



# FF MED MEGADRIVE



Functional trolleys for all situations by FF Co. Ltd.

reddot design award winner 2011

Former serial product of BLANCO Professional

# An unbeatable team MEGAprogress, MEGAdrive, PROassist, MEGAstore, CLEANassist

The FF MED brand provides system solutions for medical functional areas in clinics and hospitals, as well as outpatient departments and medical practices.

MEGAprogress is full of rich features. Perfectly-fitted furnishings are planned for every imaginable functional area, for example sterilisation areas. Instrument and implant storage cabinets, endoscope and catheter storage cabinets – MEGAprogress provides a solution to all technical requirements in hospitals and medical practices.

Awards: Reddot Design Award 2012

The "little brother" MEGAdrive is the mobile addition to the MEGAprogress cabinet range. Everything that needs to be brought to patients quickly can be loaded into, hung onto or clicked into it.

Awards: Reddot Design Award 2014

Our mobile functional furniture FF MED PROassist provides safety and high quality in every respect. The range contains a wealth of clever, mobile assistants for all the functional areas of a clinic. There is a focus on flexibility and hygiene in all of the products, whether they are furniture, seating or equipment. All of the furniture is made of stainless steel and thus corrosion-resistant, resis-tant to disinfectants, hygienic and easy to care for.

The MEGAstore offers ample space for an entire day's worth of consumables. Individually usable modules can be used to store everything needed in the day-today running of a clinic. Dust-tight and clean behind space-saving roller shutters or individually opening hinged doors. Stylish and modern in shape and colour, smart in its versatility as a valuable assistant – this is why the MEGAstore was distinguished with the Red Dot Award 2014.

Our sterile supply and disposal components have proven themselves in countless central sterilization departments

With our expanded CLEANassist product line, we are presenting an integrated system solution that implements innovative ideas in order to optimally organize the sterile supply and disposal cycle.

As a system supplier in the medical technology field, we offer not only comprehensive product know-how but also competence in the organisation of logistical processes in the hospital. We respond individually to your needs to create a suitable solution for any requirements.

Our systems are designed to be modular and flexible. They can be easily customised and supplemented.

Everything from a single source.

FF MED - Your medical technology system supplier.





Please Feel Free to download our Catalogues from our website (http://ffzrt.hu), or you can use this QR code to go directly to the site.



# **MEGADRIVE**

#### Mobile assistants for clinics, medical practices and outpatient departments.

Here comes a new assistant you can depend on: MEGAdrive functional trolleys quickly arrive where they are needed, can be used for a broad range of applications and nothing can put them off-track.

With its pleasant appearance, MEGAdrive gains the trust of patients. With its professional equipment, it also eases your work every day – for emergencies and operations, during exams and anaesthetising, when bandaging or applying plaster casts.

#### **CONTENTS**

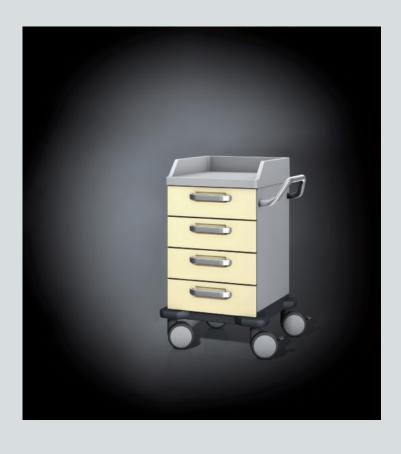
MEGAdrive doesn't just offer you a rugged shell, but also plenty of ergonomically sound details – ranging from soft closing drawers which are as quiet as a whisper to uniquely-shaped push handles.

The long service life of the trolleys is guaranteed by their high-quality finish "German technology" and specially selected durable materials.

#### MEGAdrive.

Welcome to the team.

MEGAdrive – Quality	4
Material and colours	6
Body sizes	8
Equipment variants	
DIN trolleys	10
SO module trolleys	12
Special functional trolleys	13
Configuration examples	
DIN bandage and treatment trolleys	14
SO module bandage and treatment	16
trolleys	
Anaesthesia trolleys	18
Anaesthesia trolleys with warming drawer	20
Emergency trolleys	22
ICU trolleys	24
Nappy changing trolleys	26
Function in their most beautiful form	28
Accessories	29



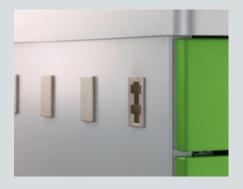
# QUALITY IS UNMISTAKABLE

The MEGAdrive functional trolley helps make your daily work as easy and ergonomic as possible.

**Practical** | Wide selection of accessories which can be exchanged quickly.

**Hygienic** | Easy-to-clean materials and smooth, seamless surfaces.

Fast | With an average delivery time of 3 weeks, we can fulfil your requirements with above-average speed.



The trick with the "Click!"

For maximum flexibility with accessories

Minimum effort for maximum functionality: with the ingenious FF-click connector system, you can attach accessories quickly and exchange them easily.

Simply click in the necessary FF-click accessory at the desired position – and it's done!

The complete range of FF-click accessories and the FF-click multi-functional wall can be found starting on page 31.



