



Accesorios de Infraestructura

CONTENIDOS

Part		Page
	Sistemas de suministro	2
01	Agila®	3
02	Movita®	20
03	Ponta®	37
04	Gemina®DUO	46
	Lámparas Quirúrgicas	50
05	Treatment-/ Examination Lights – Polaris®50, Variolux®	51
06	Polaris®100/200	57
07	Polaris®600	67



Accesorios del Sistema de Suministro

Dräger ofrece una amplia gama de opciones de software y hardware para accesorios para sistemas de suministro como Agila[®], Movita[®], Ponta[®] y Gemina[®] DUO.

Póngase en contacto con un representante de ventas de Dräger local para obtener más información.

No todos los dispositivos y accesorios están disponibles en todo el mundo.

1

Agila®

Pre-assembly separate

Planning notice All pre-installation materials can be found in chapter "3 Fixture Sets".

Ceiling Bearing Sets complete

Preparation for double CSU

Please order:
1 blind plate to cover the not used opening

Will be needed, when the ordered CSU should be upgraded to a double CSU afterwards.

Blind Plate	G91201
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Ceiling hood

Only needed as spare parts (already included in ceiling bearing).

Ceiling hood d144	G19221
Ceiling hood d144 + d144	G19222
Ceiling hood d172	G19776
Ceiling hood d144 + d172	G19777
Ceiling hood d172 + d172	G19778
Cover delta 144-172-172	G24239

Flat cover

Only needed as spare parts (already included in ceiling bearing).

Flat Panel d144	G19756
Flat cover d144 + d144	G19779
Flat cover d172	G19759
Flat cover d144/d172	G19780
Flat cover d172/d172	G19781
Flat cover d144 + d172 + d144	G24240

Arm systems for Agila



Arm system one arm

As sub-component for various CSU's:

consisting of:
1 arm complete with friction brake
1 distance tube

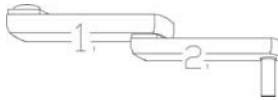
Arm system light with friction brake.

range of joint rotation: 330°
max. load.

arm length 500 mm: 120 kg* / 160 kg
arm length 750 mm: 120 kg* / 160 kg
arm length 1000 mm: 120 kg* / 160 kg
arm length 1250 mm: 120 kg* / 160 kg
*G16805

arm system light 500mm	OP75190
arm system light 750mm	OP75191
arm system light 1000mm	OP75192
arm system light 1250mm	OP75193

Arm systems for Agila



Arm system two arms

As sub-component for various CSU's:

consisting of:
 2 arms complete
 2 friction brakes and 1 intermediate bearing
 1 distance tube

Arm system light with friction brake.

range of joint rotation: 330°
 max. load:
 arm length 1000 mm: 120 kg* / 160 kg
 arm length 1250 mm: 120 kg* / 160 kg
 arm length 1500 mm: 120 kg* / 150 kg
 arm length 1750 mm: 120 kg* / 120 kg
 arm length 2000 mm: 90 kg* / 90 kg
 arm length 2250 mm: 55 kg* / 65 kg
 arm length 2500 mm: 25 kg* / 50 kg
 *G16805

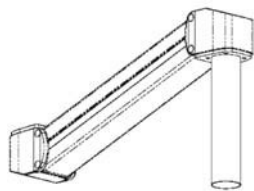
arm system light-2 arm/1000mm	OP75196
arm system light-2 arm/1250mm	OP75197
arm system light-2 arm/1500mm	OP75198
arm system light-2 arm/1750mm	OP75199
arm system light-2 arm/2000mm	OP75200
arm system light-2 arm/2250mm	OP75201
arm system light-2 arm/2500mm	OP75202

Arm system medium with friction brake.

**DualBrake P or DualBrake E must be ordered separately.
 (The prices include already the operating unit for the brakes)**

range of joint rotation: 330°
 max. load:
 arm length 2000 mm: 120 kg* / 160 kg
 arm length 2250 mm: 120 kg* / 150 kg
 arm length 2500 mm: 120 kg* / 120 kg
 *G16805

arm system medium-2 arm / 2000	OP75217
arm system medium-2 arm / 2250	OP75218
arm system medium-2 arm / 2500	OP75219



Arm system EasyLift single arm

As sub-component for various CSU's:

consisting of:
 1 arm complete with height adjustment
 1 distance tube

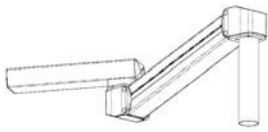
The prices include already the operating units for the height adjustment.

Arm system light EasyLift with friction brake.

range of joint rotation: 330°
 height adjustment: ca. 600 mm
 lifting time: approx. 2-3 sec
 max. load:
 arm length 1000 mm: 50 kg

arm system Easylift 1000 mm	OP75180
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Arm systems for Agila



Arm system EasyLift double arm

As sub-component for various CSU's:

consisting of:
 2 arms complete with height adjustment
 1 distance tube

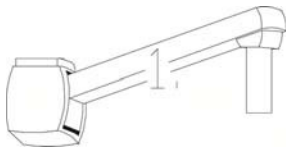
The prices include already the operating units for the height adjustment.

Arm system medium EasyLift with friction brake.

DualBrake P or DualBrake E must be ordered separately.

range of joint rotation: 330°
 height adjustment: ca. 600 mm
 lifting time: approx. 2-3 sec
 max. load (all arm lengths): 50 kg

arm syst Easylift 2arm 1500 mm	OP75181
arm syst Easylift 2arm 1750 mm	OP75182
arm syst Easylift 2arm 2000 mm	OP75183
arm syst Easylift 2arm 2250 mm	OP75184



Arm system lift single arm

As sub-component for various CSU's:

consisting of:
 1 arm complete with electromotive height adjustment and friction brake
 1 distance tube

The prices include already the operating units for the height adjustment.

Arm systems light lift express with friction brake.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 10 sec.
 max. load:
 arm length 1000 mm: 80 kg

arm syst. lift expr.light 1000	OP75195
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The prices include already the operating units for the height adjustment.

Arm systems light lift with friction brake.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 20 sec.
 max. load:
 arm length 1000 mm: 120 kg

arm system lift light 1000mm	OP75194
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Arm systems for Agila



Arm system lift double arm

As sub-component for various CSU's:

- consisting of:
- 2 arms complete electromotive height adjustment
- 2 friction brakes and 1 intermediate bearing
- 1 distance tube

The prices include already the operating units for the height adjustment.

Arm system light lift express with friction brake.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 10 sec.
 max. load:
 arm length 500-1000 mm: 80 kg
 arm length 750-1000 mm: 80 kg
 arm length 1000-1000 mm: 80 kg
 arm length 1250-1000 mm: 55 kg

arm syste.lift-expr.light 1500	OP75206
arm system lift-expr.light1750	OP75207
arm system lift-expr.light2000	OP75208
arm system lift expr.light2250	OP75209

The prices include already the operating units for the height adjustment.

Arm system light lift with friction brake.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: 20 sec.
 max. load:
 arm length 500-1000 mm: 120 kg
 arm length 750-1000 mm: 120 kg
 arm length 1000-1000 mm: 90 kg

arm syst.lift light-2 arm/1500	OP75203
arm syst.lift light-2 arm/1750	OP75204
arm syst.lift light-2 arm/2000	OP75205

Arm system medium lift express with friction brakes.

DualBrake P or DualBrake E must be ordered separately.
(The prices include already the operating unit for the height adjustment and brakes)

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 10 sec.
 max. load:
 arm length 1250-1000 mm: 80 kg

arm syst.lift ex.medium-2/2250	OP75224
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Arm system medium with friction brake.

DualBrake P or DualBrake E must be ordered separately.
(The prices include already the operating unit for the height adjustment and brakes)

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: 20 sec
 max. load:
 arm length 1000-1000 mm: 120 kg
 arm length 1250-1000 mm: 120 kg

arm system lift medium-2 /2000	OP75222
arm system lift medium-2 /2250	OP75223

DualBrake P/E

DualBrake P

With pneumatic and friction brake.

DualBrake P/E is always to be ordered with medium / strong arm systems and optionally with light arm systems at the initial order. (not retrofitable)

Prices include already the operating unit for the height adjustment and brakes.

For not-height adjustable versions:

DualBrake P 1-arm	OP75231
DualBrake P 2-arms	OP75232

For lift versions:

DualBrake P 1-arm lift	OP75233
DualBrake P 2-arms lift	OP75234

Available together with DualBrake only.

The operation is carried out via the standard control panel - no extra components are necessary

For lift versions and not-height adjustable versions:

DualBrake P column / head	OP75235
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DualBrake E

With electromagnetic and friction brake.

DualBrake P/E is always to be ordered with medium / strong arm systems and optionally with light arm systems at the initial order. (not retrofitable)

Prices include already the operating unit for the height adjustment and brakes.

For not-height adjustable versions:

DualBrake E 1-arm	OP75236
DualBrake E 2-arms	OP75237

For lift versions:

DualBrake E 1-arm lift	OP75238
DualBrake E 2-arms lift	OP75239

Available together with DualBrake only.

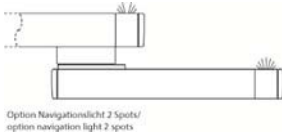
The operation is carried out via the standard control panel - no extra components are necessary

For lift versions and not-height adjustable versions:

DualBrake E column / head	OP75240
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	Type	Technical Data	Order No.
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Option



Navigation light - "ceiling"

- Consisting of:
- 1 LED spot alternatively 2 spots (s.b.)
 - Power supply
 - Wire connection
 - (Dimming unit)

Indirect navigation light can be ordered optionally.

The switching elements for lighting options are to be ordered separately.

Switchable version:

voltage: 100-240V

- Nav.Light 1Ceiling-switch
- Nav.Light 2 Ceiling Switch

OP74226
OP74228

Dimmable version:

voltage: 100-240 V

- Nav.Light 1Ceil.-T-Dimmer
- Nav.Light 2 Ceiling T - Dimmer

OP74227
OP74229

For USA and Canada

- Nav.Light,double ceil,S-dimmer
- Nav.Light,single ceil,S-dimmer

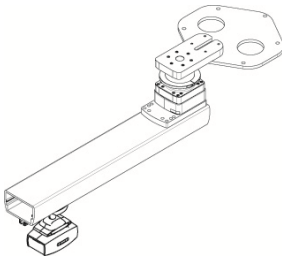
OP75002
OP75001

Planning notice

The one spot option in a rigid double-arm-system is integrated into the lower arm (above Media Column/-Head). At single lift systems the integration of one spot is not possible. At a lift alternative with a double-arm-system, the LED-spot is integrated into the upper arm.

The navigation light is not retrofit.

Patient lifting module



Arm prepared for integrated patient lifting solution

- consisting of:
- flange and small parts for adaptation
 - optionally a suspension tube
 - arm with Guldmann rail

Please, contact the company Guldmann at an early project stage in order to mutually plan and coordinate the project.. Contacts per country are listed in the attachment.

Guldmann delivers: patient lifting module (GH3/GH3+) and accessories.

The system supports only the lifting modules Guldmann GH3/GH3+.

Patient lifting

OP74240

Patient lifting module

Planning notice

Optional arm to carry the patient lifting modules Guldmann GH3/GH3+. The following variants are available:

- A single arm system with patient lifting module
- A two arm system with patient lifting module right or left positioned
- A triple arm system with patient lifting module left, right handed or in centrally positioned.

The system supports only the lifting modules Guldmann GH3/GH3+. GH3+ requires a extra ceiling fixation

Note! For detailed information please note the technical product specification and the mechanical data of the workplace solution.

Please, contact the company Guldmann at an early project stage in order to mutually plan and coordinate the project. Contacts per country are listed in the attachment. The delivery, installation and release of the lifter module is offered by Guldmann.

Option



Examination light under upper arm

Consisting of:
- Exam. light adaption

Via an adaption the examination light is mounted under the CSU arm near the ceiling bearing.

Notice:
This option can be combined with the arm systems light, medium and strong, however not for the arm system version single arm lift. The light pivots with the arm system during the positioning. For this reason the adaptation is only configurable in connection with a DualBrake.

The light has to be ordered separately.

Adapt. light to upper arm

OP74244



3-fold ceiling adaptation with CSU double mounting and light or display

This Option is suitable for OR, as well as for intensive care. With this solution a Dräger OR or Examination light or a display is mounted at the standard uniflange of the double CSU mounting.

Two installation versions are available: the line and the triangle mount. If the triangle mount is chosen, the following arm systems are available:
- 1-arm light
- 2-arm light
- 1-arm medium

At the line mount there are no limitations concerning the armsystem-configuration, but the mobility of the middle armsystem is limited because of the light or display.

Die light system Polaris or the Display have to be ordered separately.

Light/Display on Uniflange

OP74180

Type	Technical Data	Order No.
Option		
Long suspension tube		
	<i>Variable length</i>	
	<i>In case that the arm system needs to move underneath an obstacle.</i>	
	G91204: for light bearing / max. length 880 mm	
	Special length	G91204
	G91205: for strong bearing / max. length 750 mm	
	Special length	G91205
Cable conduit		
	<i>The space for cable routing in the lift arm system is limited. In some cases it is necessary to order an additional cable conduit. For further information please have a look at the project planning guidelines.</i>	
	with additional cable duct	OP74123
System cable IACS		
	<i>System cable for the Infinity Acute Care System for the left and right bed side of an Agila, Movita or Ponta E/S system.</i>	
	System cable IACS	OP74345
	System cable IACS	OP74350
	<i>System cable for the Infinity Acute Care System to upgrade a Dräger ceiling supply unit (Agila, Movita and Ponta E/S), cable length 2x5m</i>	
	<i>Observe the instructions for use of the connected monitors C700 and M540. The C700 monitor must be directly connected to the power supply unit (PS250/P2500) using the IACS system cable.</i>	
	IACS Set 2x5m	G25998
	IACS Set 2x8m	G25999
Planning notice	<p>Follow the instructions below to set up the IACS (Infinity Acute Care System) in combination with the IACS system cable of the Dräger ceiling supply unit:</p> <ul style="list-style-type: none"> - The IACS system cable must only be used in combination with the monitors C700 and M540 including the power supply unit (PS250/P2500). - The C700 monitor must be directly connected to the power supply unit (PS250/P2500) , e.g. right hand side of the bett. The M540 can be positioned on the other bed side (e.g. left hand side). 	

