-invasive Respiratory Support**



**Cannulas**

The accessories selection will vary based on the available or selected device; hence please refer to the 2023 Accessory Catalogue and individual product IFU for approved device accessories.





## THERMOREGULATION AND JAUNDICE MANAGEMENT

Dräger baby incubators are designed to support developmental care for neonates. As your specialist in acute care, you can trust in us to provide a safe and calming environment to protect developing lungs, brains, eyes and ears. Our incubators help create an individualised microclimate in the NICU where thermoregulation and the right light and sound levels work together to care for the newborn in a safe and stable, nurturing way.



## THERMOREGULATION AND JAUNDICE MANAGEMENT

### OPEN AND CLOSED CARE WARMERS



#### **Isolette® C2000**

Combines the essential microclimate neonates need to thrive with the ergonomics, accessibility and mobility required in today's NICU environments.



#### **Isolette® 8000 Plus**

Dräger sets the standard for thermoregulation with a host of performance features designed to provide a stable, cocoon-like environment for the baby. To ensure that the Thermo-Neutral Zone is maintained, the Isolette® 8000 plus enables you to continuously monitor both the central and peripheral body temperature.



#### **Babyleo® TN500**

The Babyleo® TN500 is Dräger's first IncuWarmer that provides optimal thermoregulation for neonates in open care, closed care and transition. With the combination of three heat sources, this device protects your little patients so they can grow while making your workflow easier with quick and comfortable access to the baby.





## THERMOREGULATION AND JAUNDICE MANAGEMENT

### TRANSPORT INCUBATORS



#### **Isolette® TI500**

Transport neonates safely, comfortably and with a minimum of stress with a fully-featured, high-performance transport incubator.



#### **Babyroo® TN300**

The Babyroo® TN300 is a configurable open care warmer with state-of-the-art thermoregulation capabilities as well as advanced integrated technologies to support emergency resuscitation and family-centred care. From delivery room to the neonatal intensive care unit to the final discharge, the Babyroo® TN300 is scalable to use in a variety of hospital environments along the patient pathway.





## THERMOREGULATION AND JAUNDICE MANAGEMENT

### JAUNDICE MANAGEMENT



#### JM-105

The Dräger Jaundice Meter JM-105 gives you consistent quality screening, cost-effectively delivered over the lifetime of the device. As a result you optimize the efficiency of your jaundice management program, which can help save time and money while delivering an exceptional standard of care.



#### BiliLux

The BiliLux is a compact and lightweight LED phototherapy light system for the treatment of neonatal unconjugated hyperbilirubinemia. It provides superior phototherapy performance, individualised therapy with electronic documentation capabilities and the flexibility for seamless integration into practically every workplace.



## RELATED NEONATAL CARE ACCESSORIES



Breathing Circuits



Face Masks



Temperature Probes



Suction Bottles



Developmental Care



Phototherapy Mask

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## SURGICAL AND EXAMINATION LIGHTS

Dräger's state-of-the-art operating theatre lights, examination lights and video systems offer excellent illumination wherever they are used. Outstanding features of our examination and surgical lights include intuitive handling and a future-proof design. We eliminate any unnecessary time spent away from patients by offering you a simple control system and an easy-to-use interface. The straightforward, functional design and lightweight construction of the Dräger Polaris® family help you deliver exceptional performance and the best possible care.



## SURGICAL AND EXAMINATION LIGHTS



### Dräger Polaris

Our Polaris surgical lights are designed for brilliant work: The series of OR lights makes your working day a lot easier – with functions which ease your workflows and improve your eye comfort. Numerous configuration options let you customise the Polaris light to perfectly meet your specific needs. The state-of-the-art light and camera quality, as well as plenty of upgrade options, provide you with a future-proof system for your OR.



### Polaris® 100/200

In the operating room, the right illumination is essential for success. The Polaris® 100/200 surgical illumination systems provide cool light with natural colours and rich-contrast for thousands of hours of carefree operation without straining on your hospital's budget.



### Polaris® Multimedia

Document surgical procedures in standard or professional quality with one of several flexible, standard or high resolution video solutions.