FF-click multi-functional wall

Expand your options

- Suitable for any FF-click accessory which you wish to attach above the worktop
- Especially practical for attaching syringe and needle dispensers
- Available with 1 or 2 rows of FF-click connectors



#### **Ergonomics in top form**

With its unique push handle

- · Ergonomic design
- Effortless to push and thus easy on the back
- Made of stable, hygienic stainless steel (Material 1.4301)
- MEGAdrive is also available without a push handle on request



#### Open for anything

Doors with a patented hinge

- Optimum loading and unloading due to extra-wide door opening angle of 220°
- The interior is already completely accessible when the door is opened 90°
- ISO modules and baskets can be slid in directly without bothersome jamming
- Doors can be adjusted easily thanks to the patented hinge
- The reliable automatic closing function holds the door closed securely – absolutely hygienic without annoying magnets



#### Quiet, soft and safe

Drawers for convenient work

- Optimum opening with full extension for easy access to the contents of the drawers
- Secure closing to the last centimetre with soft-closing function as quiet as a whisper
- A special mechanism prevents the drawers from opening by themselves when the trolley is being moved
- Simple installation and removal of the drawers through slight raising or lowering, ideal for easy cleaning
- Veneered pull-out frames are available for holding ISO module baskets
- Practical drawer dividers can be found starting on page 44
- Particularly patient-friendly: the warming drawers to pre-warm infusions or linens (see page 43)



#### Moves easily and stands securely

With hygienic double smooth-rolling castors

- Best manoeuvrability due to four smooth-rolling castors
- Secure footing when working thanks to rugged brakes on two of the castors (with directional locking on request)
- · Electrically conductive
- High-quality, abrasion-resistant, non-discolouring synthetic castors prevent your floor from being damaged
- Hygienic due to closed, smooth side surfaces
- · Castor diameter is 125 mm
- Protection for trolleys, walls, furniture
- · With extra-wide corner guards

The rugged corner guards on all four corners absorb impact and protect your furniture.

# MATERIAL AND COLOUR

#### **Explore** your options







#### The stable work surface with railing

Hygienic, practical, excellent

- Deep-drawn, made of rugged ABS composite
- · Particularly hygienic without joints and seams
- · Resistant to UV
- · Suitable for laser technology
- Alternatively also available made of stainless steel with or without synthetic railing (see page 39)

#### **Double-walled body**

Beautiful on the outside, rugged on the inside

- Stable, long-life all-metal construction in proven sandwich design for lower weight
- · Noise-damping insulation
- · Rugged, impact and scratch-proof
- · Hygienic and easy-care
- · Resistant to UV
- Resistant to commercially available disinfectants
- Made of powder-coated sheet steel in attractive "white aluminium" (RAL 9006) or brushed stainless steel

#### The rugged fronts

Variety for all situations

- Made of coloured powder-coated sheet steel (see overview on the right for colours)
- Manufactured in sandwich design for lower weight
- Work is easier thanks to rugged, ergonomic stainless steel handles with generous recessed grips.
- Hygienic: all doors and drawers have an all-round seal for protection against dust and dirt
- On request also available in brushed stainless steel

#### Stainless steel extreme

When the going gets tough

MEGAdrive functional trolleys are also available made completely out of stainless steel for particularly demanding use.

- Work surface, body and fronts made of high-quality brushed stainless steel (Material 1.4301)
- Extremely rugged
- · Resistant to water, water vapour and humidity
- · Resistant to weak organic and inorganic acids

#### Making every day more colourful

Perfect in function, visually appealing

Classic "grey white" or would you prefer trendy "raspberry"? With MEGAdrive, you can choose the colour which suits you perfectly out of more than 20 standard and trendy colours.

Do you love the exceptional? We would be pleased to prepare an individual offer for you based on your colour wishes according to RAL, RAL Design, NCS or Pantone colour pattern charts.





RAL1034









raspberry

lime

Pantone 228 C

Pantone 382 C

Pantone 370 C

Pantone 4635 C

Pantone 4695 C

apple green

macchiato

espresso

**RAL 7016** 

#### Standard colours



products may appear different to those

shown in the catalogue.



# **BODY SIZES**

#### **DIN and ISO module trolleys**

Your ideas take shape with MEGAdrive. You select the size, equipment and accessories exactly as you need them.

In three easy steps, you can assemble your MEGAdrive according to your wishes:

**Step 1** | Do you need a DIN or an ISO module trolley? DIN trolleys are based on standardised DIN dimensions. ISO module trolleys have body dimensions specially adapted to the use of ISO modules.

**Step 2** | What working height do you require? How wide should your MEGAdrive trolley be? Select the suitable body according to your requirements from the standard sizes illustrated below.







**Step3** | Then decide on a suitable front division with drawers, pull-outs, doors and compartments. All of the standard combinations available can be found grouped according to DIN / ISO module trolleys and working height on the following pages.





#### **Equipment variants**

#### **Entirely according to your wishes**

For each of the 12 standard sizes, MEGAdrive offers you a selection of predefined equipment variants. In this way, approximately 60 basic models result, offering a well thought-out solution for any application.

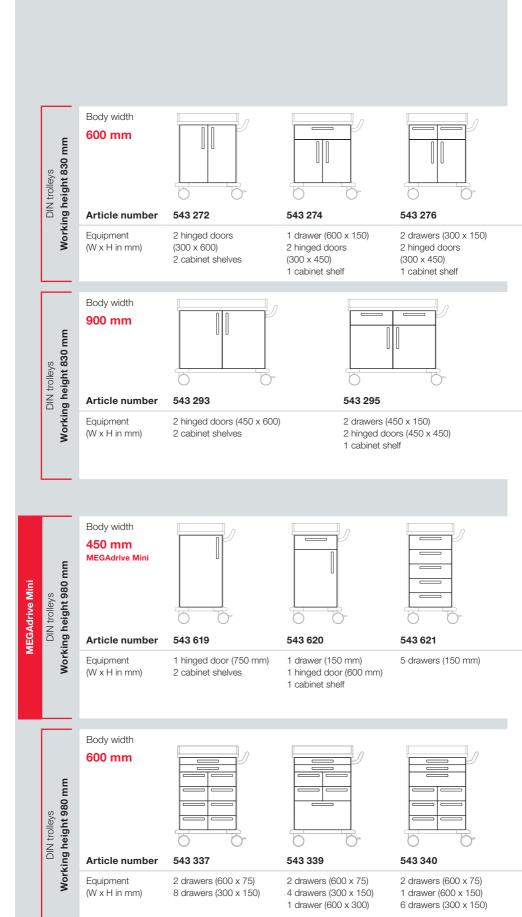
With appropriate accessories, the MEGAdrive basic model can become exactly the functional trolley you desire in no time at all.