Basic Unit Agila Column

Agila Column Media column



Sub-component for combination with different arm systems and Ponta.

consisting of:
1 media column with front rails and three installation plates for outlets (1 left, 1 right and 1 back)

Outlets and accessories are not included.

***Ceiling bearing set and arm system not included.
Agila Column can not hold anaesthesia machines or the Mova Cart.***

Installation plates, with screw channel, anodized aluminum:

range of joint rotation: 330°
max. load: 120 kg
weight (incl. outlets):
length of column 400/500 mm: approx. 15 kg
length of column 1000 mm: approx. 30 kg
length of column 1250 mm: approx. 36 kg
length of column 1500 mm: approx. 40 kg

Agila Column 400	OP75151
Agila Column 500	OP75152
Agila Column 1000	OP75153
Agila Column 1250	OP75154
Agila Column 1500	OP75155

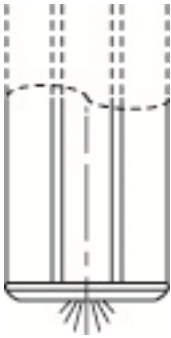
Surcharge for colored installation plates acc. Color Line Concept: (RAL 9002, RAL 3004, RAL 1018, RAL 4005, RAL 3015 and Draeger munsel blue ~RAL 5023).

Basic price for colored surface	OP74121
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Installation plates customer specific RAL-color. Surcharge on standard colored installation plates. 10 days extended time of delivery.

Special color	OP70037
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Option



Navigation light - "floor"

- consisting of:
- 1 LED spot
 - power supply
 - wire connection
 - (dimming unit)

Indirect navigation light can be ordered optionally. The arm system is upgraded with 1 LED spot.

The switching elements for lighting options are to be ordered separately.

Switchable version:

voltage: 100-240V

Nav.Light floor - switch

OP74230

Dimmable version:

voltage: 100-240V

Nav.Light floor - tastdimmer

OP74231

For USA and Canada

Nav.Light, floor, slide dimmer

OP75005

Planning notice

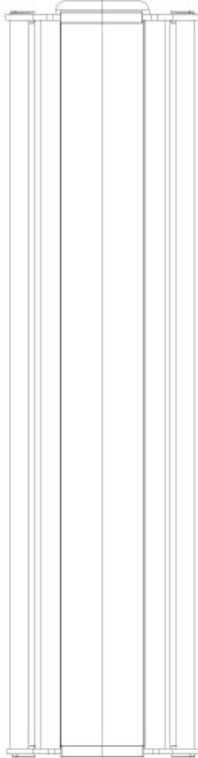
The spot is integrated into the lower part of the column. This is possible for all column-variations, but not for the 400 mm Agila Column and 500mm Agila Easy Lift Column. It is not possible to integrate a LED-spot into a media head.

If you select the navigation light "floor", at the lowest row no services can be placed (has to be checked by Product Engineering).

The navigation light is not retrofit.

Basic Unit Agila Column

Agila Column tube Media column



Sub-component for combination with different arm systems.

consisting of:
1 column with 2x3 surrounding front rails and three 38 mm tubes and with two installation plates (2 side)

US version with Fairfield rails

Terminal units and accessories are not included.

Ceiling bearing set and arm system not included.

Installation plates, with screw channel, anodized aluminum:

range of joint rotation: 330°
max. load: 120 kg
length of column: 1500 mm
length of column: 1250 mm
weight (incl. outlets): approx. 44 kg (G19404)
weight (incl. outlets): approx. 38 kg (G98076)

Agila Column Tube 1250	OP75156
AGILA Column tube 1250 US	OP74989
Agila Column Tube 1500	OP75157
AGILA Column tube 1500 US	OP74990

Surcharge for colored installation plates acc. Color Line Concept: (RAL 9002, RAL 3004, RAL 1018, RAL 4005, RAL 3015 and Draeger munsel blue ~RAL 5023).

Basic price for colored surface	OP74121
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Installation plates customer specific RAL-color. Surcharge on standard colored installation plates. 10 days extended time of delivery.

Special color	OP70037
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Option



Control elements for Media Column

Depending on the arm system, all functions (height adjustment, brakes) can be electrically controlled via integrated push buttons.

Mounting at Column / Head

Handle, without function	G93671
Handle, 1 brake/0 height adj.	G93672
Handle, 1 brake / 1 height adj.	G93673
Handle, 2 brakes/0 height adj.	G93674
Handle, 2 brakes/1 height adj.	G93675
Handle, 0 brakes / 1 height adj.	G93676

Infusion side (with extension) mounting at front rail system Agila / Movita Column.

Only for Supply Units with 2 brakes and appropriate socket on Column/Head.

Contol Elements Infusion Side	G93640
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Basic Unit Agila Head



Agila Head Media head

Sub-component for combination with different arm systems and Ponta.

consisting of:
1 supply head with three installation plates for outlets (1 front, 1 back, 1 bottom)

Outlets and accessories are not included.

Ceiling bearing set and arm system not included.

Support tubes for 1.0 B shelves are attached direct at supply head with adapter (G19353), for Agila pole (G19315). Support tubes for 1.25 B and 1.5 B shelves are attached by tube attachment set 1.5 B (G17805 and G19353).

Installation plates, with screw channel, anodized aluminum:

range of joint rotation: 330°
max. load: 120 kg
weight: approx. 15 kg

Agila Head	OP75150
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Surcharge for colored installation plates acc. Color Line Concept: (RAL 9002, RAL 3004, RAL 1018, RAL 4005, RAL 3015 and Draeger munsel blue ~RAL 5023).

range of joint rotation: 330°
max. load: 120 kg
weight: approx. 15 kg

Basic price for colored surface	OP74121
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Installation plates customer specific RAL-color. Surcharge on standard colored installation plates. 10 days extended time of delivery.

Special color	OP70037
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Agila®

Type

Technical Data

Order No.

Basic Unit Agila Head

Planning notice

The Agila Head covers in the Dräger standard max. 6 gas terminal units incl. AGSS and Air Motor, in every other standard max. 5 gas terminal units incl. AGSS and Air Motor.
Only rack or pole possible.

Adapter Sets

Installation set for Agila rack

equipment rack adapter 1.0ML/1

G19353

Install. set for Agila / Movita pole

Head Tube holder, ML

G19315

Installation set for Agila / Movita pole (if Head bearing brake is integrated).

Agila/Movita p.adapt.3rd brake

G24945

Option



Control elements for Media Head

Depending on the arm system, all functions (height adjustment, brakes) can be electrically controlled via integrated push buttons.

Mounting at Column / Head

Handle, without function

G93671

Handle, 1 brake/0 height adj.

G93672

Handle,1 brake / 1 height adj.

G93673

Handle, 2 brakes/0 height adj.

G93674

Handle, 2 brakes/1 height adj.

G93675

Handle,0 brakes /1 height adj.

G93676

Infusion side (with extension) mounting at front rail system Agila / Movita Column.

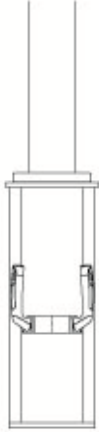
Only for Supply Units with 2 brakes and appropriate socket on Column/Head.

Contol Elements Infusion Side

G93640

Basic Unit Agila Column

Agila EasyLift Media column



Sub-component for combination with different arm systems.

consisting of:
 1 media column with front rails and three installation plates for outlets (1 left, 1 right and 1 back)
 2 control handles

Outlets and accessories are not included.

Ceiling bearing set and arm system not included.

Agila Column can not hold anaesthesia machines or the Mova Cart.

Installation plates, with screw channel, anodized aluminum:

Column length: 500 mm
 range of joint rotation: 330°
 color: anodized aluminum
 max. load: 50 kg

Agila Column anodized

OP73897

Installation plates, with screw channel, acc. Color Line Concept: (RAL 9002, RAL 3004, RAL 1018, RAL 4005, RAL 3015 and Draeger munsel blue ~RAL5023):

Agila Column lacquered

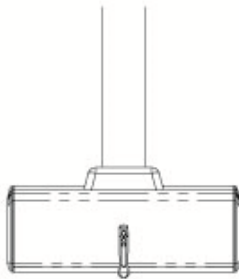
OP73898

Installation plates customer specific RAL-color: 10 days extended time of delivery

Special color

OP70037

Basic Unit Agila Head



Agila EasyLift Media head

Sub-component for combination with different arm systems.

consisting of:
 1 media head with three installation plates for outlets (1 front, 1 back, 1 bottom)
 1 control handle

Outlets and accessories are not included.

Ceiling bearing set and arm system not included.

Support tubes for 1.0 B shelves are attached direct at supply head with adapter (G19353), for Agila pole G19315). Support tubes for 1.25 B and 1.5 B shelves are attached by tube attachment set 1.5 B (G17805 and G19353).

Agila EasyLift head available in 500 or 750 mm.

In case of using Agila EasyLift head 750 with Rack consider the size of the rack. Generally the Head 750 comes with a 1.5 B Rack. For 1.0 B the adapter G17805 has to be mounted.

Installation plates, with screw channel, anodized aluminum:

range of joint rotation: 330°
 max. load Agila 500mm: 50 kg
 max. load Agila 750mm: 40 kg
 weight: approx. 15 kg

Agila Head anodized

OP73895
 OP74182

Installation plates, with screw channel, acc. Color Line Concept: (RAL 9002, RAL 3004, RAL 1018, RAL 4005, RAL 3015 and Draeger munsel blue ~RAL 5023):

Agila Head lacquered

OP73896

Installation plates customer specific RAL-color: 10 days extended time of delivery

Special color

OP70037

Installation set for Agila rack

equipment rack adapter 1.0ML/1

G19353

The adapter for the Agila is to be ordered separately.

Head Tube holder, ML

G19315

Retrofit kit - adapter for extension arms

Retrofit kit for Agila Head or Agila EasyLift Head



consisting of:
 - adapter
 - cap
 - screws

Without extension arms.

Installation kit for Agila Head or Agila EasyLift Head - to be installed on the side of Media Head.

Retrofit Kit M26 Arms

G97904

Type	Technical Data	Order No.	
Rails and Holders			
	Rails for Agila Column consisting of: 1 standard rail with end caps 1 assembly material set	Standard Rail weight: 0.5 kg max. load: 5 kg length of rail: 180 mm (to be mounted on side of column) RS-Rail 180	G93595
	consisting of: 1 Fairfield rail with end caps 1 assembly material set	Fairfield Rail weight: 0.5 kg max. load: 5 kg length of rail: 180 mm (to be mounted on side of column) Fairfield Rail 180mm	OP74995
	<hr/>		
		Rails for Agila Head consisting of: 1 standard rail with end caps 1 assembly material set	Only for front side assembly! Standard Rail weight: 0.5 kg length of rail: 220 mm max. load: 5 kg RS-Rail
consisting of: 1 Fairfield rail with end caps 1 assembly material set		Fairfield Rail weight: 0.5 kg max. load: 5 kg length of rail: 220 mm (to be mounted on side of column) Ag. Head w. St.Rail 220mm L US	OP74996
<hr/>			
You can find additional accessories for Media Columns / Media Heads in chapter "Workstation Components".			

Planning notice

2

Movita®

Pre-assembly separate

Planning notice All pre-installation materials can be found in chapter "3 Fixture Sets".

Ceiling Bearing Sets complete

Preparation for double CSU

Please order:
1 blind plate to cover the not used
opening

***Will be needed, when the ordered CSU
should be upgraded to a double CSU
afterwards.***

Blind Plate

G91201

Ceiling hood

***Only needed as spare parts (already
included in ceiling bearing).***

Ceiling hood d144	G19221
Ceiling hood d144 + d144	G19222
Ceiling hood d172	G19776
Ceiling hood d144 + d172	G19777
Ceiling hood d172 + d172	G19778
Cover delta 144-172-172	G24239

Flat cover

***Only needed as spare parts (already
included in ceiling bearing).***

Flat Panel d144	G19756
Flat cover d144 + d144	G19779
Flat cover d172	G19759
Flat cover d144/d172	G19780
Flat cover d172/d172	G19781
Flat cover d144 + d172 + d144	G24240

Arm systems for Movita



Arm system one arm

As sub-component for various CSU's:

consisting of:
 1 arm complete with friction brake
 1 distance tube

Arm system light with friction brake.

range of joint rotation: 330°
 max. load:
 arm length 500 mm: 270 kg* / 340kg
 arm length 750 mm: 240 kg* / 330kg
 arm length 1000 mm: 210 kg* / 250 kg
 arm length 1250 mm: 175 kg* / 190 kg
 *G16805

arm system light 500mm	OP75190
arm system light 750mm	OP75191
arm system light 1000mm	OP75192
arm system light 1250mm	OP75193

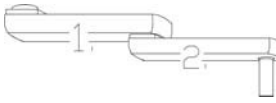
Arm system medium with friction brake.

**DualBrake P or DualBrake E must be ordered separately.
 (The prices include already the operating unit for the brakes)**

range of joint rotation: 330°
 max. load:
 arm length 750 mm: 270 kg* / 340 kg
 arm length 1000 mm: 270 kg* / 270 kg
 arm length 1250 mm: 270 kg* / 270 kg
 *G16805

arm system medium 750	OP75210
arm system medium 1000	OP75211
arm system medium 1250	OP75212

Arm systems for Movita



Arm system two arms

As sub-component for various CSU's:

- consisting of:
- 2 arms complete
- 2 friction brakes and 1 intermediate bearing
- 1 distance tube

Arm system light with friction brake.

range of joint rotation: 330°
 max. load:
 arm length 1000 mm: 210 kg* / 250 kg
 arm length 1250 mm: 175 kg* / 190 kg
 arm length 1500 mm: 145 kg* / 150 kg
 arm length 1750 mm: 115 kg* / 120 kg
 arm length 2000 mm: 85 kg* / 90 kg
 arm length 2250 mm: 50 kg* / 65 kg
 *G16805

arm system light-2 arm/1000mm	OP75196
arm system light-2 arm/1250mm	OP75197
arm system light-2 arm/1500mm	OP75198
arm system light-2 arm/1750mm	OP75199
arm system light-2 arm/2000mm	OP75200
arm system light-2 arm/2250mm	OP75201

Arm system medium with friction brake.