### Polaris® 50

The Polaris® 50 is ideal for everyday hospital life, which is becoming more and more challenging. Whether it is in the examination room, in intensive care or in the OR-induction room – the Polaris® 50 always provides high-contrast, colour-stable light. In addition, the treatment light is flexible to handle and easy to use so that you can make the right decisions more quickly.





## MEDICAL PENDANTS & INFRASTRUCTURE DESIGN

Medical pendants and infrastructure play a key role in maintaining efficient workflows, safety and infection prevention. Our medical pendants are designed to provide flexible and ergonomic solutions for all acute care workplaces across your hospital. They allow user-friendly positioning of medical devices and offer an innovative system to enable a variety of solutions and applications. They also guarantee a safe connection to power and data networks, as well as to the supply of medical gases.

## MEDICAL PENDANTS & INFRASTRUCTURE DESIGN

### CEILING SUPPLY UNITS



#### Ambia®

Adapt acute care workstations ideally to your specific needs with our Ambia® ceiling-mounted supply unit. With its numerous accessories and wide range of variation options, the Ambia® ensures you maximum flexibility at the workplace. This not only helps to improve hospital workflows, but also increases the well-being of staff and patients alike.



#### Ponta®

Maintaining a very high standard of care includes having an excellently designed level of care-centred workplace design. Ponta® beam systems allows you to have flexible access to the patient as well as provide the highest ergonomics for your staff. Ponta® allow not only meets nursing requirements in an intensive care unit, it can also be used in neonatal units or recovery rooms. Its numerous accessories and wide range of variations make the Ponta® particularly flexible.



### WALL SUPPLY UNITS



#### Dräger Gemina®

Whether you are equipping an emergency room, an intensive care unit, an intermediate care unit or a recovery room, the Dräger GeminaDUO® wall-mounted supply column system lets you choose from a wide range of configurations and options, helping to create a workspace for efficient, patient-centred care.



#### Dräger Linea®

Combine flexibility and economics with a complete line of custom bedhead units that give you electrical, gas and IT supply solutions, and even illumination options for a variety of general and specialised applications.





## MEDICAL PENDANTS & INFRASTRUCTURE DESIGN

### CEILING SUPPLY UNITS



#### Prana®

The bed-head unit designed and manufactured in India, combines flexibility and economics. It offers complete line of customized bedhead units with electrical, gas and illumination options for a variety of general and specialized applications. Prana is CE Certified and compliant to ISO 11197, ensuring safety of the patient, staff and hospital



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## GAS MANAGEMENT SYSTEMS

The Medical Gas Pipeline System is a key element of every hospital. The MGPS provides vital medical gases for patient ventilation and various clinical applications. Installing a reliable central medical gas supply involves a great deal of responsibility, which we are happy to take on for you – with specialist knowledge, outstanding systems expertise, system components, and a comprehensive range of services.

## GAS MANAGEMENT SYSTEMS



### Area Control Unit

The Area Control Unit monitors and controls medical gas and vacuum pressures for individual hospital departments. In addition, it offers a complete range of consumption monitoring and alarm management integration options.



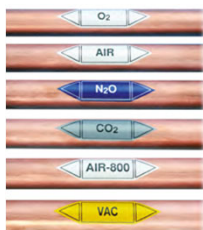
### Cylinder manifolds

Cylinder manifolds are an important element of gas management in hospitals. They ensure the supply with medical gases and control the gas pressure. The core of the system is the Gas Control Station.



### Alarm Management System

Dräger's Alarm Management System is a surveillance system that provides personnel with clear and precise information on all aspects of your medical gas supply system.



### Distribution System

The pipeline distribution system is an integral part of all medical Gas Management Systems. It serves to bring all required medical gases and vacuum to areas where they are needed. Without a properly designed, installed, and maintained distribution system, the security of the whole hospital can be at risk.



### Medical Compressed Air Systems

Dräger has been building central compressed air systems for hospitals, clinics and private practices for over 50 years. Today's systems comply with all relevant standards and deliver an air quality defined in the European Pharmacopeia.



## GAS MANAGEMENT SYSTEMS



### Gas Terminal Units

Terminal units – wherever they are needed. Extensive installation options make it possible to position the terminal units precisely where needed, guaranteeing ergonomic and appropriate equipment placement.