**Including special functions** | We make it easy if you are looking for something unique – for example a preconfigured notebook trolley (ISO), gynaecological treatment trolley (DIN), emergency trolley (DIN), nappy changing trolley (DIN), plaster cast trolley (DIN) and roll-front trolley (ISO) can be found on page 13.

**Special requests welcome** | If you don't find a suitable solution within the standard range, we would be pleased to prepare a customised offer for you.

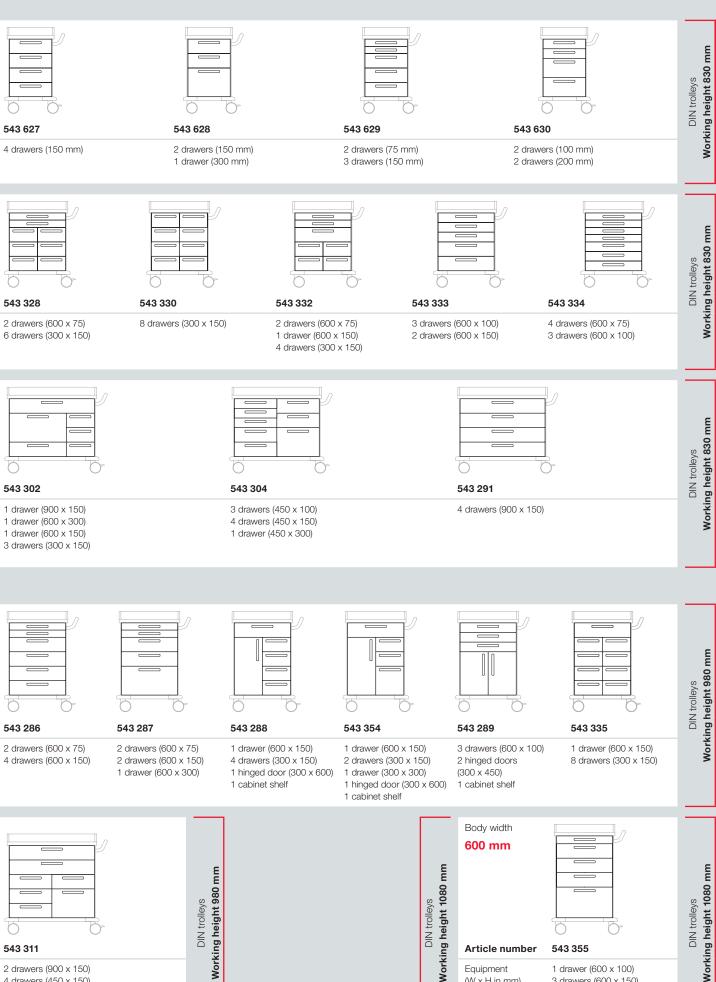


#### **DIN TROLLEYS EQUIPMENT VARIANTS**





equipped for warming drawer 1 x (600 x 350) (see page 43)



2 drawers (900 x 150)

4 drawers (450 x 150)

1 drawer (450 x 300)



1 drawer (600 x 100)

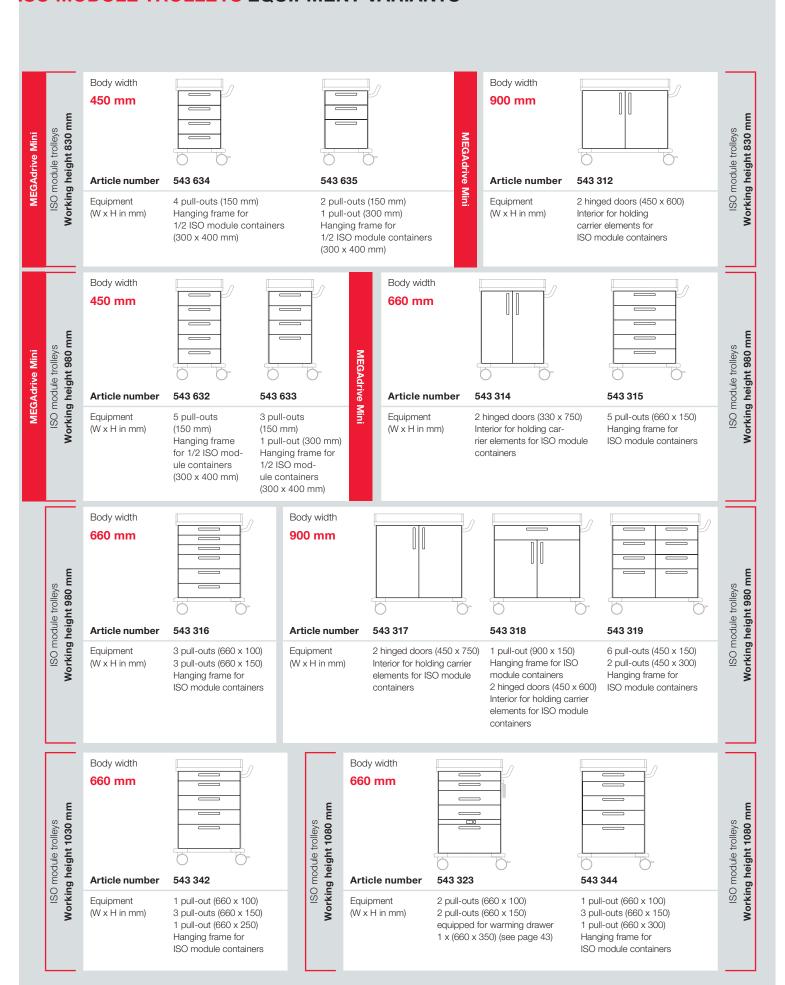
3 drawers (600 x 150)