DualBrake P or DualBrake E must be ordered separately.
(The prices include already the operating unit for the brakes)

range of joint rotation: 330°
 max. load:
 arm length 1000 mm: 270 kg* / 270 kg
 arm length 1250 mm: 270 kg* / 270 kg
 arm length 1500 mm: 245 kg* / 250 kg
 arm length 1750 mm: 215 kg* / 215 kg
 arm length 2000 mm: 185 kg* / 190 kg
 arm length 2250 mm: 150 kg* / 150 kg
 arm length 2500 mm: 120 kg* / 120 kg
 *G16805

arm system medium-2 arm / 1000	OP75213
arm system medium-2 arm / 1250	OP75214
arm system medium-2 arm / 1500	OP75215
arm system medium-2 arm / 1750	OP75216
arm system medium-2 arm / 2000	OP75217
arm system medium-2 arm / 2250	OP75218
arm system medium-2 arm / 2500	OP75219

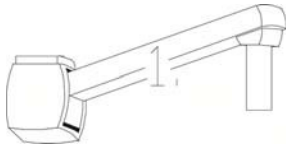
Arm systems strong with friction brake.

DualBrake P or DualBrake E must be ordered separately.
(The prices include already the operating unit for the brakes)

range of joint rotation: 330°
 max. load:
 arm length 1500 mm: 270 kg
 arm length 1750 mm: 270 kg
 arm length 2000 mm: 270 kg
 arm length 2250 mm: 270 kg
 arm length 2500 mm: 270 kg

arm system strong-2 arm / 1500	OP75225
arm system strong-2 arm / 1750	OP75226
arm system strong-2 arm / 2000	OP75227
arm system strong-2 arm / 2250	OP75228
arm system strong-2 arm / 2500	OP75229

Arm systems for Movita



Arm system lift single arm

As sub-component for various CSU's:

consisting of:
 1 arm complete with electromotive height adjustment and friction brake
 1 distance tube

The prices include already the operating units for the height adjustment.

Arm systems light lift express with friction brake.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 10 sec.
 max. load:
 arm length 1000 mm: 80 kg

arm syst. lift expr.light 1000

OP75195

The prices include already the operating units for the height adjustment.

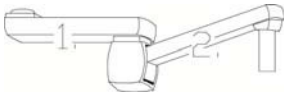
Arm systems light lift with friction brake.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 20 sec.
 max. load:
 arm length 1000 mm: 180 kg

arm system lift light 1000mm

OP75194

Arm systems for Movita



Arm system lift double arm

As sub-component for various CSU's:

- consisting of:
- 2 arms complete electromotive height adjustment
- 2 friction brakes and 1 intermediate bearing
- 1 distance tube

The prices include already the operating units for the height adjustment.

Arm system light lift express with friction brake.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 10 sec.
 max. load:
 arm length 500-1000 mm: 80 kg
 arm length 750-1000 mm: 80 kg
 arm length 1000-1000 mm: 80 kg
 arm length 1250-1000 mm: 50 kg

arm syste.lift-expr.light 1500	OP75206
arm system lift-expr.light1750	OP75207
arm system lift-expr.light2000	OP75208
arm system lift expr.light2250	OP75209

The prices include already the operating units for the height adjustment.

Arm system light lift with friction brake.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: 20 sec.
 max. load:
 arm length 500-1000 mm: 145 kg
 arm length 750-1000 mm: 115 kg

arm syst.lift light-2 arm/1500	OP75203
arm syst.lift light-2 arm/1750	OP75204

Arm system medium lift express with friction brakes.

DualBrake P or DualBrake E must be ordered separately.
(The prices include already the operating unit for the height adjustment and brakes)

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 10 sec.
 max. load:
 arm length 1250-1000 mm: 80 kg

arm syst.lift ex.medium-2/2250	OP75224
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Arm system medium with friction brake.

DualBrake P or DualBrake E must be ordered separately.
(The prices include already the operating unit for the height adjustment and brakes)

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: 20 sec.
 max. load:
 arm length 500-1000 mm: 180 kg
 arm length 750-1000 mm: 180 kg
 arm length 1000-1000 mm: 180 kg
 arm length 1250-1000 mm: 150 kg

arm system lift medium-2 /1500	OP75220
arm system lift medium-2 /1750	OP75221
arm system lift medium-2 /2000	OP75222
arm system lift medium-2 /2250	OP75223

Arm systems for Movita

Arm systems strong with friction brake.

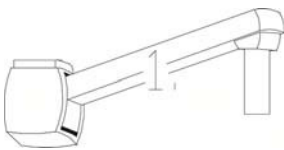
DualBrake P or DualBrake E must be ordered separately.
(The prices include already the operating unit for the height adjustment and brakes)

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: approx. 20 sec.
 max. load
 arm length 1250-1000 mm: 180 kg

arm system lift strong-2 /2250

OP75230

Arm systems for Movita lift strong



Arm system lift single arm

As sub-component for various CSU's:

consisting of:
 1 lift arm medium complete with electromotive height adjustment
 1 distance tube

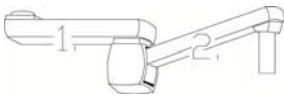
The prices include already the operating units for the height adjustment and brakes.

Arm systems medium lift with friction brake. DualBrake P or DualBrake E must be ordered separately.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: 20 +15/-10 sec.
 max. load:
 arm length 1000 mm: 300 kg

arm system lift medium 1000

OP75185



Arm system lift double arm

As sub-component for various CSU's:

consisting of:
 2 arms complete electromotive height adjustment
 2 friction brakes and 1 intermediate bearing
 1 distance tube

The prices include already the operating units for the height adjustment and brakes.

Arm systems strong/medium lift with friction brakes. DualBrake P or DualBrake E must be ordered separately.

range of joint rotation: 330°
 height adjustment: 600 mm +/- 25 mm
 lifting time: 20 +15/-10 sec.
 max. load:
 arm length 500-1000 mm: 300 kg
 arm length 750-1000 mm: 300 kg
 arm length 1000-1000 mm: 300 kg
 arm length 1250-1000 mm: 270 kg

arm system lift strong-2 1500

OP75186

arm system lift strong-2 1750

OP75187

arm system lift strong-2 2000

OP75188

arm system lift strong-2 2250

OP75189

DualBrake P/E

DualBrake P

With pneumatic and friction brake.

DualBrake P/E is always to be ordered with medium / strong arm systems and optionally with light arm systems at the initial order. (not retrofitable)

Prices include already the operating unit for the height adjustment and brakes.

For not-height adjustable versions:

DualBrake P 1-arm	OP75231
DualBrake P 2-arms	OP75232

For lift versions:

DualBrake P 1-arm lift	OP75233
DualBrake P 2-arms lift	OP75234

Available together with DualBrake only.

The operation is carried out via the standard control panel - no extra components are necessary

For lift versions and not-height adjustable versions:

DualBrake P column / head	OP75235
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DualBrake E

With electromagnetic and friction brake.

DualBrake P/E is always to be ordered with medium / strong arm systems and optionally with light arm systems at the initial order. (not retrofitable)

Prices include already the operating unit for the height adjustment and brakes.

For not-height adjustable versions:

DualBrake E 1-arm	OP75236
DualBrake E 2-arms	OP75237

For lift versions:

DualBrake E 1-arm lift	OP75238
DualBrake E 2-arms lift	OP75239

Available together with DualBrake only.

The operation is carried out via the standard control panel - no extra components are necessary

For lift versions and not-height adjustable versions:

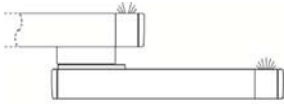
DualBrake E column / head	OP75240
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Options Movita lift strong

Due to the high loads/ arising torques a DualBrake P or DualBrake E for the column head bearing of the Movita lift strong is to be planned fundamentally.

Planning notice

Option



Option Navigationslicht 2 Spots/
option navigation light 2 spots

Navigation light - "ceiling"

Consisting of:
 - 1 LED spot alternatively 2 spots (s.b.)
 - Power supply
 - Wire connection
 - (Dimming unit)

Indirect navigation light can be ordered optionally.

The switching elements for lighting options are to be ordered separately.

Switchable version:

voltage: 100-240V

Nav.Light 1Ceiling-switch

OP74226

Nav.Light 2 Ceiling Switch

OP74228

Dimmable version:

voltage: 100-240 V

Nav.Light 1Ceil.-T-Dimmer

OP74227

Nav.Light 2 Ceiling T - Dimmer

OP74229

For USA and Canada

Nav.Light,double ceil,S-dimmer

OP75002

Nav.Light,single ceil,S-dimmer

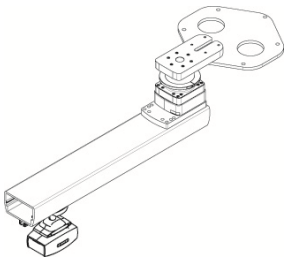
OP75001

Planning notice

The one spot option in a rigid double-arm-system is integrated into the lower arm (above Media Column/-Head). At single lift systems the integration of one spot is not possible. At a lift alternative with a double-arm-system, the LED-spot is integrated into the upper arm.

The navigation light is not retrofit.

Patient lifting module



Arm prepared for integrated patient lifting solution

consisting of:
 - flange and small parts for adaptation
 - optionally a suspension tube
 - arm with Guldman rail

Please, contact the company Guldman at an early project stage in order to mutually plan and coordinate the project.. Contacts per country are listed in the attachment.

Guldman delivers: patient lifting module (GH3/GH3+) and accessories.

The system supports only the lifting modules Guldman GH3/GH3+.

Patient lifting

OP74240

Patient lifting module

Planning notice

Optional arm to carry the patient lifting modules Guldmann GH3/GH3+. The following variants are available:

- A single arm system with patient lifting module
- A two arm system with patient lifting module right or left positioned
- A triple arm system with patient lifting module left, right handed or in centrally positioned.

The system supports only the lifting modules Guldmann GH3/GH3+. GH3+ requires a extra ceiling fixation

Note! For detailed information please note the technical product specification and the mechanical data of the workplace solution.

Please, contact the company Guldmann at an early project stage in order to mutually plan and coordinate the project.. Contacts per country are listed in the attachment. The delivery, installation and release of the lifter module is offered by Guldmann.

Option



Examination light under upper arm

Consisting of:
- Exam. light adaption

Via an adaption the examination light is mounted under the CSU arm near the ceiling bearing.

***Notice:
This option can be combined with the arm systems light, medium and strong, however not for the arm system version single arm lift. The light pivots with the arm system during the positioning. For this reason the adaptation is only configurable in connection with a DualBrake.***

The light has to be ordered separately.

Adapt. light to upper arm

OP74244



3-fold ceiling adaptation with CSU double mounting and light or display

This Option is suitable for OR, as well as for intensive care. With this solution a Dräger OR or Examination light or a display is mounted at the standard uniflange of the double CSU mounting.

Two installation versions are available: the line and the triangle mount. If the triangle mount is chosen, the following arm systems are available:
 - 1-arm light
 - 2-arm light
 - 1-arm medium

At the line mount there are no limitations concerning the armsystem-configuration, but the mobility of the middle armsystem is limited because of the light or display.

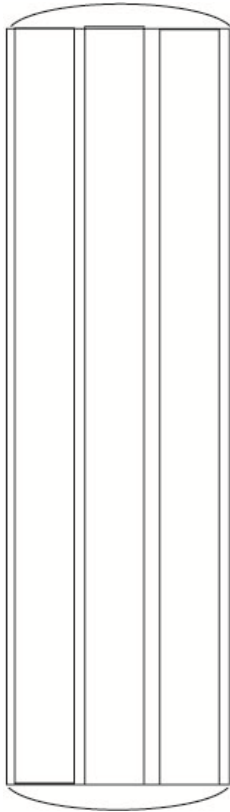
Die light system Polaris or the Display have to be ordered separately.

Light/Display on Uniflange

OP74180

Type	Technical Data	Order No.
Option		
Long suspension tube		
	<i>Variable length</i>	
	<i>In case that the arm system needs to move underneath an obstacle.</i>	
	G91204: for light bearing / max. length 880 mm	
	Special length	G91204
	G91205: for strong bearing / max. length 750 mm	
	Special length	G91205
Cable conduit		
	<i>The space for cable routing in the lift arm system is limited. In some cases it is necessary to order an additional cable conduit. For further information please have a look at the project planning guidelines.</i>	
	with additional cable duct	OP74123
		0
System cable IACS		
	<i>System cable for the Infinity Acute Care System for the left and right bed side of an Agila, Movita or Ponta E/S system.</i>	
	System cable IACS	OP74345
	System cable IACS	OP74350
	<i>System cable for the Infinity Acute Care System to upgrade a Dräger ceiling supply unit (Agila, Movita and Ponta E/S), cable length 2x5m</i>	
	<i>Observe the instructions for use of the connected monitors C700 and M540. The C700 monitor must be directly connected to the power supply unit (PS250/P2500) using the IACS system cable.</i>	
	IACS Set 2x5m	G25998
	IACS Set 2x8m	G25999
Planning notice	<p>Follow the instructions below to set up the IACS (Infinity Acute Care System) in combination with the IACS system cable of the Dräger ceiling supply unit:</p> <ul style="list-style-type: none"> - The IACS system cable must only be used in combination with the monitors C700 and M540 including the power supply unit (PS250/P2500). - The C700 monitor must be directly connected to the power supply unit (PS250/P2500) , e.g. right hand side of the bett. The M540 can be positioned on the other bed side (e.g. left hand side). 	

Basic Unit Movita Column



Movita Column Media column

Sub-component for combination with different arm systems and Ponta.

consisting of:
1 column with front rails and five installation plates for outlets (2 front, 2 side and 1 back)

Outlets and accessories are not included.

Ceiling bearing set and arm system not included.

Installation plates, with screw channel, anodized aluminum:

range of joint rotation: 330°
weight (incl. outlets):
length of column 400/500 mm: approx. 22.5 kg
length of column 750 mm: approx. 27.5 kg
length of column 1000 mm: approx. 32.5 kg
length of column 1250 mm: approx. 37.5 kg
length of column 1500 mm: approx. 43.5 kg


Movita Column 400	OP75162
Movita Column 500	OP75163
Movita Column 750	OP75164
Movita Column 1000	OP75165
Movita Column 1250	OP75166
Movita Column 1500	OP75167

Surcharge for colored installation plates acc. Color Line Concept: (RAL 9002, RAL 3004, RAL 1018, RAL 4005, RAL 3015 and Draeger munsel blue ~RAL 5023).