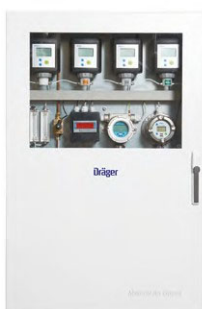
### Medical Vacuum Systems

Dräger plans, installs, certifies and services top-quality medical vacuum systems. At the heart of these systems lies the Dräger Medical Vacuum Control (MVC SE) unit, which ensures the medical grade of the vacuum system and enables reliable and efficient operation.



### Medical Air Ensure

Artificial respiration is vital to many intensive-care patients, so supplying safe and effective medical compressed air is crucial. Medical Air Ensure links the compressor system and the hospital's supply system.



### Medical Air Guard

Seamlessly monitor and document the purity of medical compressed air. The Medical Air Guard monitors impurities as defined by the European Pharmacopoeia and ISO 7396-1.





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## CLINICAL CONSUMABLES AND ACCESSORIES

The same detailed attention that we design into our ventilators, anaesthesia workstations, incubators, and monitoring products, goes into the engineering and manufacturing of our accessories and consumables, as they are an integral part of life-saving medical equipment. Your patient is the focus – our goal is to support you every step of the patient pathway with our consumables and accessories as they **are always an essential part of your acute care**. Nearly all our consumables & accessories are now free of latex, PVC and DEHP.

## CLINICAL CONSUMABLES AND ACCESSORIES



### Breathing Circuits

Reliable, convenient, and designed for safety. Because breathing circuits interface directly with the patient, the integrity of your entire anaesthesia or ventilation system depends on them. With Dräger's portfolio of breathing circuits, you can rest assured that each product is carefully designed to work as part of a complete solution.



### Breathing System Filters and HMEs (CareStar®, SafeStar®, TwinStar®, HumidStar®)

Our portfolio of HMEs and breathing filters offer features like Luer-Lock connectors for gas sampling, transparent housing of the products allows for visual inspection of the breathing filter at any time while in use, and standardized connectors provide proper and easy connection with other components of the ventilation circuit.



### Catheter Mounts (ErgoStar®)

Catheter mount tube extensions and airway connectors make it easier for you to safely move adult and paediatric patients. They are very easy to use and help keep your hands free, giving you more room to provide care. ErgoStar® catheter mounts and catheter connectors are just one part of Dräger's complete line of breathing system equipment.



### Flow Sensors (Spirolog®, SpiroLife®)

Flow sensors are not just another accessory. The right choice can make a big difference in the performance of your ventilation equipment and the delivery of numerous key measurements.



## CLINICAL CONSUMABLES AND ACCESSORIES



### Anaesthesia Masks (LiteStar®, SedStar®, ComfortStar®, Silicon)

Patient comfort and ease of use were the top priorities when developing the Dräger disposable anaesthesia face masks. Patient comfort is supported by a teardrop or a round-shaped mask, which provides an anatomical fit with effective seal. Non-slip ridges and a flexible mask body provide healthcare professionals an easy and comfortable grip on the mask.



### Soda lime (Draegersorb® 800plus, Draegersorb® free)

Dräger is the only manufacturer of anaesthesia machines that develops and produces its own soda lime. Therefore, it addresses the specific needs of today's anaesthesia technology. High CO<sub>2</sub> absorption capacity due to uniform utilization, pellet form prevents channel formation, and longer lifetime reduces costs. Little dust generation creates a safer environment for your personnel and protects your equipment. Additional safety for patients, few undesirable reaction products if accidentally dried out.



### Waterlock 2 and sample line

Perfect protection for precise gas measurement. Dräger WaterLock 2 safely stops water from getting into the multi-gas sensor. The measurement system is optimally protected by Dräger's special membrane technology.



### VacuSmart®

VacuSmart® is a disposable cartridge for 700 ml secretion jars. This product has been specifically designed and thoroughly tested to work with Dräger suction units. An integrated hydrophobic filter acts as an overflow safeguard by stopping suction of secretion once maximum capacity has been reached. The closed and leakproof system, optional with an integrated gelling agent, reduces the risk of cross contamination to a minimum.