1 drawer (600 x 300)

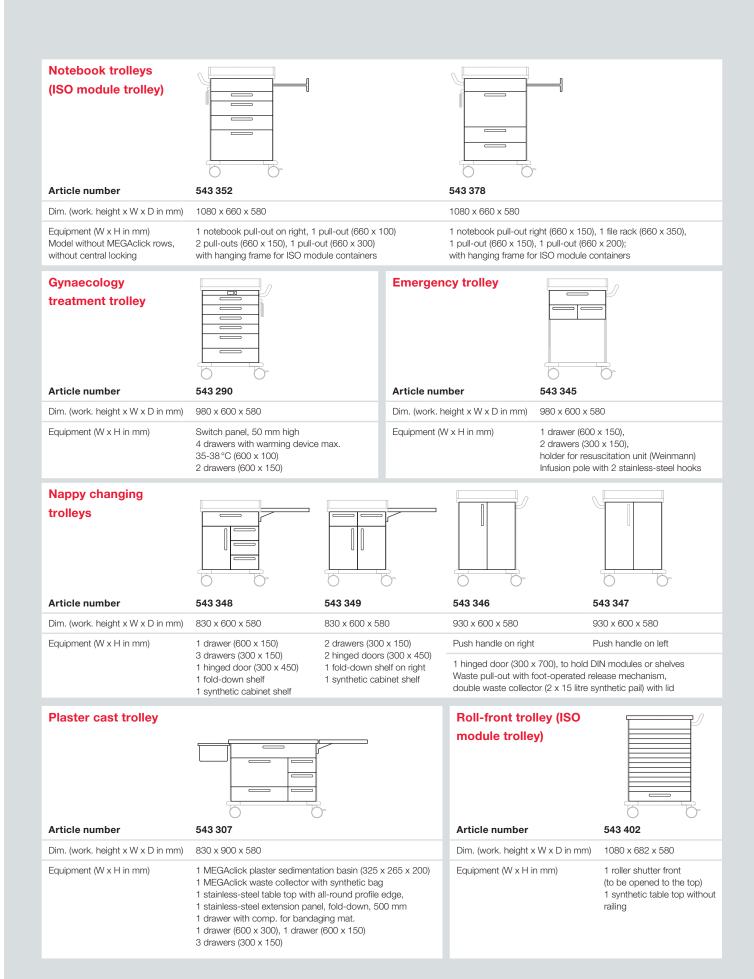
Equipment

(W x H in mm)

#### **ISO MODULE TROLLEYS EQUIPMENT VARIANTS**



#### SPECIAL FUNCTIONAL TROLLEYS EQUIPMENT VARIANTS



# **DIN** bandage and treatment trolleys

Whether in the emergency room, treatment rooms or in hospital wards – with MEGAdrive you immediately have supplies and instruments at your fingertips.

The versatile accessories and flexible mounting allow simple access and perfectly coordinated workflows. The

compartments offer generous space for storing supplies.

Discharge trays, waste containers and disposal boxes makes it possible to dispose used supplies hygienically.



#### DIN bandage and treatment trolleys (see overview on page 8)

DIN trolleys		100000 1000000000000000000000000000000		701100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Working height	830 mm		980 mm		
Body width	600 mm	900 mm	600 mm	900 mm	
Body depth	580 mm	580 mm	580 mm	580 mm	

#### Configuration example 1:

#### Body

Working height	830 mm
Body width	600 mm
Body depth	580 mm
Assembly (W x H in mm)	1 drawer (600 x 150) 3 drawers (300 x 150) 1 hinged door (300 x 450) 1 removable shelf
Article No.	543 278
Colour	Raspberry

Accessories		Additional information	Art. No.
Disposal box set	Consisting of 10 boxes with a holder	Page 32	542 839
Instrument discharge tray	With slotted lid and holder, can be sterilised, synthetic	Page 33	542 842
Waste container made of sheet steel	Powder-coated with hinged lid, 15 litre	Page 35	543 413

+ The complete range of accessories can be found starting on page 29

# ISO module bandage and treatment trolleys

You can use all common ISO standard carrier walls, baskets and synthetic modules with the MEGAdrive ISO module trolleys.

With its patented door hinge with optimised opening, ISO module baskets

can be easily inserted or removed – without bothersome jamming.

The ISO module baskets are simply laid in the fully-extendable drawer frames, quickly and securely.