Basic price for colored surface	OP74121
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Installation plates customer specific RAL-color. Surcharge on standard colored installation plates. 10 days extended time of delivery.

Special color	OP70037
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Type	Technical Data	Order No.
Option		
 <p>Navigation light - "floor"</p> <p>consisting of: - 1 LED spot - power supply - wire connection - (dimming unit)</p>	<p>Indirect navigation light can be ordered optionally. The arm system is upgraded with 1 LED spot.</p> <p>The switching elements for lighting options are to be ordered separately.</p> <p>Switchable version: voltage: 100-240V</p> <p>Nav.Light floor - switch</p> <p>Dimmable version: voltage: 100-240V</p> <p>Nav.Light floor - tastdimmer</p> <p>For USA and Canada</p> <p>Nav.Light, floor, slide dimmer</p>	<p>OP74230</p> <p>OP74231</p> <p>OP75005</p>

Planning notice If you select the navigation light "floor", at the lowest row no services can be placed. The navigation light is not retrofit.

	<p>Depending on the arm system, all functions (height adjustment, brakes) can be electrically controlled via integrated push buttons.</p> <p>Mounting at Column / Head</p> <p>Handle, without function Handle, 1 brake/0 height adj. Handle, 1 brake / 1 height adj. Handle, 2 brakes/0 height adj. Handle, 2 brakes/1 height adj. Handle, 0 brakes /1 height adj.</p> <p>Infusion side (with extension) mounting at front rail system Agila / Movita Column.</p> <p>Only for Supply Units with 2 brakes and appropriate socket on Column/Head.</p> <p>Contol Elements Infusion Side</p>	<p>G93671</p> <p>G93672</p> <p>G93673</p> <p>G93674</p> <p>G93675</p> <p>G93676</p> <p>G93640</p>
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Basic Unit Movita Head



Movita Head media head

Sup-component for combination with different arm systems and Ponta.

consisting of:
1 head with five installation plates for outlets (1 front, 1 back, 2 sidewise, 1 bottom)

Outlets and accessories are not included.

Ceiling bearing set and arm system not included.

Installation of support tubes for 1.0B rack direct at Movita Head with adapter (G98916), for Movita pole (G19315).

Installation of support tubes for 1.25 B and 1.5 B - rack with tube attachment set 1.5B (G17805 and G98916).

Please position gas outlets for flowmeters only on the sides of the Movita Heads (max. 4).

Installation plates, screw channel, anodized aluminum:

range of joint rotation: 330°
max. load: 120 kg
(without outlets): approx. 17,5 kg

Movita Head

OP75161

Surcharge for colored installation plates acc. Color Line Concept: (RAL 9002, RAL 3004, RAL 1018, RAL 4005, RAL 3015 and Draeger munsel blue ~RAL 5023).

Basic price for colored surface

OP74121

Installation plates customer specific RAL-color. Surcharge on standard colored installation plates. 10 days extended time of delivery.

Special color

OP70037

Adapter Sets

Install. set for Movita rack

Installation kit Movita rack

G98916

Install. set for Agila / Movita pole

Head Tube holder, ML

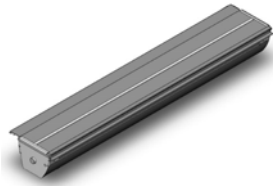
G19315

Installation set for Agila / Movita pole (if Head bearing brake is integrated).

Agila/Movita p.adapt.3rd brake

G24945

Cable Management



Cable Management for Movita Column

Cable management Movita Column integrated as kit for upgrade in the field and for initial equipment.

Cable management can be upgraded at one or both sides at the front of Movita Column. At the side where cable management is placed, no Terminal Units can be positioned.

<ul style="list-style-type: none"> <table border="0"> <tr> <td style="padding-right: 20px;">cable channel 500</td> <td>G98080</td> </tr> <tr> <td>cable channel 750</td> <td>G98081</td> </tr> <tr> <td>cable channel 1000</td> <td>G98082</td> </tr> <tr> <td>cable channel 1250</td> <td>G98083</td> </tr> <tr> <td>cable channel 1500</td> <td>G98084</td> </tr> </table> 	cable channel 500	G98080	cable channel 750	G98081	cable channel 1000	G98082	cable channel 1250	G98083	cable channel 1500	G98084
cable channel 500	G98080									
cable channel 750	G98081									
cable channel 1000	G98082									
cable channel 1250	G98083									
cable channel 1500	G98084									

Rails and Holders



Rails for Movita Column

consisting of:
1 standard rail with end caps
1 assembly material set

Standard Rail

weight: 0.5 kg
max. load: 5 kg
length of rail: 180 mm (to be mounted on side of column)
length of rail: 280 mm (to be mounted on back of column)

RS-Rail 180	G93595
rail 280mm	G93597

consisting of:
1 Fairfield rail with end caps
1 assembly material set

Fairfield Rail

weight: 0.5 kg
max. load: 5 kg
length of rail: 180 mm (to be mounted on side of column)

Fairfield Rail 180mm	OP74995
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consisting of:
1 Fairfield rail with end caps
1 assembly material set

Fairfield Rail

weight: 0.5 kg
max. load: 5 kg
length of rail: 280 mm (to be mounted on side of column)

Fairfield Rail 280mm	OP74997
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Rails for Movita Head

consisting of:
1 standard rail with end caps
1 assembly material set

Only for front side assembly!

Movita Head

weight: 0.5 kg
max. load: 5 kg
length of rail: 180 mm (to be mounted on side of column)

RS-Rail 180	G93595
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consisting of:
1 Fairfield rail with end caps
1 assembly material set

Fairfield Rail

weight: 0.5 kg
max. load: 5 kg
length of rail: 180 mm (to be mounted on side of column)

Fairfield Rail 180mm	OP74995
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Rails and Holders

You can find additional accessories for Media Columns / Media Heads in chapter "Workstation Components".

Planning notice

Option



Control elements for Media Head

Depending on the arm system, all functions (height adjustment, brakes) can be electrically controlled via integrated push buttons.

Mounting at Column / Head

Handle, without function	G93671
Handle, 1 brake/0 height adj.	G93672
Handle, 1 brake / 1 height adj.	G93673
Handle, 2 brakes/0 height adj.	G93674
Handle, 2 brakes/1 height adj.	G93675
Handle, 0 brakes / 1 height adj.	G93676

Infusion side (with extension) mounting at front rail system Agila / Movita Column.

Only for Supply Units with 2 brakes and appropriate socket on Column/Head.

Control Elements Infusion Side	G93640
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Equipment Holders



Equipment holder M

consisting of:
 1 adaption profile with 2 coupling pins for adaptation of an anesthesia device/ equipment carrier MovaCart lift
 1 swing-out stop
 1 assembly material set
 1 Reed sensor
 1 IRDA receiver incl. reed contact
 1 board M, key pad, socket for cable remote control

The Equipment Holder M is suitable for Zeus and Perseus A500 only in combination with the supply unit Movita Lift Strong. Fabius GS premium, Primus, Primus IE and equipment carrier MovaCart lift can be combined both with the supply units Movita Lift and with Movita Lift Strong.

weight: 3.8 kg
 max. load: 180 kg (G14309) / 300 kg (G37884)
 230V version: G14309, G37884
 115V version: G14309, G37884

Equipment holder M, Movita	G14309
Equipment holder Movita M strong	G37884



Universal equipment holder Movita Column

consisting of:
 1 adaption profile with 2 coupling pins for adaptation of an anesthesia device/equipment carrier MovaCart
 1 swing-out stop

Suitable for i. e. Primus, Primus IE and Fabius GS premium in combination with Movita column without lift arm system.

weight: 3.6 kg
 max. load: 180kg (G13550) / 300 kg (G95983)

Universal equipment receiving	G13550
Universal equipment holder	G95983

Equipment Holders



Fabius Tiro Adaptor/ Fabius Plus Adaptor / Fabius plus XL

consisting of:
1 adaptor
1 installation instructions

Suitable for Movita (lift and non lift versions).

Fabius Tiro DVE adapter

G92366



Perseus A500 Set

consisting of:
1 device switch
1 Set (PC board and assembly material)

Suitable for Movita (lift versions only)

With support of this device switch Perseus A500, Primus, Primus IE or Mova Cart can be selected.

One equipment space is used for this device switch.

with Set Perseus Movita
Retrofit kit Perseus Movita

OP75041
G28770

Planning notice

With the Perseus A500 the ceiling supply unit needs in addition to the equipment holder the „Perseus A500 Set“. You can choose this option in the configuration of a new ceiling supply unit or you can also rebuild ceiling supply units on site. The Perseus A500 is required as ceiling version anyway. Detailed information is available in SalesView/Movita/Checkliste-PerseusA500-Adaption. For new ceiling supply units as well as for rebuilding two sets respectively are available for Movita.

3

Supply Units

Ponta® C/ES plus

Pre-assembly separate

Planning notice All pre-installation materials can be found in chapter "3 Fixture Sets".

Beams



Ponta C empty beam

consisting of:
1 empty beam Ponta C in 4 standard lengths or in desired length, incl. top cover plates, installation profiles front and back, end plates

A basic unit Ponta C should be equipped with an indirect light. Please order it separately.

For installation material please see chapter 3 "Fixture sets".

color of beam: NCS-S-0500 N: white
color of installation panels: anodized aluminum

C beam 2200 mm	OP75071
C beam 2800 mm	OP75072
C beam 3100 mm	OP75073
C beam 3500 mm	OP75074

Standard colors

Color of beam: NCS-S-0500 N: white
Color of installation panels: acc. to Color Line Concept: (NCS-S-0500 N, RAL 3004, RAL 1018, RAL 5004, RAL 3015 and Draeger munsel blue ~RAL 5023)

Basic price for colored surface beam	OP75065
--------------------------------------	---------

Beam cut to length. Price on request.
Extended delivery schedule

Customer specific colors

Color of beam: NCS-S-0500 N: white
Color of installation panels: customer specific RAL-color: 10 days extended time of delivery

Special color	OP70037
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Type	Technical Data	Order No.
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Beams



Ponta E/S plus empty beam

consisting of:
1 empty beam Ponta E/S plus in 4 standard lengths or in desired length, incl. top cover plates, side profile back and installation profile front

For installation material see chapter "Fixture sets".

color of beam: NCS-S-0500 N: white
color of installation panels: anodized aluminum

E/S plus beam 2200mm	OP75120
E/S plus beam 2800mm	OP75121
E/S plus beam 3100mm	OP75122
E/S plus beam 3500mm	OP75123

Standard colors

Color of beam: NCS-S-0500 N: white
Color of installation panels: acc. to Color Line Concept (NCS-S-0500 N, RAL 3004, RAL 1018, RAL 5004, RAL 3015 and Draeger munsel blue ~RAL 5023):

Basic price for colored surface beam	OP75065
--------------------------------------	---------

Beam cut to length. Price on request. Extended delivery schedule

Customer specific colors

Color of beam: NCS-S-0500 N: white
Color of installation panels: customer specific RAL-color: 10 days extended time of delivery

Special color	OP70037
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End caps and connection set

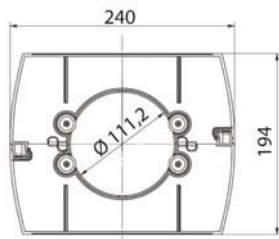
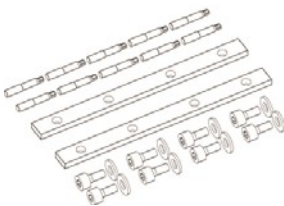


Ponta C/ES plus end cap and connection sets

End cap for Ponta beam C/ES plus, required for right and left beam side
1 connection set for connection of two empty beams

G94614 = one end cap Ponta C/ES plus

Beam end cap Ponta	G94614
Connection set Ponta	G94693

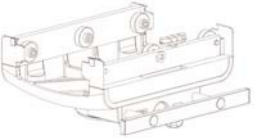
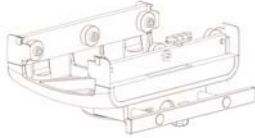


Ponta C/ES plus tube cover

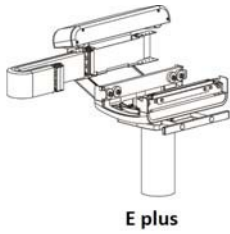
Tube cover, two-folded for suspension tubes Ø 110 mm, to cover suspension tube and beam, NCS-S-500 N.

dimensions (LxWxH): 240x194x72 mm

Tube cover Ponta	G94696
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	Type	Technical Data	Order No.
Shuttles			
 <p>rack</p>	<p>Shuttle Ponta C</p> <p>For equipment carrier / tube</p> <p>Shuttle for equipment carrier (rack) consisting of: 1 shuttle for equipment carrier (rack) with 2 mechanical brakes (for linear movement and rotation) 1 standard rails 25x10x294 mm 1 PE bolt M6x15</p>	<p>One fixture set should be ordered for each shuttle! (Pre-assembly Ponta, "Fixture sets").</p>	
 <p>pole</p>	<p>Shuttle for equipment tube (pole) consisting of: 1 shuttle for equipment tube (pole) (Ø 38 mm) 1 mechanical brake (for linear movement) 1 standard rail 25x10x294 mm 1 PE bolt M6x15</p>	<p>Equipment carrier (racks) / tubes (poles) see chapter Workstation Components.</p>	<p>Shuttle C - rack G94801</p> <p>Shuttle C - pole G94623</p>
	<p>Shuttle for equipment carrier (rack) consisting of: 1 shuttle for equipment carrier (rack) with 2 mechanical brakes (for linear movement and rotation) 1 Fairfield rail 1 PE bolt M6x15</p>	<p>One fixture set should be ordered for each shuttle! (Pre-assembly Ponta, "Fixture sets").</p>	
	<p>Shuttle for equipment tube (pole) consisting of: 1 shuttle for equipment tube (pole) (Ø 38 mm) 1 mechanical brake (for linear movement) 1 Fairfield rail 1 PE bolt M6x15</p>	<p>Equipment carrier (racks) / tubes (poles) see chapter Workstation Components.</p>	<p>range of joint rotation: 170°</p> <p>Shuttle C - rack OP74991</p> <p>Shuttle C - pole OP74992</p>

Shuttles



Shuttle Ponta E/S plus

For media head / - column

Shuttle E plus
consisting of:
1 P-brake or E-brake for linear movement
1 standard rail 25x10x294 mm
(no rail for shuttle with E-brake)
1 roller set

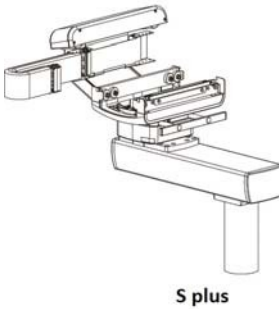
**One fixture set is needed for each shuttle!
(Pre-assembly set Ponta, see chapter
"Fixture sets").**

**The prices include already the operating
units for the brakes.**

**Media Heads / - Columns see part
Agila/Movita.**

max. load:
Movita Head/Column (max. 1500 mm): 120 kg
Agila Head/Column (max. 1500 mm): 120 kg

Shuttle E plus P-brake G36123
Shuttle E plus E-brake G38390



Shuttle S plus
consisting of:
1 P-brake or E-brake for linear movement
1 P-brake or E-brake for rotation of swivel
arm
1 swivel arm length 400 range of joint
rotation 330°
1 standard rail 25x10x294 mm
(no rail for shuttle with E-brake)
1 roller set

max. load:
Movita Head/Column (max. 1500 mm): 100 kg
Agila Head/Column (max. 1500 mm): 100 kg

Shuttle S plus P-brake G36118
Shuttle S plus E-brake G38392

For media head / - column

Shuttle E plus
consisting of:
1 P-brake for linear movement
1 Fairfield rail
1 roller set

**One fixture set is needed for each shuttle!
(Pre-assembly set Ponta, see chapter
"Fixture sets").**

**The prices include already the operating
units for the brakes.**

**Media Heads / - Columns see part
Agila/Movita.**

max. load:
Movita Head/Column (max. 1500 mm): 120 kg
Agila Head/Column (max. 1500 mm): 120 kg

Shuttle E plus P-brake US G36126

Shuttle S plus
consisting of:
1 P-brake for linear movement
1 P-brake for rotation of swivel arm
1 swivel arm length 400 range of joint
rotation 330°
1 Fairfield rail
1 roller set

max. load:
Movita Head/Column (max. 1500 mm): 100 kg
Agila Head/Column (max. 1500 mm): 100 kg

Shuttle S plus P-brake US G36117



Set cable chain Ponta shuttle E/S plus

Currently not available.

