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Manufacturer Linea: V.T.S. Vision Technology Systems GmbH Arnsberg, Germany The quality management system of V.T.S. Vision Technology Systems GmbH is certified according to ISO 13485, ISO 9001 an Annex II of Directive 93/42/EEC (medical devices).

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Dräger Medical Supply Systems As flexible as you require

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Effective Care needs flexible solutions



Arm, Beam and Wall-Mounted Systems

Supply units play a key role in maintaining efficient workflows, safety and infection prevention in hospitals. Dräger medical supply systems put anything you need to work effectively within easy reach at all times. They guarantee a safe connection to power and data networks, and to the supply of medical gases, providing a stable yet flexible platform for medical devices and accessories. With over 50 years of experience in the field of medical supply systems and many thousands of units installed across the world, Dräger is constantly setting new standards for performance and quality in this sector.

	ARM SYSTEMS	BEAM SYSTEMS	WALL-MOUNTED SYSTEMS
SCOPE OF APPLICATION	Arm systems include movable support arms, with media columns or heads mounted to these arms. They were specifically developed for use in operating theatres, emergency departments and intensive care units.	Beam systems consist of a supporting beam with integrated media ducts and with media columns or heads mounted on. They are suitable for use in intensive care units and neonatal wards, as well as recovery rooms.	Wall-mounted systems are media ducts directly mounted on the wall at the bedhead of the patient. They are standard in normal care wards, but are also used in intermediate care, intensive care units and recovery rooms.
WORKSTATION CONCEPT	Arm systems provide the largest possible radius of action in three dimensions, as well as the possibility of freely combining supply columns, heads, and lifting arms. Furthermore, they let you completely redesign the workstation within a few minutes. Access to the patient's head is ensured at all times.	Beam systems allow you to design an open workplace. Devices and workstation components can be attached to supply columns and heads under the beam, and can then be moved as needed. As with arm systems, access to the patient's head is also ensured.	These are a cost- and space-saving alternative. Through the variety of versions, colours and lighting options available, they can contribute to the creation of a healing environment.
PRODUCTS	Arm systems in the Agila® and Movita® family with individual media columns or heads, different arm lengths, optional lifting systems, and equipped with pneumatic or electromagnetic brakes.	Ponta [®] beam system, comprising variable beam lengths with movable workstations.	Horizontal and vertical wall systems: Gemina®DUO, Linea® N, Linea® IM, Linea® I, Linea® Flush, Linea® Vertica, Linea® Ambience, Linea® Living.

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Scope of application - an overview

Ward with Linea Vertica serving 2 beds, supplemented



Intermediate Care
with a Linea IM
wall-mounted supply unit



Operating theatre with a Movita ceiling supply unit





Neonatal care with a GeminaDUO wall-mounted supply unit



Neonatal care with a Ponta beam system



Intensive care unit with an Agila/Movita ceiling supply unit



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Your Benefits at a glance

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MODULARITY AND ERGONOMICS

Dräger supply units are based on a modular system and can be configured individually with the desired range of functions and equipment. They adapt to your needs – not the other way around. This produces an ergonomic workstation that perfectly optimises and supports your workflows your workflows.



FLEXIBILITY

To adapt to new challenges or tasks, you can create a completely new workstation within minutes by simply moving or converting the equipment exactly where you need it.



SAFETY AND INFECTION PREVENTION

Dräger supply units improve hospital efficiency: their rounded edges, flat surfaces and cable management solutions facilitate compliance with Infection Prevention standards, reduce cleaning time and increase workplace safety.



PROJECT MANAGEMENT

Our in-depth knowledge of workflows and workstation design, and our decades of experience in the field of medical supply systems put us in an ideal position to help you throughout the planning process. Use our expertise in project management to maximise the benefits of your investments and provide the best possible care.

Workplace Design – the holistic approach

SPATIAL DESIGN

The selection of lighting options not only increases workplace safety for staff, but also the well-being of the patient. Different light settings and atmospheres can accelerate the healing process. The colour options for the supply unit also help you to create a pleasant healing and working environment when designing the space.



DRÄGER DESIGN CENTERS UND SHOWROOMS

In our Dräger Design Centres and showrooms, users and planners can work together with Dräger experts to plan and design their surgical and treatment workplaces under realistic conditions.



3D PLANNING TOOL

The 3D planning software developed by Dräger visualises abstract and technical content. Spaces are realistically recreated, so that workplaces can be fully configured with different options.



MAKE AN APPOINTMENT

If you would like to know more, or have any questions, please do not hesitate to make an appointment with your Dräger customer adviser. We will provide more information on the topic of workplace design and ergonomics.





Arm systems

Arm systems provide the largest possible radius of action, and the possibility of freely combining supply columns, heads, as well as lifting arms. This means the workplace can be completely redesigned in just a few minutes and be adapted to new requirements.



THE AGILA® AND MOVITA® FAMILY

The product family Agila and Movita provides a variety of compact, highly ergonomic configurations. They include both fixed and adjustable height systems. The wide range of workstation components allow you to equip the system according to your exact requirements – from heavy-duty solutions for the OR to complex designs for the ICU and smaller versions for the emergency department.

The slimline, particularly economic Agila ceiling supply unit is ideal for Intensive Care. Conversely, the Movita ceiling supply unit has a particularly

high load capacity of up to 340 kg and a variety of configurations, so that it provides almost unlimited horizontal and vertical positioning options for the OR workstation. The integrated cable management, together with cable boxes for power supply parts, minimises the number of dust collectors in the working area. The Movita Lift Strong has a load capacity of up to 300 kg, to meet the most demanding requirements of anaesthetic workstations. For surgical workstations, it is possible to dock a device trolley (e.g. the Mova® Cart 3.0) on to the Movita Lift Strong.