#### ISO module bandage and treatment trolleys (see overview on page 8)

ISO module trolleys					
Working height	830 mm	980 mm		1030 mm	
Body width	900 mm	660 mm	900 mm	660 mm	
Body depth	680 mm	580 mm	680 mm	580 mm	

#### Configuration example 2:

#### Body

Working height	980 mm
Body width	660 mm
Body depth	580 mm
Assembly (W x H in mm)	2 hinged doors (750 x 330) Interior for holding support elements for ISO module containers
Article No.	543 314
Colour	Ocean blue

Accessories		Additional information	Art. No.
Disinfectant dispenser 1000 ml	For hooking into railing	Page 37	543 380
Waste collector with synthetic lid	With 15-litre synthetic bag	Page 35	542 848
Multi-functional guide element	Synthetic guide rails for all common ISO modules	Page 38	343 953
ISO module	Synthetic basket	Page 38	542 318
ISO module	Synthetic basket	Page 38	345 371

+ The complete range of accessories can be found starting on page 29

# Anaesthesia trolleys

From syringe and needle dispensers to disposal boxes – with the MEGAdrive accessories, you can assemble your own perfect anaesthesia trolley.

You can rely on having everything you

need available for optimum workflow during operating instructions or in the treatment room.



#### Anaesthesia trolleys (see overview on page 8)



ISO module trolleys		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.00.00 0.00.00 0.00.00 0.00.00 0.00.00 0.00.0	
Working height	980 mm	1030 mm	1080 mm	
Body width	660 mm	660 mm	660 mm	682 mm
Body depth	580 mm	580 mm	580 mm	580 mm

#### **Configuration example 3:**

#### Body

Working height	830 mm
Body width	600 mm
Body depth	580 mm
Assembly (W x H in mm)	3 drawers (600 x 100) 2 drawers (600 x 150)
Article No.	543 333
Colour	Granny

Accessories		Additional information	Art. No.
Syringe and needle dispenser	4 Plexiglas chutes	Page 36	543 381
	5 Plexiglas chutes	Page 36	543 387
Disinfectant dispenser 1000 ml	For hooking into railing	Page 37	543 380
Disposal box set	Consisting of 10 boxes with a holder	Page 32	542 839
Glove dispenser	For 1 pack of gloves	Page 34	543 103
Multi-functional wall, two rows	For trolley width 600 / 660 mm (2 x 5 slots)	Page 31	543 405

<sup>+</sup> The complete range of accessories can be found starting on page 29

#### Anaesthesia trolleys with warming drawer

With the integrated warming drawer, you can quickly access infusions prewarmed for the patient's comfort – without needing an additional unit or walking further.

The controlled air circulation (convection) in the drawer ensures uniform warming of infusions, Ringer's solution or linens.

Simply switch it on – and it's done! The temperature fuse provides optimum protection against overheating. The current temperature in the interior is always easily legible thanks to the LED display.

If the drawer is opened, the convection heating switches off automatically to prevent uneven warming.





#### Anaesthesia trolleys with warming drawer (see overview on page 8)

DIN trolleys	GES 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			COLD 100 COL
Working height		980 mm		1080 mm
Body width		600 mm		600 mm
Body depth		580 mm		580 mm

ISO module trolleys		7-12-20 - 2-12-20 - 2-12-2	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
Working height	980 mm	1030 mm	1080 mm	
Body width	660 mm	660 mm	660 mm	
Body depth	580 mm	580 mm	580 mm	

#### Configuration example 4:

#### Body

Working height	980 mm
Body width	600 mm
Body depth	580 mm
Assembly (W x H in mm)	1 drawer (600 x 100) 2 drawers (300 x 150) 1 drawer (600 x 150) 1 warming drawer (600 x 350)
Article No.	543 321
Colour	Opal

Accessories		Additional information	Art. No.
Disinfectant dispenser 1000 ml	For hooking onto railing	Page 37	543 380
Glove dispenser	For 1 pack of gloves	Page 34	543 103
Waste collector with lid	Made of stainless steel	Page 35	542 841
Warming drawer	For infusions	Page 43	346 784 01

# **Emergency trolleys**

On the scene quickly: the emergency trolley from MEGAdrive offers you maximum functionality when every second counts. From an oxygen tank and reanimation board to a first aid kit and defibrillator, there is a safe place for all important utensils.

After it is loaded and checked by trained professionals, the trolley can be sealed – as a certain sign that the trolley is again completely ready for use.



#### Emergency trolleys (see overview on page 8)

DIN trolleys	(2.23) (2.23) (2.23) (2.23) (2.23)			6 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Working height	830 mm	980 mm		
Body width	600 mm	600 mm		
Body depth	580 mm	580 mm		

#### Configuration example 5:

#### Body

Working height	980 mm
Body width	600 mm
Body depth	580 mm
Assembly (W x H in mm)	1 drawer (600 x 150) 2 drawers (300 x 150) Holder for resuscitation unit (illustrated device can be purchased from Weinmann) Infusion holder with 2 stainless-steel hooks
Article No.	543 345
Colour	Pure white

Accessories		Additional information	Art. No.
Shelf for defibrillator	Height-adjustable, rotating table platform, 10 kg loading capacity	Page 42	542 854
Equipment rail with FF-click	Mounted to the side wall to hold accessories, max. load-bearing capacity 50 kg	Page 31	543 467
Reanimation board	With holder, screwed to the rear wall	Page 42	542 306
Sealing strip	For drawers, mounted left or right on the trolley	Page 42	542 299
Seals	100 pieces	Page 42	542 310