Set cable chain ES plus G29049

Number of terminal units in the beam profile according to projection guideline!

Planning notice

Shuttles

Shuttle E/S plus pneumatic & electromagnetic brake column-/head bearing

Agila-Media Column/Head: see chapter 3

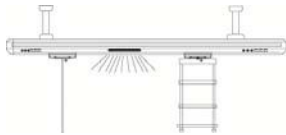
Movita-Media Column/Head: see chapter 4

Lighting Components

Order information ERP/3D-Tool:

Planning notice

Illuminants will be automatically added to the light modules in system workplace G16701/G16703 3D-tool without any additional selection.
Only spare illuminants have to be selected additionally.



Reading light

consisting of:
1 reflector for adaption of 2 illuminants à 24 W
1 cover with light grid
1 choke
1 terminal strip

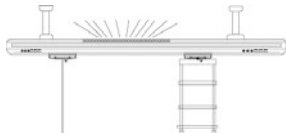
Read.light 2x24W /220-240V T-Di G97049

Illuminants and switching elements not included. Switching elements see in chapter 10.

Read.light 2x24W/ 120V-127V switch G99071

For USA and Canada

Read.light 2x24W /120V Dimm US OP74985



Indirect light

consisting of:
1 reflector for adaption of max. 3 illuminants à 54 W
1 choke
1 terminal strip

Ind. light 2x54W/ switch G97220
Ind. light 3x54W/ switch G97221
Ind. light 2x54W/ T-Dim G97223
Ind. light 3x54W/ T-Dim G97224

Illuminants and switching elements not included. Switching elements see in chapter 10.

voltage: 120V; 127V

Ind. light 2x54W/ switch G99070

For USA and Canada

Ind.light 2x54W/ dimmable OP74986
Ind.light 3x54W/switchable OP75008

Type	Technical Data	Order No.
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Lighting Components



Night light

consisting of:
 1 reflector for adaption of 1 illuminant à 7 W
 1 choke
 1 terminal strip

Night light 7W/220-240V switchable

G96437

Illuminants and switching elements not included. Switching elements see in chapter 10.

Night light 7W/ 120V switch

G99072



RGB light

RGB light LED

OP75280

Planning notice

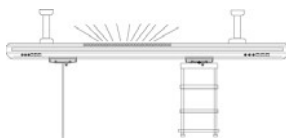
Per beam there exists only one mounting location for:
 - one indirect work place light module or
 - one RGB light module or
 - one Circadian Illumination System module (CIS).

RGB operating panel



DALI touch panel

G35644



Circadian Illumination System CIS

Suspension of acquisition!

Planning notice

Per beam there exists only one mounting location for:
 - one indirect work place light module or
 - one RGB light module or
 - one Circadian Illumination System module (CIS).

Lighting Components

Navigation light - "floor"

Agila-media column: see chapter 4
Movita-media column: see chapter 5

Drawer light

Drawer 1.0/1.5B: see chapter 11a

Illuminants

For illumination of the Ponta beams.

Illuminant for indirect light.

Voltage: 100-127V; 220-240V

Illuminant 54W - Ind.Light

G96650

Illuminant for reading light.

Illuminant 24W-R Light

G96651

Illuminants for night light.

Illuminant 120V-240V, 7W

G96652

Option

Planning notice

Follow the instructions below to set up the IACS (Infinity Acute Care System) in combination with the IACS system cable of the Dräger ceiling supply unit:

- The IACS system cable must only be used in combination with the monitors C700 and M540 including the power supply unit (PS250/P2500).
- The C700 monitor must be directly connected to the power supply unit (PS250/P2500) , e.g. right hand side of the bett. The M540 can be positioned on the other bed side (e.g. left hand side).

Type	Technical Data	Order No.
Option		
System cable IACS		
	<p>System cable for the Infinity Acute Care System for the left and right bed side of an Agila, Movita or Ponta E/S system.</p>	
	<p>System cable IACS System cable IACS</p>	<p>OP74345 OP74350</p>
	<p>System cable for the Infinity Acute Care System to upgrade a Dräger ceiling supply unit (Agila, Movita and Ponta E/S), cable length 2x5m</p>	
	<p>Observe the instructions for use of the connected monitors C700 and M540. The C700 monitor must be directly connected to the power supply unit (PS250/P2500) using the IACS system cable.</p>	
	<p>IACS Set 2x5m IACS Set 2x8m</p>	<p>G25998 G25999</p>

4

Wall supply unit Gemina®DUO

Gemina®DUO

Type

Technical Data

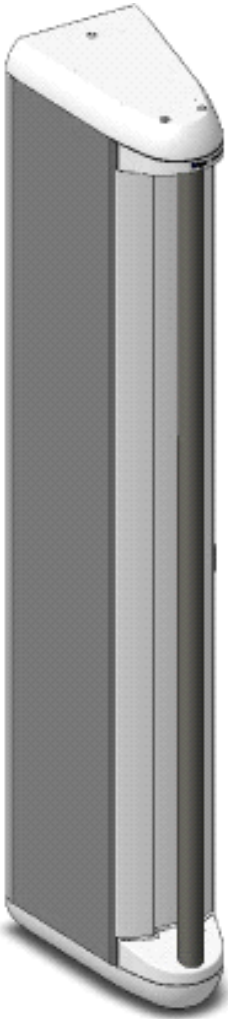
Order No.

Pre-assembly separate

Planning notice

All pre-installation materials can be found in chapter "3 Fixture Sets".

Basic Unit - Column



Dräger Gemina®DUO Column

consisting of:
1 column
1 38 mm pole

column length: 1500 mm
column width: 240 mm
max. load: 150 kg
weight: 17 kg

Gemina®DUO Column

G97340

Option:

Two-sided equipping of column.

Two-sided equipping

OP74137

***Surcharge for colored installation plates
acc. Color Line Concept: (NCS-S-0500 N,
RAL 3004, RAL 1018, RAL 4005, RAL 3015
and Draeger munsel blue ~RAL 5023).***

Basic price for colored surface




OP74121

***Installation plates customer specific RAL-
color. Surcharge on standard colored
installation plates. 10 days extended time of
delivery.***

Special color

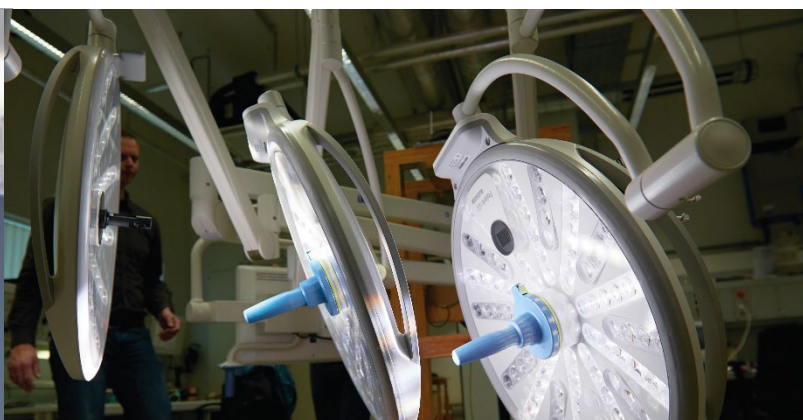
OP70037

Gemina®DUO

Type	Technical Data	Order No.
Further options		
Cable management		
 G97349	dimensions: 205 x 85 mm / 325 x 85 mm color: Dräger Medical blue Cable holder Gemina®DUO one-sided	G97349
 G97347	Cable holder Gemina®DUO two-sided	G97347
Rails and Holders		
Compact rail small		
	Specially for Dräger Gemina®DUO dimensions: 90x90x25 mm weight: 0.9 kg max. load: 30 kg compact rail XS	G98530
Option		
Gas and electric outlets Gemina		
Planning notice	Gas outlets are principally located in the lower part of the column. A maximum of 14 gas outlets (DIN/CE, manufactured by Draeger) can be built in one side of the column. In case of two-sided equipping acc. to Draeger DIN Standard 20 gas outlets can be built in. In all other types and country standards a max. equipping of 14 gas outlets is possible. Gas terminal units of the same type are positioned in a vertical row, as far as they belong to the same line of supply. Electric outlets are principally located in the upper and middle part of the column. Low voltage outlets and switches are located in the middle part. Permissible light equipments: Ind. light / night light 220V-240V: switchable for 7W (top(bottom) and 11W (top) available Ind. light / night light 120V: switchable only for 7W (top(bottom) available Ind. light / night light 220V-240V: dimmable only for 11W (top(bottom) available Attention: ind. light or night light are not separately deliverable - only in combination	
Light options		
Indirect and night light at the column, switchable		
consisting of: 1 indirect light 1 night light 2 end caps 2 illuminants	Indirect and night light at the column, switchable. Supply voltage: 100 - 240 V Light package LED, switchable	OP75276

Gemina®DUO

Type	Technical Data	Order No.
Light options		
Indirect and night light at the column, dimmable		
consisting of: 1 indirect light 1 night light 2 end caps 2 illuminants	<i>Dimming is done via tactile dimmer. Please order separately.</i> Supply voltage: 100 - 240 V Light package LED, dimmable	OP75277
Indirect and night light at the column, one light dimmable		
consisting of: 1 indirect light 1 night light 2 end caps 2 illuminants	<i>Dimming is done via tactile dimmer. Please order separately.</i> Supply voltage: 100 - 240 V Light package LED, ind. dimm., night light switch. Light package LED, ind. switch., night light dimm.	OP75284 OP75285
Light switchable, one switch		
consisting of: 1 indirect light 1 night light 2 end caps 2 illuminants	Supply voltage: 100 - 240 V Light package LED, switch.	OP75286
Light dimmable with two DALI		
consisting of: 1 indirect light 1 night light 2 end caps 2 illuminants	<i>Dimming is done via tactile dimmer. Please order separately.</i> Supply voltage: 100 - 240 V Light package LED, idimm. 2x DALI	OP75287
Option		
Planning notice	Follow the instructions below to set up the IACS (Infinity Acute Care System) in combination with the IACS system cable of the Dräger ceiling supply unit: - The IACS system cable must only be used in combination with the monitors C700 and M540 including the power supply unit (PS250/P2500). - The C700 monitor must be directly connected to the power supply unit (PS250/P2500) , e.g. right hand side of the bed. The M540 can be positioned on the other bed side (e.g. left hand side). Acc. to the lengths of the cable routing one system cable (5m or 8m) should be sufficient per work place to connect PCB of both columns; otherwise the connection set "ceiling" incl. PCB of type C is needed. Please do clarification of cable routing in advance. Pre-installation material can be ordered also separately from supplyunit. For this see index 03 - fixture sets.	
IACS components		
	<i>Components for the Infinity Acute Care System for the left or right side of a Gemina®DUO work place. Set is needed once per column!</i> IACS PCB -Set Column	OP74416



Accesorios para Lámparas Quirúrgicas

Dräger ofrece una amplia gama de opciones de software y hardware para accesorios para Lámparas Quirúrgicas Polaris®50, Polaris®100/200, y Polaris®600.

Póngase en contacto con un representante de ventas de Dräger local para obtener más información.

No todos los dispositivos y accesorios están disponibles en todo el mundo.

5

Treatment-/ Examination Lights

Polaris®50 / Variolux

Polaris®50

Type

Technical Data

Order No.