AGILA

Up to 2 support arms with a span of up to 6 m

Control panel for operating brakes and adjusting height

Colour-coded swivel joints with DualBrake E or P brake system

Colour Line: Media panels in various RAL colours

Maximum load: up to 160 kg

Lighting options: navigation light

Arms and columns can be rotated 330°



MOVITA

Up to 2 support arms with a span of up to 6 m

Control panel for operating brakes and adjusting height

Colour-coded swivel joints with DualBrake E or P brake system
Colour Line: Media panels in various RAL colours

Maximum load: up to 340 kg

Lighting options: navigation light

Cable management

Arms and columns can be rotated 330°





Beam systems

Beam systems allow you to design an open, ergonomic workstation, with easy access to gases, power and IT data. They optimise cable management on the workplace and make it possible to position devices and accessories off the floor.



PONTA®

The Ponta workstation was designed to enhance efficiency in intensive care units in a number of ways.

Featuring a closed beam system with an integrated media guide, a user-friendly working height and a non wall-mounted installation, Dräger Ponta provides for optimum ward hygiene as well as faster clean-up and turnaround times. Moreover, you have allaround access to the patient. There are 3 different to 120 kg. The S Plus types of workstations to choose from:

The C-workstations are designed for maximum utilisation of the available space. The equipment poles with shuttle and carriers have a very slim design. Medical devices can be positioned anywhere along the length of the beam. In total, the maximum load is 130 kg.

The E Plus-workstation takes account of any increase in utility requirements, and provides convenient, ergonomic positioning of terminal units for medical gases, electricity and low-voltage power supply in the column or head. For exchanging equipment, devices can be simply attached and detached to save precious time during transport or in critical situations. The workstation has a maximum load of up to 120 kg.

The S Plus-workstation has an additional swivelling arm and can therefore be positioned to the side or the head of the bed. This workstation is rated for loads of up to 100 kg.

As with the E Plus, outlets for gas, electricity and low-voltage power supply are positioned ergonomically in the columns and heads.

PONTA

Beam lengths	2,200, 2,800, 3,100 and
	3,500 mm
Integrated lighting options	indirect lighting,
	navigation light, RGB light
	and Circadian Illumination
	System
Colour Line	Media panels in various RAL
	aalaura





Wall-mounted Systems

Wall supply units are both economical and compact. They offer scalable functionality that can fit any room and any budget. We differentiate between horizontal and vertical wall supply units. As the devices and media panels come in a multitude of design and lighting options, spaces can be arranged comfortably, thus providing a healing environment.





GEMINA®DUO

Whether in the intermediate care ward, the emergency department, the recovery room, the ICU or the neonatal ward: the GeminaDUO provides a range of features and options to help you create an efficient, patient-friendly workstation. Three versions are available: A GeminaDUO serves one bed, a central GeminaDUO unit serves two beds and two GeminaDUO units serve one bed. This covers the full range of possible applications. Several integrated lighting options complete this impressive, economical package.

LINE A®

The wall supply units in the Linea family can be configured in different ways for the most varied care requirements. They can be perfectly combined and enable a consistent design concept that goes beyond the individual room. A large selection of decors and colours, as well as various lighting options, also contribute to providing a healing environment. Optional standard rails and 38-mm tubes facilitate an ergonomic workstation design.

GEMINADUO

colour Line	Media panels in various RAL
	colours
able management	
ighting options	column-integrated lighting-
	package, including indirect light
	and nightlight, or wall-mounted
	lighting elements, including
	indirect light, nightlight, reading
	light and examination light
laximum load:	150 kg

LINEA

inea N/IM/I	horizontally, with 1 to 3 service ducts,
	lighting options and standard rails
inea Living	horizontal supply unit with many lighting
	options
inea Ambience	hides medical terminal units when being
	placed behind the patient bed or between 2
	beds
inea Vertica	adjustable vertical unit with many device
	mounting options
inea Flush	can be mounted horizontally or vertically on
	the wall, with 1 to 3 service ducts





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Accessories and service for any situation



MOVA® CART 3.0

With Mova Cart, you are choosing a mobile, flexible and safe workstation design. Streamline your workflow and reduce your OR and intensive care staff's workload with an efficient and highly mobile device transport and docking system.



CONFIGURABLE WORKSTATION COMPONENTS

Create your ideal system from the wide range of Dräger workstation components. The integrated cable management system provided for many of the supply units improves safety and infection prevention.



NOISE DISPLAY

The Dräger Noise Display SoundEar® is a volume indicator for monitoring and displaying the noise level. The system helps you to create a quiet, healthy and comfortable environment for patients, staff and visitors.



PATIENT LIFTING SOLUTION

Transfer patients to other beds easily and safely. The integrated patient lifting solution combines the tried-and-tested Guldmann patient lifting module, a name well-known in the field, with a Dräger ceiling supply unit. This economic, convenient solution not only helps improve patient care, but also prevents hospital staff injuries.



EXTENSIVE PORTFOLIO OF DRÄGER ACCESSORIES

Place your order for our extensive workstation component catalogue (order number 9067376) with your regional Dräger contact. Does our modular, upgradeable standard range not yet meet all your requirements? We will be happy to find a solution for you. Just get in touch.



SERVICE

We are there for you, whenever you need us. No matter how much things change over time, one thing will remain the same: Our service commitment to you. In more than 190 countries around the globe, Dräger is there for you with service, assistance and advice whenever you need it.