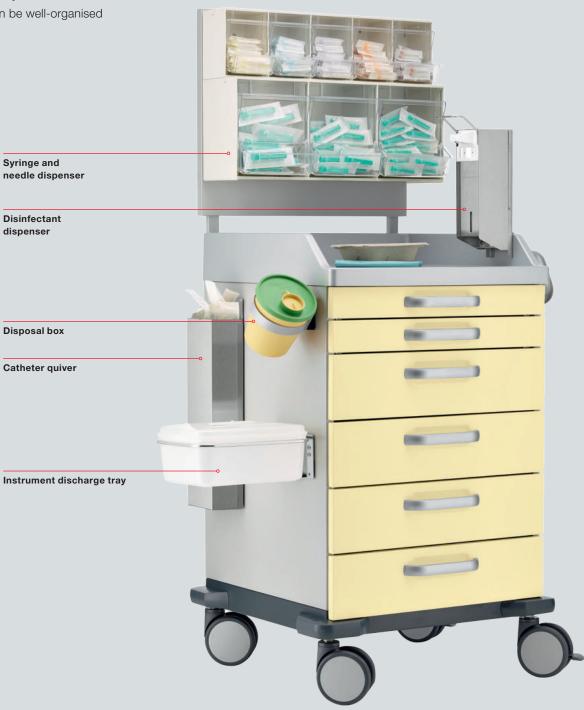
+ The complete range of accessories can be found starting on page 29

# ICU trolleys

You are often confronted with extreme challenges in the intensive care unit. Whether as a vein/thorax catheter trolley or an intubation trolley – the MEGAdrive ICU trolley is on your side.

The accessories can be well-organised

which saves time and ensures safety. The generous storage space provides organised and efficient storage for all procedures and care episodes.



#### ICU trolleys (see overview on page 8)





#### **Configuration example 6:**

#### Body

,	
Working height	980 mm
Body width	600 mm
Body depth	580 mm
Assembly (W x H in mm)	2 drawers (600 x 75) 4 drawers (600 x 150)
Article No.	543 286
Colour	Vanilla yellow

Accessories		Additional information	Art. No.
Syringe and needle dispenser	3 Plexiglas chutes	Page 36	543 383
(First In/First Out principle)	5 Plexiglas chutes	Page 36	543 384
Disinfectant dispenser 1000 ml	For hooking into railing	Page 37	543 380
Disposal box set	Consisting of 10 boxes with a holder	Page 32	542 839
Catheter quiver	Divided into three parts for suction catheters, stainless steel	Page 32	542 844
Instrument discharge tray	With slotted lid and holder, can be sterilised, synthetic	Page 33	542 842
Multi-functional wall, two rows	For trolley width 600 / 660 mm (2 x 5 slots)	Page 31	543 405

<sup>+</sup> The complete range of accessories can be found starting on page 29

# Nappy changing trolleys

In the maternity ward, medical practices or clinics with rooming-in: the mobile MEGAdrive nappy changing trolley provides plenty of room for nappies, linens and an extra dose of tender loving care.

Sufficient storage space and the hygienically separated waste container ensure that everything goes smoothly when changing nappies and taking care of infants and toddlers.

From the wash basin, to the nappy changing pad, its accessories also leave nothing to be desired.



#### Nappy changing trolleys (see overview on page 8)

DIN trolleys				C 15
Working height	830 mm	930 mm		
Body width	600 mm	600 mm		
Body depth	580 mm	580 mm		

#### Configuration example 7:

#### Body

•	
Working height	930 mm
Body width	600 mm
Body depth	580 mm
Assembly (W x H in mm)	Push handle, right 1 hinged door (320 x 700) Holds DIN modules or shelves Foot-operated release mechanism Double waste collector (2 x 15 l synthetic bucket) with lid
Article No.	543 346
Colour	lime

Accessories		Additional information	Art. No.
Nappy changing pad	Soft pad, preformed for the body of a baby, washable film with stitched-down hollow, resistant to disinfectants	Page 41	542795
Wash basin	With 2 water compartments and pad, synthetic, hidden holder of stainless steel, removable	Page 35	542 867

<sup>+</sup> The complete range of accessories can be found starting on page 29

# MEGADRIVE

Function in its most beautiful form.



ISO module bandage and treatment trolley

Colour: vanilla yellow



Anaesthesia trolley with warming drawer

Colour: traffic red



Ward trolley with notebook pull-out

Colour: opal



**Emergency trolley** 

Colour: pure white



#### Plaster cast trolley

Colour: ocean blue



Nappy changing trolley

Colour: lime

#### **Accessories**

#### The trick with the "Click!"

# MEGAdrive with FF-click: Minimum effort for maximum functionality.

The unique FF-click system allows for fast mounting or replacement of accessories. The accessories with mounting brackets are always in position and ready for use. FF-click provides the flexibility required in a modern and challenging medical environment.

CUSTOM COLOURS AVAILABLE



There are 10 FF-click slots on the left side wall of the standard MEGAdrive trolley.

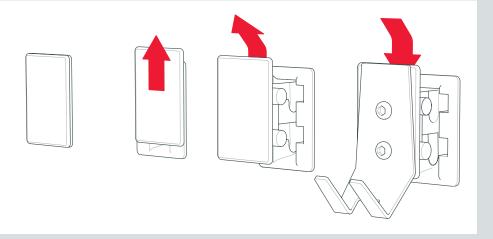
And now, additional possibilities are available to you with the optional multi-functional wall with one or two FF-click rows.

The multi-functional wall is perfect for everything that you would like to have accessible above the work surface.

For body widths of 600 mm / 660 mm, 5 slots per row are available, and there are 8 slots per row for a body width of 900 mm.

If a slot is not needed, it can be hygienically sealed with the corresponding cover clip.