Polaris 50 Ceiling



Intermediate ceiling adapter

Included in the delivery is:

- one (1) suspended ceiling adapter (1m [39.37 in] length)

To be ordered separately

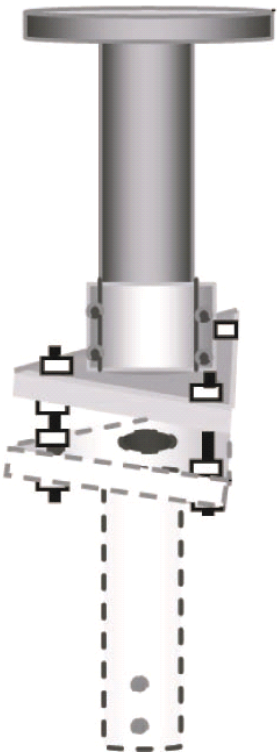
- one (1) heavy duty anchor M12x100 (3 pcs.) set G13568

The suspended ceiling adapter is required to install the Polaris 50 Ceiling on suspended ceilings.

inserted ceiling adapter

G27950

Ceiling fixtures - distance tube



Distance tube Ø 125 with interconnecting flange

consisting of:

- 600 mm distance tube (G16308)/
- 1200 mm distance tube (G16309)

- 1/0 G18669 (distance tube Ø125x600)
- 0/1 G18670 (distance tube Ø125x1200)
- 1/1 G25638 (RS inter-connecting flange)
- 1/1 G13568 (heavy-duty anchor)

The distance tube mount with interconnecting flange is available for both systems (fully swiveable and with limited swivel range).

diameter of distance tube: 110 mm
 diameter of pitch circle: 270 mm
 weight: approx. 10 kg / approx. 17 kg
 hole template ceiling flange: Ø270 mm (6xØ14)
 hole template interconnecting flange: Ø270 mm

Anchor installation 600

G16308

Anchor installation 1200

G16309

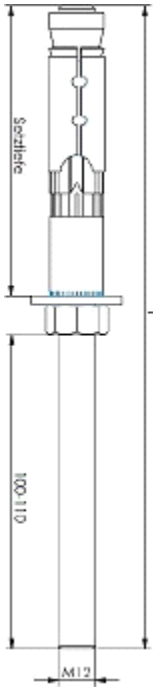
Polaris®50

Type

Technical Data

Order No.

Polaris 50 Ceiling



Heavy Duty Anchor Set M12/100

please order:
 1 anchor set
 1 distance tube for pre-installation
 1 ceiling bearing
 1 cap
 1-6 installation plate(s)
 1 clamp ring

Tube diameter 110 mm
 Bolt circle: 270 mm

Heavy duty anchor M12x100 (3 pcs.)

G13568

Installation sets for gas and el.
 installation not included.

please order:
 1 set (3 pcs.) per suspension tube



Polaris 50 Ceiling

Included in the delivery are:
 - one (1) LED light head
 - one (1) arm system
 - one (1) power supply (100 - 240V AC 50/60Hz)
 - one (1) ceiling mount
 - four (4) heavy duty anchor M10x122
 - one (1) sterilizable handle
 - one pitch circle 270 mm

LED Minor Surgical Light (Treatment light)

amount of LEDs: 7
 light intensity (measured at 1m [39.37 in] dist.)
 60.000 lux
 color rendering index: Ra=95; R9=90
 dim function: between 20% and 100%

Polaris 50 ceiling

G27951

Polaris 50 Wall



Polaris 50 Wall

Included in the delivery are:
 - one (1) LED light head
 - one (1) arm system
 - one (1) power supply (100 - 240V AC 50/60Hz)
 - one (1) wall mount
 - one (1) sterilizable handle
 - one pitch circle 270 mm

LED Minor Surgical Light (Treatment light)

amount of LEDs: 7
 light intensity (measured at 1m [39.37 in] dist.)
 60.000 lux
 color rendering index: Ra=95; R9=90
 dim function: between 20% and 100%

Polaris 50 wall

G27952

Polaris®50

Type

Technical Data

Order No.

Polaris 50 Mobile



Polaris 50 Mobile

Included in the delivery are:
 - one (1) LED light head
 - one (1) arm system
 - one (1) power supply (100 - 240V AC 50/60Hz)
 - one (1) mobile light stand
 - one (1) sterilizable handle

LED Minor Surgical Light (Treatment light)

amount of LEDs: 7
 light intensity (measured at 1m [39.37 in] dist.)
 60.000 lux
 color rendering index: Ra=95; R9=90
 dim function: between 20% and 100%

Polaris 50 mobil

G27953

Power cord Polaris 50 mobile

RoHS compliant power cord.

length: 5 m

Power cord CE 10A 5m C13W bk RoHS	1870947
Power cord US/CA 15A 5m C13 GY RoHS	1864920
Power cord GB 10A 5m C13W bk RoHS	1870955
Power cord CH 10A 5m C13W bk RoHS	1870971
Power cord AU 10A 5m C13W og RoHS	1870963
Power cord, 16A,5m,sw,IT	1855352
Power Cord Thailand	2607067

Polaris 50 CSU



Polaris 50 CSU

consisting of:
 - one (1) LED light head
 - one (1) arm system
 - one (1) power supply (100 - 240V AC 50/60Hz)
 - one (1) sterilizable handle

LED Minor Surgical Light (Treatment light)

Number of illuminants: 7 LEDs
 light intensity (measured at 1m [39.37 in] dist.)
 60.000 lux
 color rendering index: Ra = 95; R9 = 90
 dim function: between 20 and 100 %

Polaris 50 supply unit

G27954

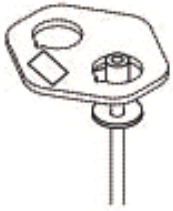
Polaris®50

Type

Technical Data

Order No.

Polaris 50 CSU



Polaris 50 / CSU - 2-/3-fold

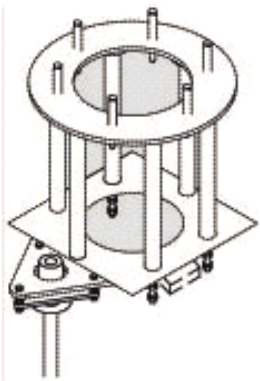
- consisting of:
- flange Polaris 50
 - power supply connecting kit Polaris 50
 - clamp ring
 - several fixation material
 - Assembly Instructions

Installation kit for mounting the Polaris 50 CSU to the Dräger Uniflange or to the Dräger CSU 3-fold configuration.

Note: Upgrade is not possible

Installationkit P50 CSU 2/3-fo

G27957



Polaris 50 / CSU - arm system

- consisting of:
- assembly wire set
 - power supply connecting kit Polaris 50
 - several fixation material
 - Assembly Instructions

Installation kit for mounting the Polaris 50 below the Dräger CSU arm.

Note: Upgrade is not possible

Installation kit P50 CSU, arm

G27958

Accessories



Handle (sterilizable) Polaris 50

- Included in the delivery is:
- one (1) sterilizable handle

The sterilizable handle for the Polaris 50 is sterilizable up to 121 degrees Celsius and is compatible with all Polaris 50 examination light variants.

Steril. handle Polaris 50

G27960

5

Polaris®50

Type	Technical Data	Order No.
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Polaris 50 Ceiling

Diverse ceiling hoods

The scope of delivery of Polaris 50 already contains a ceiling cover (G29678). This can, by choice - depending of the installation - be replaced by one of the following ceiling hoods. With hoods G19221, G92708 and G19756 furthermore the clamp ring G29016 is required for installation. In case the ceiling cut out extends 300mm only the flat cover (G19756) can be used.

Ceiling hood d144	G19221
Ceiling hood	G92708
Flat Panel d144	G19756

VarioLux®

Medical examination light VarioLux®



Medical examination light VarioLux®
The VarioLux® with LED technology offers cool, highly efficient, and variable intensity examination light.

operating mode: Continuous operation
 weight: 1.5 kg (3.3 lbs)
 electrical values: 100-240 V, 50/ 60 Hz
 max. illumination intensity Ec at 0.5m: 30,000 lx
 dimming levels: 30,000 lx, 24,000 lx, 18,000 lx, 12,000 lx, 6,500 lx
 light field diameter d10 at 0.5m: 21 cm
 light field diameter d50 at 0.5m: 9 cm
 color temperature adjustable: Cool white (blue) 4,700 K, Neutral white (white) 4,100K, Warm white (red) 3,500K
 min. service life of bulb (LEDs): 30,000 h
 color reproduction index: Ra ≥ 96, R9 = 90
 max. radiant power at 0.5m: 105 W/m²

VarioLux EU	MP00601
VarioLux US	MP00602
VarioLux GB	MP00603
VarioLux CHN	MP00604
VarioLux AUS	MP00606
VarioLux ZA	MP00607
VarioLux JPN	MP00608

6

Surgical Lights

Polaris®100/200

Polaris®100/200

The **Polaris®100/200 G16980**, **Polaris®Multimedia G16915** and **Pre-Installation Lights G16987** (SAP configuration) consists of a choice of the following components:

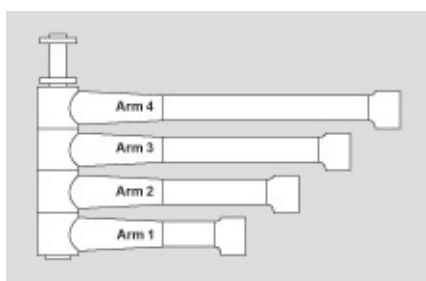
Attention!

ATTENTION! Please note the following abbreviations!

L1	Axis position with 3-pole slip rings prepared to adapt Polaris 100, Polaris 200, Polaris 600 or Polaris 600 MedView
MO	Axis position prepared to adapt a display spring load arm AC 2000
MOX	Axis position prepared to adapt a display spring load arm AC 3000

Counting of extension arms is from bottom to top.

Example 4-fold axis



Max. 4 arms can be configured.

Axes	Lengths of extension arms (in mm)
<i>1-fold Axis</i>	
Axis 1f 700	700 mm
Ceil. Bearing D60 L1	750 mm
<i>2- fold Axes</i>	
Axis 2f X/X	700 / 850 mm
<i>3- fold Axes</i>	
Axis 3f X/X/X	700 / 850 / 1000 mm
<i>4- fold Axes</i>	
Axis 4f X/X/X/X	700 / 850 / 1000 / 1150 mm

X: Placeholder of a possible arm position.

Polaris®100/200

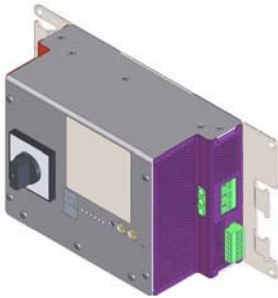
Type

Technical Data

Order No.

Pre-installation - lights electrical

Power Supply Unit



The power supply unit (one per light head) can be used for all customer-supplied voltages. An exemplary connection diagram is included in the Installation Instructions.

Input:

Main power supply: 100-240 V/AC 50-60 Hz

Engine-power class (AC): max. 240 VA; typ. 170 VA

Input-sided: max. 16 mm² cable cross-section

Emergency power supply: 24 V/AC 50/60 Hz a. 24 V/DC

Engine-power class (AC): max. 190 VA; typ. 130 VA

Engine-power class (DC): max. 140 W; typ. 100 W

Output:

Power supply light head: < 32 V/DC

Output current: 5 A

Output-sided: max. 16 mm² cable cross-section

Outer dimensions (HxWxD): 120x292x140 mm

Power supply unit 100-240 V

G24402

Input:

Main power supply: 24 V/AC 50-60 Hz a. 24 V/DC

Engine-power class (AC): max. 190 VA; typ. 170 VA

Engine-power class (DC): max. 140 W; typ. 100 W

Output-sided: max. 16 mm² cable cross-section

Emergency power supply: 24 V/AC 50-60 Hz a. 24 V/DC

Engine-power class (AC): max. 190 VA; typ. 170 VA

Engine-power class (DC): max. 140 W; typ. 100 W

Output:

Power supply light head: < 32 V/DC

Output current: 5 A

Engine-power class (DC): 120 W

Output-sided: max. 16 mm² cable cross section

Outer dimensions (HxWxD): 120x292x140 mm

Power supply unit 24 V

G24403

Kit terminals 6 mm² - 16 mm²

G23361

2 x Kit with through clamps (3 pieces á 2 connections) 6mm² - 16mm² with cable ties for strain relief.



Polaris wall control panel

Wall control panel optional - additionally to the control panel of the cardan joint. Available as surface or concealed installation. Designed for operation of 1 or 2 light heads.

2 wall control panels are necessary for systems with 3 light heads.

Wall control panel optional - additionally to the control panel on cardan joint. Available as surface or concealed installation.

Wall control panel P100/200

G24490

Surface installation box

G50744

Concealed installation box

G50740

Polaris®100/200

Type

Technical Data

Order No.

Pre-installation - lights electrical

Cableset Polaris 100/200

The Cableset is designed for electrical connection of the power supply unit to central axis (fully swiveable system - Ø110 mm). In case of pre-installation with a final electrical and ceiling connection the cableset needs to be ordered separately. One cableset per light head is needed.

Please consider Polaris wiring diagram/ Installation Instructions.

Cableset Polaris 100 200

G24412

Ceiling fixtures - ceiling set

Ceiling set

Ceiling set for multiple axes system.

Clamping ring 110 complete

G15796

Ceiling hood d144

G19221

Flat Panel d144

G19756

Ceiling fixtures - distance tube

Distance tube Ø 125 with interconnecting flange

consisting of:
600 mm distance tube (G16308)/
1200 mm distance tube (G16309)

1/0 G18669 (distance tube Ø125x600)
0/1 G18670 (distance tube Ø125x1200)
1/1 G25638 (RS inter-connecting flange)
1/1 G13568 (heavy-duty anchor)

The distance tube mount with interconnecting flange is available for both systems (fully swiveable and with limited swivel range).

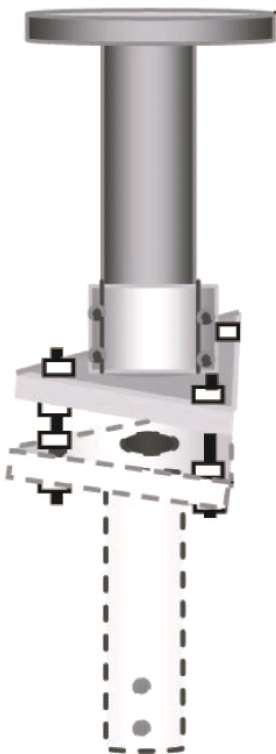
diameter of distance tube: 110 mm
diameter of pitch circle: 270 mm
weight: approx. 10 kg / approx. 17 kg
hole template ceiling flange: Ø270 mm (6xØ14)
hole template interconnecting flange: Ø270 mm

Anchor installation 600

G16308

Anchor installation 1200

G16309



Polaris®100/200

Type

Technical Data

Order No.

