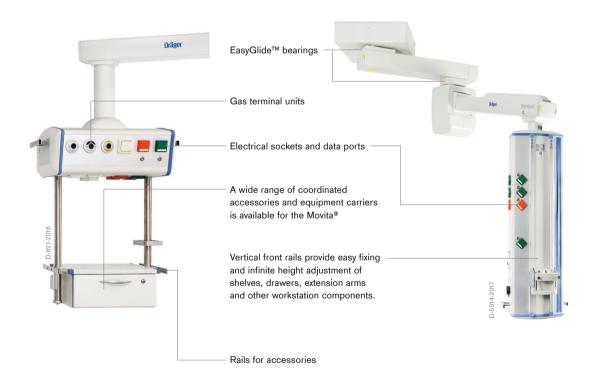


# Movita® systems Medical Supply Units

The Movita® ceiling supply unit has an especially high load capacity and a wide range of configurations to choose from, so it offers virtually unlimited horizontal and vertical positioning options for your OR workstation.



# **Benefits**

#### Even more versatility

The Dräger Movita family of ceiling supply units improve efficiency in operating and intensive care areas in a number of ways and are available in both fixed-height and height-adjustable versions. The Movita provides a wealth of installation opportunities, which can be optimised to create the workstation concept that is just right for you. It is possible to position devices off the floor exactly where they are needed, making patient access easier and providing you with an ergonomic, safe workplace as well as improved general hygiene conditions. This reduces the time spent on cleaning and setting up.

The Movita Lift Strong has a load capacity of up to 300 kg to meet the most demanding requirements of anaesthetic workstations. For surgical workplaces, the Mova Cart 3.0 can be docked on to the Movita Lift Strong.

### **Customised manoeuvrability**

The wide range of modular components enables the Movita to be tailored precisely to your specific requirements. Up to two arms can be used and are available in the lengths 500, 750, 1,000 and 1,250 mm. A two-arm configuration can therefore cover a radius of up to 2,500 mm. These can be combined to give a span of up to six metres for the complete two-arm system. Arms and columns can be rotated through 330°. Conveniently positioned controls and ergonomically contoured handles enable a single operator to quickly and precisely adjust the Movita in any direction. The colour-coded rotational joints can be equipped with either an electro-pneumatic (Dual Brake P) or an electro-magnetic (DualBrake E) brake. Both are safe and easy to use. The lift function enables you to easily adjust the vertical position of your equipment to the needs of your individual workstation.

### Quick connection to OR equipment

The Mova Cart 3.0 lift provides even greater mobility. For example, MIS equipment mounted on to a Mova Cart 3.0 can easily be connected, raised and positioned in a matter of seconds – especially useful in multifunctional operating rooms. Our future-ready M docking systems are fitted with a magnetic and optoelectronic coupling control for the safe and secure connection of docked anaesthesia equipment. These systems save you valuable time. The integrated control panel in the anaesthetic unit provides additional convenience, and can also be used to position the column.

### Movita media head

The Movita media head is a compact solution for the OR and ICU with a maximum load capacity of 120 kg. The head incorporates media panels for media ports on the front, rear, underside and sides. Stainless steel tubes can be attached directly to the Movita media head to accommodate a variety of accessories and components. The equipment carrier is accessible from all sides, so that it is an easy matter to add further workplace components.

# **Benefits**

#### Movita Column

The Movita media column is available in the lengths 400, 500, 750, 1,000, 1,250 and 1,500 mm. Media panels are fitted on both sides and at the front and rear to accommodate gas terminal units, power sockets and data terminals. The vertical rails at the front of each column have a maximum load capacity of 300 kg and enable shelves, drawers, extension arms and other components to be positioned as required.

### Movita cable management system

Since they were first developed, ceiling supply units have been used to optimise logistics in OR and ICU environments. The Dräger Motiva cable management system takes this development a stage further by extending the integrated cable duct along the entire length of the Movita column. The system houses cables and tubes that are rarely used in an enclosed duct, well protected from potential sources of contamination. The system optimises the workplace by:

- reducing cleaning and disinfection time
- improving workplace organisation by removing cables that are rarely used from the working environment
- reducing the risk of equipment being accidentally disconnected
- optimising workflow through well-structured workplace design
- reducing the risk of contamination

In order to obtain maximum benefit from the cable management system, a cable duct can be installed on each of the Movita columns.