Special accessories for the railing and sensible extras such as central locking, examination lights or suitable DIN and ISO modules round out the well thoughtout range of accessories.



The FF-click system is comprised of two components: One part is integrated in the side wall or multi-functional wall, and the other part is fastened directly to the accessory.

Simply remove the FF-click cover, stick in the accessory – and you're done!

#### **Accessories**

FF-click multi-functional wall	3-
FF-click accessories	32
Railing accessories	37
DIN and ISO modules	38
Table top and extension	39
Other accessories	40
Accessories for the nappy changing trolleys	4-
Accessories for the emergency trolleys	42
Warming drawer	43
Drawer insert	44
Drawer dimensions	44
Drawer divider	45

#### **ACCESSORIES FF-CLICK MULTI-FUNCTIONAL WALL**



Model description	Dimensions (W x D x H)	Art. No.
-------------------	------------------------	----------

#### Multi-functional wall, one row

To be mounted on the rear wall, equipped with one row of FF-click, colour white aluminium, load-bearing capacity 20 kg

For trolley width 450 mm (4 slots)	454 x 25 x 335 mm	543 637
For trolley width 600 / 660 mm (5 slots)	604 x 25 x 335 mm	543 403
For trolley width 900 mm (8 slots)	928 x 25 x 335 mm	543 407



#### Multi-functional wall, two rows

To be mounted on the rear wall, equipped with two rows of FF-click, colour white aluminium, load-bearing capacity 20  ${\rm kg}$ 

For trolley width 450 mm (2 x 4 slots)	454 x 25 x 500 mm	543 638
For trolley width 600 / 660 mm (2 x 5 slots)	604 x 25 x 500 mm	543 405
For trolley width 900 mm (2 x 8 slots)	928 x 25 x 500 mm	543 409



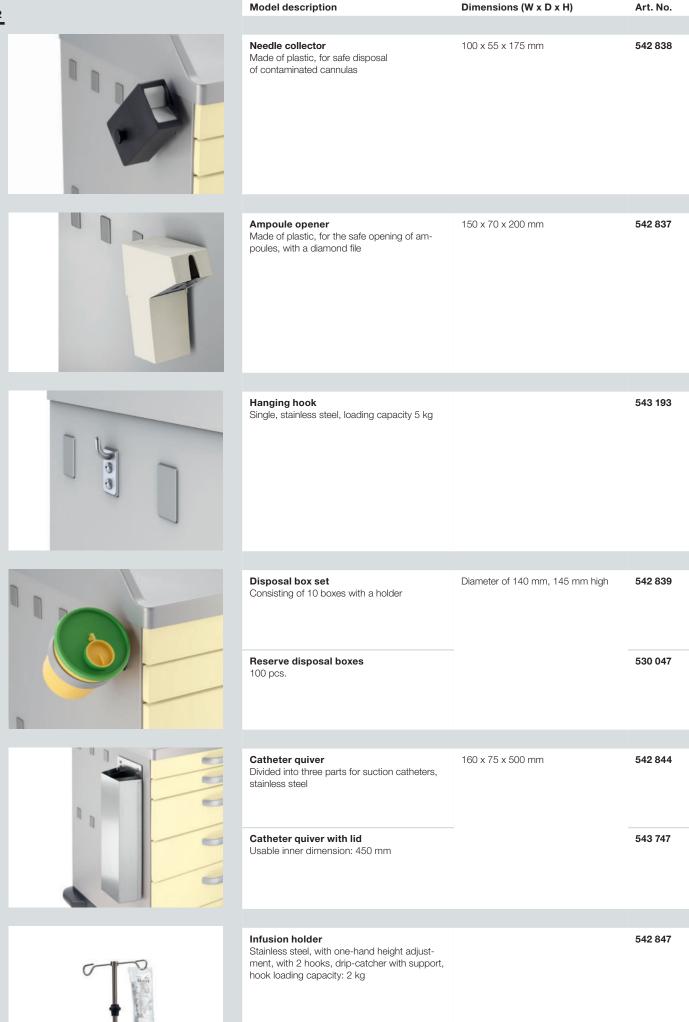
<b>Equipment rail</b> made of rectangular tubing		
Suitable for MEGAdrive Mini Maximum load capacity 50 kg	w/o holder 470 x 25 x 10 mm w/ holder 470 x 63 x 66 mm	543 642
Short model – loading capacity 25 kg	w/o holder 250 x 25 x 10 mm w/ holder 280 x 63 x 66 mm	543 500
Long model – loading capacity 50 kg	w/o holder 250 x 25 x 10 mm w/ holder 320 x 63 x 66 mm	543 467