Ceiling fixtures



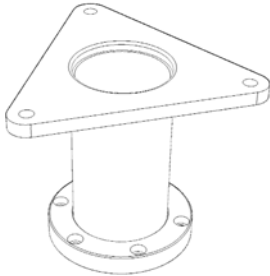
Suspension tube Ø 110

The max. distance for direct mount without ceiling fixture amounts 600 mm between concrete and false ceiling.

weight: approx. 10 kg
diameter of pitch circle: 270 mm

Ceiling tube lights D110xL220	G94400
Ceiling tube lights D110xL460	G94401
Ceiling tube lights D110xL630	G94404
Ceiling tube lights D110xL800	G94402
Ceiling tube lights D110xL1000	G94403

Pre-installation ceiling fixtures

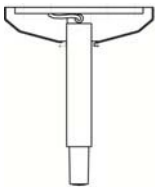


Suspension tube Ø 110

To combine with the following axis: G97964 Axis 2f MOX 1450 / L1 1600 and G97956 Axis 2f L1 1450 / L1 1600. These special ceiling tube is necessary because of the special length of 1450mm and 1600mm of the swivel arms.

ceiling tube d110x220 w. flange f. Axis	G26302
ceiling tube d110x460 w. flange f. Axis	G26304
ceiling tube d110x630 w. flange f. Axis	G26306
ceiling tube d110x800 w. flange f. Axis	G26308
ceiling tube d110x1000 w. flange f. Axis	G26310
Heavy duty anchor M12x100 (3 pcs.)	G13568

Central axis - Single fold axis



G92760

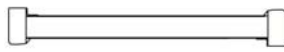
Central axis – Single fold axis Ø 60 for Polaris 100/200

For direct mounting or mounting on distance tube

Ceil. Bearing D60 L1	G26901
Sw. Arm for Ceil. Bearing L1	G26902

For mounting on Dräger Uni flange (2-fold/3-fold suspension)

Ceil. Bearing D60 L1 for CSU	G28995
Sw. Arm for Ceil. Bearing L1	G26902
Clamping ring 60 / 142 / 160 c	G26593



G92763

Planning notice

One light head Polaris per system is required.

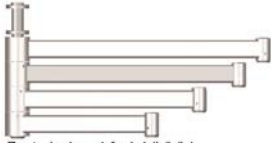
Polaris®100/200

Type

Technical Data

Order No.

Central axis - Multi fold axis



Zentralachse 4-fach L/L/L/L/
central axis 4-fold L/L/L/L

Central axis Ø 110 for Polaris 100/200

System is fully swiveable within both axes positions. Two cablesets G24412 are included in delivery.

This central axis is not compatible with other lights- or camera systems.

Axis 1f L1 700	G97955
Axis 2f L1/L1	G24410
Axis 2f L1 / MO	G26673
Axis 2f L1 / MOX	G26671
Axis 2f L1 1450 / L1 1600	G97956
Axis 2f MOX / L1	G97958
Axis 2f MOX 1450 / L1 1600	G97964
Axis 3f L1 / L1 / MO	G26904
Axis 3f L1 / L1 / MOX	G26905
Axis 3f L1 / L1 / L1	G26906
Axis 3f MOX / L1 / L1	G97959
Axis 3f MOX / L1 / MOX	G97960
Axis 4f MO / L1 / L1 / MO	G26909
Axis 4f L1/L1/L1/MOX	G97961
Axis 4f MOX/L1/L1/MOX	G97962
Axis 4f MOX/L1/L1/L1	G97963

Spring load arms



Spring load arms for Polaris 100/200

Spring load arm for Polaris 100/200 light heads.

Spring arm Polaris 100/200/600	G36699
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Polaris®100/200

Type

Technical Data

Order No.

End devices



Light head Polaris 100/200

Polaris 100

The light head Polaris is available with double cardan joint and a control panel, located at the cardan joint. For low ceiling high installations a light head with shortened cardanic can be ordered. The sterilizable handle sets (G92099 or G36993) are not included in delivery and have to be ordered separately.

illumination level (1m): 120.000 lux

illuminant: LED

choice of color temperature: 4400 K, 5000 K, 5600 K

ambient light mode (Endolight)

Polaris 100 gimbal standard

OP75124

Polaris 100 gimbal short

OP75125

Polaris 200

The light head Polaris is available with double cardan joint and a control panel, located at the cardan joint. For low ceiling high installations a light head with shortened cardanic can be ordered. The sterilizable handle sets (G92099 or G36993) are not included in delivery and have to be ordered separately.

illumination level (1m): 160.000 lux

illuminant: LED

choice of color temperature: 4400 K, 5000 K, 5600 K

ambient light mode (Endolight)

Polaris 200 gimbal standard

OP75126

Polaris 200 gimbal short

OP75127

Planning notice

Please note!

Individual order of Polaris light heads 100/200 for sales purposes is not possible.

Planning notice

The light heads 4400 K, 5000 K and 5600 K cannot be combined within one configuration.

Planning notice

Information related to medical displays, display holders and related accessories is shown in the section Polaris Multimedia.

Polaris®100/200

Type

Technical Data

Order No.

Mobile stand



Mobile Stand for Polaris 100/200

consisting of:
- one (1) mobile stand with battery pack and control logic
- one (1) telescopic tube
- one (1) springload arm
- one (1) power supply unit (100-240 V/AC 50-60 Hz)
- one (1) country-specific power cord (3m/9,8ft)
- one (1) grounding cable (3,2m/10,5ft)

Mobile Stand, Polaris 100/200

power failure bridging time: 180 min (with fully charged batteries)
height of the mobile stand in transport mode: approx. 1850mm/6ft 1in
acoustic and visual depletion warning
caster brake rolls / regular rolls: 2/2
rechargeable lead gel battery pack

Mobile stand

OP75049

A Polaris 100 or Polaris 200 light head must be ordered along with the mobile stand.

Planning notice

Accessories



Handle Set E (sterilizable)

It is recommended to order at least one set per light head!

Steril. handle set E (2pcs)

G36993



Handle Set (sterilizable)

It is recommended to order at least one set per light head!

color: munsel blue (~RAL 5023)

Steril. handle set (2pcs)

G92099



Disposable Handle Polaris (sterile)

Single packaging

Disposable Handle Polaris, Single

MP05701

Double packaging

Disposable Handle Polaris, Dual



MP05700

Planning notice

The light heads will be delivered without any handles.

Order units for disposable handle Polaris:
MP05701: 120pcs, 240pcs, 360pcs etc.
MP05700: 60pcs, 120pcs, 180pcs etc.

Polaris®100/200

Type	Technical Data	Order No.
Accessories		
	LED Module Polaris 100/200 S (Service)	
	LED Module Polar.100 200 4400S	G27369
	LED Module Polar.100 200 5000S	G27394
	LED Module Polaris 100 200 S	G24501
<hr/>		
Upgrade Set Polaris 100/200		
	<p>Upgrade set for upgrading the Sola / Stella axes to Polaris 100/200. <i>Only for axis with 3-pole cabling.</i> Pre-ready-for-use with PE-cable with bow clamp and ring cable shoe, screw, shrinking hose, cable binder, system type label and Assembly Instruction.</p>	
	Retrofit Pol. 100 200	G27364
G27364	Required special tool	
G27365	Wire stripper	G27365
<hr/>		
Conversion kits handles Polaris 100/200		
Steril. Handle		
	Polaris 100/200	
	Steril. handle retrofit kit	G36717
<hr/>		
Steril. Handle E		
	Polaris 100	
	Upgrade Reusable Handle E P1	G35329
	Polaris 200	
	Upgrade Reusable Handle E P2	G35613
	Polaris 100/200	
	Modi-Set reusable handle E	G35327
<hr/>		
Disposable Handle Polaris		
	Polaris 100	
	Upgrade disposable handle E P1	G35332
	Polaris 200	
	Upgrade disposable handle E P2	G35614
	Polaris 100/200	
	Modi-Set disposable handle E	G35325

Polaris®100/200

Type

Technical Data

Order No.

Planning notice

The conversion kits include in each case an inner handle and installation material.
The handle sets G36993, G92099 and MP05700/MP05701 have to be ordered separately.
The conversions of the handles have to be done on site.

7

Surgical Lights

Polaris®600

Polaris®600

The **Polaris®600 G16720**, **Polaris®Multimedia G16915** and **Pre-Installation Lights G16987** (SAP configuration) consists of a choice of the following components:

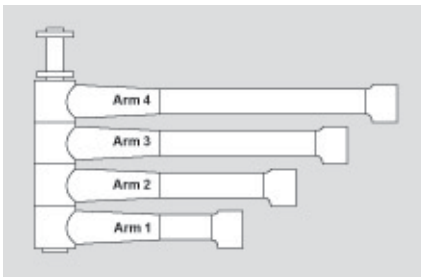
Attention!

ATTENTION! Please note the following abbreviations!

L1	Axis position with 3-pole slip rings prepared to adapt Polaris 100, Polaris 200, Polaris 600 or Polaris 600 MedView
MO	Axis position prepared to adapt a display spring load arm AC 2000
MOX	Axis position prepared to adapt a display spring load arm AC 3000

Counting of extension arms is from bottom to top.

Example 4-fold axis



Max. 4 arms can be configured.

Axes	Lengths of extension arms (in mm)
<i>1-fold Axes</i>	
Axis 1f 700	700 mm
Ceil. Bearing D60 L1	750 mm
<i>2- fold Axes</i>	
Axis 2f X/X	700 / 850 mm
<i>3- fold Axes</i>	
Axis 3f X/X/X	700 / 850 / 1000 mm
<i>4- fold Axes</i>	
Axis 4f X/X/X/X	700 / 850 / 1000 / 1150 mm

X: Placeholder of a possible arm position.

Polaris 600 MedView uses a wireless video transmission. The use of wireless frequencies is regulated in most countries and has to be approved by local authorities.

The following overview maps which Polaris 600 MedView sender/receiver version is approved for which country. Missing countries currently do not have a market clearance and have to be requested with Product Management.

Sender/Receiver version	Countries (according to ISO 3166:1997)
Wireless Video Rcv. HDMI EMEA G36477 Wireless Video Transm. EMEA G36486	AE, AM, AT, AZ, BE, BG, BH, BY, CH, CI, CY, CZ, DE, DK, DZ, EE, ES, FI, FR, GB, GE, GH, GR, HR, HU, IE, IR, IS, IT, JP, LB, LI, LK, LT, LU, LV, LY, MD, ME, MN, MT, MU, NI, NL, NO, NP, OM, PL, PS, PT, QA, RO, RS, SA, SD, SE, SI, SK, TM, TN, TR, UZ, ZA, ZW
Wireless Video Rcv. HDMI NALA G36478 Wireless Video Transm. NALA G36487	AN, AR, AW, BO, BS, CA, CL, CO, CR, CU, DO, EC, GT, HK, HN, HT, JM, LC, MX, PA, PE, SR, SV, TT, TW, US, UY, VN
Wireless Video Rcv. HDMI TW G36479 Wireless Video Transm. TW G36488	PH, PY, TW
Wireless Video Rcv. HDMI SEA G36480 Wireless Video Transm. SEA G36489	CN, KW, KZ, MM, RU, SG, UA
Wireless Video Rcv. HDMI Reg5 G36593 Wireless Video Transm. Reg5 G36596	JO, MA
Wireless Video Rcv. HDMI Reg6 G36594 Wireless Video Transm. Reg6 G36597	EG, ID, IN, VE
Wireless Video Rcv. HDMI Reg7 G36595 Wireless Video Transm. Reg7 G36598	BD, KR, MY, PK, TH
Wireless Video Rcv. HDMI Reg8 G35090 Wireless Video Transm. Reg8 G35091	AU, NZ

Polaris®600

Type

Technical Data

Order No.

Pre-installation - lights electrical

Power Supply Unit



The power supply component (one per light head) can be used for all approved types of voltage. A showcase wiring diagram is included in the assembly instruction.

Primary power supply: 100 V to 240 V (AC) / 50 Hz/60 Hz
I max: 2,4 A
P max: 240 VA

PSU 100-240V POLARIS 600

G36402

Primary power supply: 24 V (AC) / 50 Hz/60 Hz
I max: 7,9 A
P max 190 VA
Secondary power supply (emergency power): 24 V (DC)
I max: 5,8 A
P max: 140 W

PSU 24V POLARIS 600

G36403

Kit terminals 6 mm² - 16 mm²

G23361

2 x Kit with through clamps (3 pieces á 2 connections) 6mm² - 16mm² with cable ties for strain relief.

Planning notice

On the terminals of the Polaris 100/200/600 Power Supply Unit, on-site connection cables with a maximum cross-section of 6 mm² can be installed. If the on-site cable cross-section is greater than 6 mm², an adapter terminal from the Kit terminals G23361 (6 mm² - 16 mm²) can be used.

Pre-installation - Polaris 600

Control Interface Polaris 600



The control interface is designed for 1. integration of Polaris 600 light heads incl. integrated MedView camera into integrated ORsystems or 2. to connect the IR receiver of the P600 MedView remote control G24065. In usecase 1 up to 3 light heads with integrated MedView camera can be integrated per interface.

The control interface can be optionally installed to the wall control panel. Each axis system can be combined in total with up to 2 control interfaces.

Control interface P600

G36180

Polaris®600

Type

Technical Data

Order No.

Pre-installation - integrated HD camera electrical



IR receiver kit

Kit consists of:
IR receiver diode, IR receiver cable

With larger ORs two IR Receiver Kits can be installed.

With each remote control interface kit up to two IR receiver kits can be installed.

Assembly-Set IR-receiver

G95303

Ceiling fixtures - ceiling set

Ceiling set

Ceiling set for multiple axes system.

Clamping ring 110 complete

G15796

Ceiling hood d144

G19221

Flat Panel d144

G19756

Ceiling fixtures - distance tube

Distance tube Ø 125 with interconnecting flange

consisting of:
600 mm distance tube (G16308)/
1200 mm distance tube (G16309)

1/0 G18669 (distance tube Ø125x600)
0/1 G18670 (distance tube Ø125x1200)
1/1 G25638 (RS inter-connecting flange)
1/1 G13568 (heavy-duty anchor)

The distance tube mount with interconnecting flange is available for both systems (fully swiveable and with limited swivel range).

diameter of distance tube: 110 mm

diameter of pitch circle: 270 mm

weight: approx. 10 kg / approx. 17 kg

hole template ceiling flange: Ø270 mm (6xØ14)

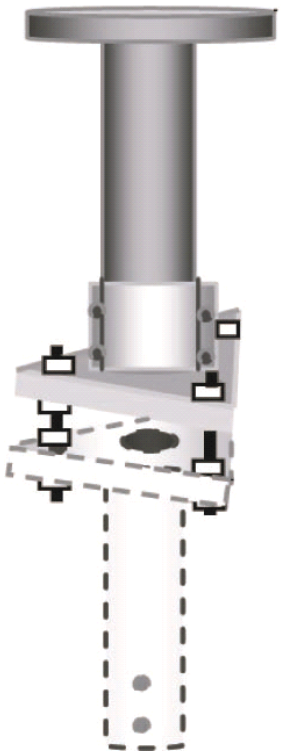
hole template interconnecting flange: Ø270 mm

Anchor installation 600

G16308

Anchor installation 1200

G16309



Polaris®600

Type

Technical Data

Order No.