### **Colour Line concept**

The Colour Line concept was introduced in order to enhance the well-being of patients, staff and visitors. A study¹ has shown that colours can have a major impact on patient physiology and well-being. By carefully choosing the colours of your care environment, you can have a positive influence on the course of therapy. Staff, too, can benefit from lower stress levels, which will help them to work more efficiently. Visitors will also appreciate the positive, relaxed atmosphere – a real plus for your hospital's image.

Colour Line offers you the freedom of choice. You can create your own palette of RAL colours to match the design and feel of your care area or choose one of several set combinations – painstakingly selected by our experts – to have the desired effect, based on the latest scientific results. Our design specialists can combine our Classic (RAL 3004), Natural (RAL 1018), Mediterranean (RAL 4005) and Children's (RAL 3015) colours with those of your premises to help you create the atmosphere you need to make your patients feel comfortable.

<sup>1</sup>Claudia Schumm, Feng Shui im Krankenhaus/Healing Rooms in Hospitals, Springer, 2004

# **Details**



Colour Line concept



Dräger Movita® cable management system



Dräger Movita® ceiling supply unit

# System Components



# **Dräger Perseus® A500**

Outstanding ventilator technology meets the latest approaches to ergonomics and system integration in one innovative anaesthesia machine, developed together with experts from all over the world to streamline your anaesthesia workflow.



### Mova® Cart 3.0

With Mova® Cart, you are choosing a mobile, flexible and safe workplace concept. Streamline your workflow and reduce the workload for your operating room and intensive care staff with an efficient and highly mobile device transport and docking system.

# Accessories



### Rails and holders

Optional rails can be added to accommodate a wide range of Dräger accessories and conformity-assessed third-party equipment.



### **Shelves and Drawers**

Optional drawer elements and documentation compartments can be fitted below the shelves. The automatic closure system eliminates any disturbing noise.



# **Infusion Management**

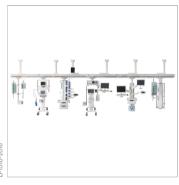
Infusion pumps and other accessories can be attached to the Movita columns or the media head.

# Related Products



# Agila® Systems

The Dräger Agila® product range features a wide range of compact and highly ergonomic configurations and takes up a minimum of precious space in the care environment.



# Ponta® Beam Supply System

The bridge to more efficient care. A supply system that meets the workplace requirements more effectively (in ICUs, NICUs and recovery rooms), improves your patient access and makes your workplace more flexible.



# Dräger Gemina®DUO

Whether you are equipping an emergency room, an intensive care unit, an intermediate care unit or a recovery room, the Dräger Gemina®DUO 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.

# **Technical Data**

# Fixed-height Movita® - maximum load capacity

Version	Length Arm system	Arm system Light		Arm system Medium		Arm system Strong	
		Media head	Media column	Media head	Media column	Media head	Media column
Movita <sup>®</sup>	500 mm	120 kg	340 kg				
	750 mm	120 kg	330 kg		340 kg		
	1,000 mm	120 kg	250 kg		270 kg		
	1,250 mm	120 kg	190 kg		270 kg		
	1,500 mm	120 kg	145 kg		250 kg		270 kg
	1,750 mm	115 kg	115 kg	120 kg	215 kg		270 kg
	2,000 mm	85 kg	85 kg	120 kg	190 kg		270 kg
	2,250 mm	50 kg	65 kg	120 kg	150 kg		270 kg
	2,500 mm			120 kg	120 kg		270 kg

### Height-adjustable Movita® – maximum load

Version	Length Arm System	Arm system Light		Arm system Medium		Arm system Strong	
		Media head	Media column	Media head	Media column	Media head	Media column
Movita® Lift	1,000 mm	120 kg	180 kg				
	1,500 mm	120 kg	145 kg		180 kg		
	1,750 mm	115 kg	115 kg		180 kg		
	2,000 mm			120 kg	180 kg		
	2,250 mm			120 kg	150 kg		180 kg
Movita® Lift	1,000 mm	80 kg	80 kg				- <u></u>
Express	1,500 mm	80 kg	80 kg				
	1,750 mm	80 kg	80 kg				
	2,000 mm	80 kg	80 kg				
	2,250 mm	50 kg	50 kg	80 kg	80 kg		
Movita® Lift	1,000 mm		- <del></del>				300 kg
Strong	1,500 mm						300 kg
	1,750 mm						300 kg
	2,000 mm						300 kg
	2,250 mm						270 kg

When using the system with third-party medical devices, it is essential to ensure that all medical devices used are mutually compatible.

# Notes

Not all products, features, or services are for sale in all countries. Mentioned Trademarks are only registered in certain countries and not necessarily in the country in which this material is released. Go to www.draeger.com/trademarks to find the current status.

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