## CLINICAL CONSUMABLES AND ACCESSORIES



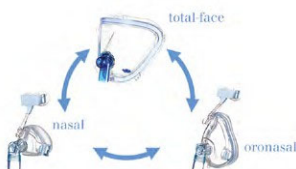
### Expiration Valve

Make your life easier: Our disposable expiration valves are the alternative to the established reusable valves for your Dräger ventilator. Expiration valves safeguard the functions of intensive medical ventilation and control the breathing phases.



### Expiratory Filter

Dräger disposable Expiratory Filters offer a safe and convenient solution in the clinical environment. The disposable Expiratory Filter is suitable for adult and pediatric ventilation.



### NIV Masks (ClassicStar®, ClassicStar® plus, NovaStar® plus)

Comfortable and effective non-invasive ventilation: Dräger NovaStar® and ClassicStar® NIV full-face masks are designed for non-invasive ventilation therapy. These masks cover the nose and mouth, ensuring effective NIV therapy even in case of mouth breathing.



### Aquapor H300

The Dräger Aquapor H300 respiratory humidifier ensures that patients who require mechanical breathing support are supplied with optimally conditioned breathing gas.



### Neonatal Heaters and HFO Breathing Circuits (VentStar Helix, Aquapor H300)

Breathing gas humidification with heated hose systems in mechanically ventilated patients is an essential component in today's intensive care. Choosing the right hose system can support the therapy success. Supports HFO for neonatal ventilation





## CLINICAL CONSUMABLES AND ACCESSORIES



### Non-invasive Respiratory Support (BabyFlow® Plus)

The Dräger nCPAP BabyFlow interface is at the cutting edge of medicine. It not only allows therapy that is beneficial to the patient but, as a non-invasive mode of ventilation, also protects against complications that may arise from intubation



### ECG Monolead

With the use of competitive cables and adapters, fitted for most competitive monitors, the Dräger ECG can follow your patient throughout their hospital stay. It supports infection prevention and control along with workplace efficiency.



### Disposable Monitoring Accessories

Research\*\* at the University of Wisconsin Hospital & Clinics, Madison, has shown that 77% of the reusable ECG cables being attached to patients in the intensive care unit are contaminated with at least one antibiotic-resistant pathogen – even after cleaning.

The clean solution against the risk of infection Disposable monitoring accessories from Dräger



Please note: Dräger has many more accessories and consumables in its portfolio.  
Please refer to the latest Accessories catalogue for more information.



**Dräger**

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## Reliable and stress-free service solutions for your hospital

Our comprehensive consulting and support services in medical technology ensure maximum performance for your company. We work with you to understand the needs of your business, so we can provide you with the right services to achieve your objectives. With our experience, flexibility and uncompromising quality standards we are always by your side supporting your pursuit for excellence.



## Product Service

We believe that procuring good products is just one component when it comes to the safety of your patients and staff or the efficiency of your workflows. Medical equipment performs at its best when it undergoes regular service. Our service support agreements offer a huge variety of services, e.g. preventive maintenance, repairs, inspection, calibration, spare parts supply etc. This ensures optimal uptime of Dräger medical technology and maximal budget security designed individually for your needs.

When you rely on Dräger Services for your product maintenance solutions, you tap into expert knowledge from a worldwide network built on over 100 years of experience. We will work closely with you to ensure that we support you with the service offering that fits best. This means you can stay focused on your core business – because we take care of the rest.

## System Care

The installation of new medical technology, such as a patient monitoring system, is a technical and logistical challenge. The system must be integrated into the existing hospital infrastructure to avoid downtime and security risks. We can help you manage complex tasks like this successfully. One big advantage for you is that we get involved in the project before the medical technology is actually commissioned, in order to ensure a smooth transition.

## Training

Whether it's doctors or nursing staff, biomed, IT experts, or managers – we offer you knowledge transfer paired with manufacturer expertise. Our knowledge concepts are focused on practical use in the form of cooperative study courses, conferences, workshops, and training courses. Your needs and requirements are at the focus of our activities.

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