Ceiling fixtures



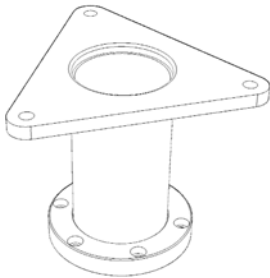
Suspension tube Ø 110

The max. distance for direct mount without ceiling fixture amounts 600 mm between concrete and false ceiling.

weight: approx. 10 kg
diameter of pitch circle: 270 mm

Ceiling tube lights D110xL220	G94400
Ceiling tube lights D110xL460	G94401
Ceiling tube lights D110xL630	G94404
Ceiling tube lights D110xL800	G94402
Ceiling tube lights D110xL1000	G94403

Pre-installation ceiling fixtures



Suspension tube Ø 110

**To combine with the following axis:
G97964 Axis 2f MOX 1450 / L1 1600 and
G97956 Axis 2f L1 1450 / L1 1600. These
special ceiling tube is necessary because
of the special length of 1450mm and
1600mm of the swivel arms.**

ceiling tube d110x220 w. flange f. Axis	G26302
ceiling tube d110x460 w. flange f. Axis	G26304
ceiling tube d110x630 w. flange f. Axis	G26306
ceiling tube d110x800 w. flange f. Axis	G26308
ceiling tube d110x1000 w. flange f. Axis	G26310
Heavy duty anchor M12x100 (3 pcs.)	G13568

Central Axes

Standard Axes / Central Axes for Displays and Hybrid Systems

Standard axis

Axis 1f L1 700	G97955
Axis 2f L1/L1	G24410
Axis 3f L1 / L1 / L1	G26906

Central axes for displays

Axis 2f L1 / MOX	G26671
Axis 2f L1 / MO	G26673
Axis 2f MOX / L1	G97958
Axis 3f L1 / L1 / MO	G26904
Axis 3f L1 / L1 / MOX	G26905
Axis 3f MOX / L1 / L1	G97959
Axis 3f MOX / L1 / MOX	G97960
Axis 4f MO / L1 / L1 / MO	G26909
Axis 4f L1/L1/L1/MOX	G97961
Axis 4f MOX/L1/L1/MOX	G97962
Axis 4f MOX/L1/L1/L1	G97963

Axes for Hybrid-OR

Axis 2f L1 1450 / L1 1600	G97956
Axis 2f MOX 1450 / L1 1600	G97964

Polaris®600

Type	Technical Data	Order No.
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Spring load arms Polaris



Spring load arms Polaris

Spring arm for the light head Polaris 600, 100 and 200.

Spring arm Polaris 100/200/600

G36699

End devices



Light head Polaris 600

Consisting of:
- one Light Head Polaris 600
- instruction for use

Illumination intensity: 20.000-160.000 lx
 Adjustable color temperature: 3800 K - 5600 K
 Prepared for integrated MedView Camera

Polaris 600

OP75084

Consisting of:
- one Light Head Polaris 600
- integrated MedView camera
- instruction for use

Illumination intensity: 20.000-160.000 lx
 Adjustable color temperature: 3800 K - 5600 K
 Incl. integrated MedView Camera

Polaris 600 MedView

OP75085

For low ceiling hight installations a shortened cardanic can be ordered.

Gimbals short Polaris 600

G37939

Planning notice

Within a Polaris 600 light head order incl. the integrated Medview camera, either a wall control panel or a remote control have to be ordered.

Anti-Reflection Glass



Anti-Reflection Glass

The light head of the Polaris 600 can be ordered alternatively with an anti-reflection glass.

Anti-Reflection Glass Polaris 600

Anti-Reflection Glass P600

G38374

Anti-Reflection Glass P600 MedView

G38373

Upgrade Polaris 600 with Anti-Reflection Glass

The upgrade kit with the Anti-Reflection Glass G38375 or G38376 does not take place ex works, it has to be done locally.

Upgrade Polaris 600 with Anti-Reflection Glass

Kit Anti-Reflection Glass P600

G38375

Kit Anti-Reflection Glass P600 MedView

G38376

Polaris®600

Type

Technical Data

Order No.

Anti-Reflection Glass

Planning notice

The anti-reflection glass is only available in countries with following country approvals: CE, OH, FS, ZU_JP.

Installation - integrated MedView camera

Wireless Video Receiver



Wireless Video Rcv. HDMI EMEA	G36477
Wireless Video Rcv. HDMI NALA	G36478
Wireless Video Rcv. HDMI TW	G36479
Wireless Video Rcv. HDMI SEA	G36480
Wireless Video Rcv. HDMI Reg5	G36593
Wireless Video Rcv. HDMI Reg6	G36594
Wireless Video Rcv. HDMI Reg7	G36595
Wireless Video Rcv. HDMI Reg8	G35090

Planning notice

The overview of the assignment region to country is shown at the beginning of the Polaris 600 chapter.

HDMI/HD-SDI converter set

Transforms HDMI signal to HD-SDI signal.

HDMI/HD-SDI converter set	G36928
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Installation - integrated MedView camera

Wireless Video Receiver Boxes

Mount for wireless-video-receiver HDMI on displays (G98803, G98804, G28350).

Wireless Video Rcv.Box Display	G37020
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Mount for wireless-video-receiver HDMI without or with HDI-SDI modifier for installation on the wall or ceiling.

Wireless Video Rcv.Box Wall	G37030
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Polaris®600

Type

Technical Data

Order No.

Control Elements



Polaris 600 wall control

Wall control (optional in addition to control on the cardanic). Available as on- or in-wall mounting. Designed for controlling up to three light heads.

WCU Lights P600 G36707

Front cover WCU P6 G33861

Front cover WCU P1/2+P6 G33863

Front cover WCU P6+P1/2 G33865

Front cover WCU P6+P6 G33867

Front cover WCU P1/2+P6+P6 G33875

Front cover WCU P6+P6+P6 G33881

Wall control (optional in addition to control on the cardanic). Available as on- or in-wall mounting. Designed for controlling up to three light heads and one integrated MedView camera.

WCU Lights + Camera P600 G36708

Front cover WCU P6+Cam. G33860

Front cover WCU P1/2+P6+Cam. G33862

Front cover WCU P6+P1/2+Cam. G33864

Front cover WCU P6+P6+Cam. G33866

Front cover WCU P1/2+P6+P6+Cam. G33874

Front cover WCU P6+P6+P6+Cam. G33880

Pre-installation wall control

For installation of the wall control

For concealed installation of the wall control panel.

WCU flush-mtd.housing FM200 G36396

For surface mounting of the wall control panel.

WCU surface-mtd. housing SM200 G36401

For concealed installation of the wall control panel with MedView cam.

WALL BOX FM 250 G50741

For surface mounting of the wall control panel with MedView cam.

WALL BOX SM 250 G50745

Control Elements

Tableau kits

Tableau kit P600 G37011

Tableau kit P600 + Cam G37012

Polaris®600

Type

Technical Data

Order No.

Control Elements

Remote control HD



Delivery includes:

- 1 remote control**
- 1 battery**
- 1 remote control holder SD/HD for horizontal standard rail**

Remote Control HD Cam Kit P600

G24065

Mobile stand

Mobile Stand for Polaris 600



consisting of:

- one (1) mobile stand with battery pack and control logic
- one (1) telescopic tube
- one (1) remote control holder
- one (1) springload arm
- one (1) power supply unit (100-240 V/AC 50-60 Hz)
- one (1) country-specific power cord (3m/9,8ft)
- one (1) grounding cable (3,2m/10,5ft)

Mobile Stand Polaris 600

- power failure bridging time approx. 180min (with fully charged batteries)
- height of the mobile stand in transport mode approx. 1850mm/6ft 1in
- acoustic and visual depletion warning
- caster brake rolls / regular rolls: 2/2
- rechargeable lead gel battery pack

Mobile Stand, Polaris 600

OP75168

Mobile Stand for Polaris 600 with camera MedView



consisting of:

- one (1) mobile stand with battery pack and control logic
- one (1) telescopic tube
- one (1) remote control holder
- one (1) IR receiver diode
- one (1) springload arm
- one (1) power supply unit (100-240 V/AC 50-60 Hz)
- one (1) country-specific power cord (3m/9,8ft)
- one (1) grounding cable (3,2m/10,5ft)

Mobile Stand Polaris 600 with camera MedView

- power failure bridging time approx. 180min (with fully charged batteries)
- height of the mobile stand in transport mode approx. 1850mm/6ft 1in
- acoustic and visual depletion warning
- caster brake rolls / regular rolls: 2/2
- rechargeable lead gel battery pack

Mobile Stand, Polaris 600 MedView

OP75169

Polaris®600

Transport box

Transport box P600/200/100M



consisting of:
- one (1) transport Box with 4 castors
- integrated compartments for IU/AI, MedView Receiver and accessories
- fastening fixtures and protection foils for the Polaris Mobile

Transport box P600/200/100M

Transport box that can be used to repeatedly ship a Polaris Mobile light. The Polaris Mobile can be wheeled into the box and then securely fastened with velcro stripes. The transport box can be shipped in either vertical or horizontal orientation. Size of the box is 190 x 131 x 82 cm (WxHxD).

Transportbox P600/200/100M

8715109

Accessories

Handle Set E (sterilizable)



For sterile control of the light by "Sterile Touch Control. It is recommended to order at least one set of handles per light head.

Steril. handle set E (2pcs)

G36993

Handle Set (sterilizable)



It is recommended to order at least one set per handle adaption!

color: munsel blue (~RAL 5023)

Steril. handle set (2pcs)

G92099

Disposable Handle Polaris (sterile)



Single packaging

Disposable Handle Polaris, Single

MP05701

Double packaging

Disposable Handle Polaris, Dual

MP05700

Planning notice

The light heads will be delivered without any handles.

Order units for disposable handle Polaris:
MP05701: 120pcs, 240pcs, 360pcs etc.
MP05700: 60pcs, 120pcs, 180pcs etc.

Polaris®600

Upgrade of the Polaris 600 with integrated MedView camera



Upgrade HD camera Polaris 600

HD Camera P600 G29695

Component for upgrading the Polaris 600 with the integrated MedView Camera

cover camera compl. G36343
 Wireless Video Transm. EMEA G36486
 Wireless Video Transm. NALA G36487
 Wireless Video Transm. TW G36488
 Wireless Video Transm. SEA G36489
 Wireless Video Transm. Reg5 G36596
 Wireless Video Transm. Reg6 G36597
 Wireless Video Transm. Reg7 G36598
 Wireless Video Transm. Reg8 G35091

Accessories



LED modules

6LED Module cw S G29651
 6LED Module ww S G29647
 4LED Module ww S G29652
 4LED Module cw S G29653

Upgrade Set Polaris 600



G27364



G27365

Upgrade set for upgrading the Sola / Stella axes to Polaris 600
Only for axis with 3-pole cabling.
Pre-ready-for-use with PE-cable with bow clamp and ring cable shoe, screw, shrinking hose, cable binder, system type label and Assembly Instruction.

Retrofit Pol. 100 200 G27364
Required special tool
 Wire stripper G27365

Conversion kits handles Polaris 600

Steril. Handle

Steril. handle retrofit kit G36717

Steril. Handle E

Modi-Set Reusable Handle S G35326

Polaris®600

Conversion kits handles Polaris 600

Disposable Handle Polaris

Modi-Set disposable handle S

G35324

Planning notice

The conversion kits include in each case an inner handle and installation material.
The handle sets G36993, G92099 and MP05700/MP05701 have to be ordered separately.
The conversions of the handles have to be done on site.

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SEDE PRINCIPAL

Drägerwerk AG & Co. KGaA
Moislinger Allee 53-55
23558 Lübeck, Alemania

www.draeger.com

Fabricante:

Drägerwerk AG & Co. KGaA
Moislinger Allee 53-55
23542 Lübeck, Alemania

SEDE REGIONAL

PANAMÁ
Dräger Panamá S. de R.L.
Calle 59 Este, Nuevo Paitilla,
Dúplex 30, San Francisco
Panamá, República de Panamá
Tel +507 377 9100 / Fax -9130

VENTAS INTERNACIONALES ARGENTINA

Dräger Argentina S.A.
Colectora Panamericana Este
1717B, 1607BLF San Isidro,
Buenos Aires
Tel +54 11 48 36 8300 / Fax -8321

CHILE

Dräger Chile Ltda.
Av. Presidente Eduardo
Frei Montalva 6001-68
Complejo Empresarial El Cortijo,
Conchalí Santiago
Tel +56 2 2482 1000 / Fax -1001

COLOMBIA

Dräger Colombia S.A.
Carrera 11a # 98 - 50
Oficinas 603/604, Bogotá D.C.
Tel +57 1 63 58-881 / Fax -815

ESPAÑA

Dräger Medical Hispania S.A.
C/ Xaudaró 5, 28034 Madrid
Tel +34 91 728 34 00
Fax +34 91 358 36 19
clientesdraegermedical@draeger.com

MÉXICO

Dräger Medical México,
S.A. de C.V., German Centre
Av. Santa Fe, 170 5-4-14
Col. Lomas de Santa Fe
01210 México D.F.
Tel +52 55 52 61 43 37
Fax +52 55 52 61 41 32

PANAMÁ

Dräger Panamá Comercial
S. de R.L.
Calle 59 Este, Nuevo Paitilla,
Dúplex 30, San Francisco
Panamá, República de Panamá
Tel +507 377 9100 / Fax -9130

PERÚ

Dräger Perú SAC
Av. San Borja Sur 573-575
Lima 41
Tel +511 626 95-95 / Fax -73

PORTUGAL

Dräger Portugal, Lda.
Avenida do Forte, 6-6A
2790-072 Carnaxide
Tel +351 21 155 45 86
Fax +351 21 155 45 87
clientesportugal@draeger.com

Localice a su representante
de ventas regional en:
www.draeger.com/contacto