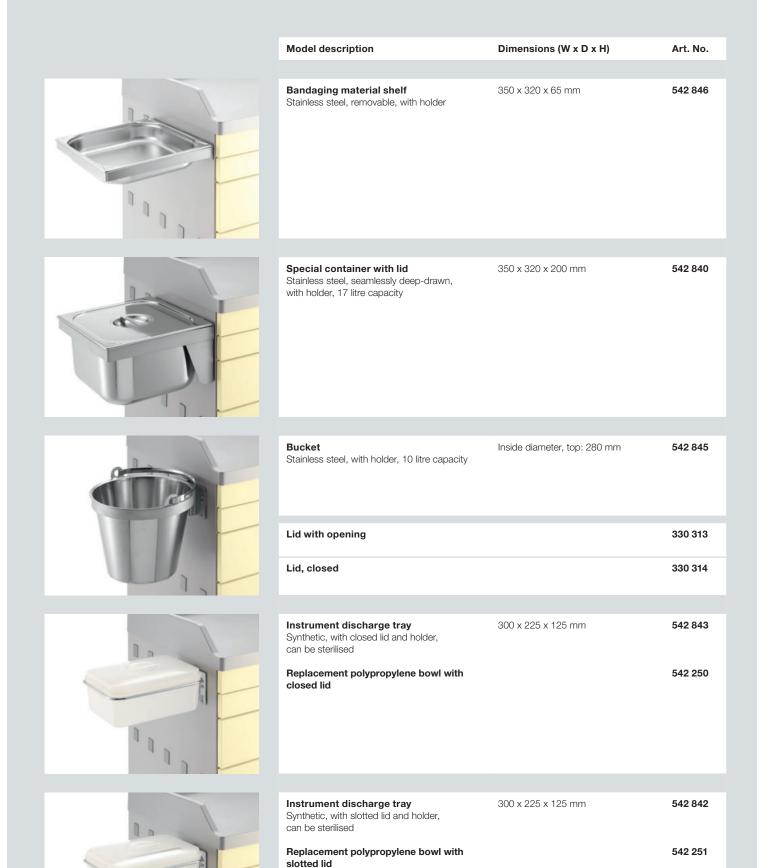
Hook bar		
For mounting accessories for supply and dis-		
nocal (cap PROacciet brochura), book enacing		

posal (see PROassist brochure), hook spacing 530 mm

540 x 20 x 70 mm **543 466** 



#### **ACCESSORIES FF-CLICK MULTI-FUNCTIONAL WALL**



Model description	Dimensions (W x D x H)	Art. No.
Disinfectant dispenser Stainless-steel pump can be autoclaved up	o to +134 °C	
500 ml aluminium housing, silver-coloured anodising, long operating lever	82 x 225 x 283 mm (without holder)	543 745
1000 ml stainless-steel housing, short operating lever, with lockable cover plate, with screen	94 x 162 x 325 mm (without holder)	543 746
Glove dispenser for 1 pack of gloves Stainless steel	140 x 85 x 200 mm	543 103
Glove dispenser for 3 packs of gloves Stainless steel	200 x 85 x 415 mm	543 109
Glove dispenser for 3 packs of gloves Stainless steel, for various pack sizes	415 x 85 x 230 mm	543 148
Hanging hooks Stainless steel, loading capacity 5 kg		542 830

#### **ACCESSORIES FF-CLICK MULTI-FUNCTIONAL WALL**

Model description	Dimensions (W x D x H)	Art. No.
Waste container Stainless steel, stable garbage container with hinged lid, 15 litres capacity  Waste container Made of powder-coated sheet steel, with hinged lid, 15 litres capacity	320 x 190 x 410 mm	542 829 543 413
Waste collector with lid Stainless steel, with 15-litre synthetic bag	320 x 190 x 415 mm	542 841
Waste collector with lid Synthetic with 15-litre synthetic bag	300 x 210 x 430 mm	542 848
Replacement bags 48 pcs., capacity 15 litres each, on a roll		145 240
Woods contained with integrated		
Waste container with integrated knee actuation and lid Permanently antibacterial due to nylon with Microban, with removable interior container, colour white		
8 litre capacity	225 x 225 x 360 mm	542 827
20 litre capacity	350 x 250 x 520 mm	543 750
Wash basin Synthetic, wash basin with 2 water compartments and shelf, covered holder of stainless steel	400 x 250 x 110 mm white	542 867

### The FF-click multi-functional wall (see page 31) is required to mount the syringe and needle dispenser

Model description	Dimensions (W x D x H)	Art. No.
Syringe and needle dispenser 4 medium Plexiglas chutes	600 x 138 x 207 mm	543 381
Syringe and needle dispenser 5 small Plexiglas chutes	600 x 108 x 163 mm	543 387
Syringe and needle dispenser (First In / First Out principle) 5 small Plexiglas chutes	600 x 110 x 165 mm	543 384
Syringe and needle dispenser (First In / First Out principle)		
3 large Plexiglas chutes,  Without tray	600 x 162 x 243 mm	543 383
With stainless-steel tray, cannot be combined with other syringe and needle dispensers	600 x 162 x 268 mm	543 382
Swab dispenser and moistener, clicked Only in conjunction with 543 383 or 543 382	125 x 227 x 268 mm	543 393

#### **ACCESSORIES RAILING**



Model description	Dimensions (W x D x H)	Art. No.
Disinfectant dispenser Stainless-steel pump can be autoclaved up to +134 °C		
500 ml aluminium housing, silver-coloured ano- dising, long operating lever, including catch tray	82 x 225 x 283 mm (without holder)	543 379
1000 ml stainless-steel housing, short operating lever, with lockable cover plate, with screen	94 x 162 x 325 mm (without holder)	543 380
Glove dispenser Stainless steel, for 1 pack of gloves	140 x 72 x 230 mm	543 146



Stainless steel, for 3 packs of gloves	415 x 72 x 230 mm	543 411



Catheter basket Made of welded steel wire mesh with upper and base frame	Basket size: 150 x 100 x 200 mm With holder: 150 x 140 x 230 mm	543 390
	Basket size: 150 x 100 x 280 mm With holder: 150 x 140 x 310 mm	543 391
	Basket size: 150 x 100 x 480 mm With holder: 150 x 140 x 510 mm	543 392



Hanging hooks Stainless steel		543 389



Power strip cable 3 m long	<b>6-outlet</b> With protective hood (unintended disconnection 60601-1-1		400 x 70 mm	601 867
	<b>6-outlet</b> Without protective	black		543 385
4-outlet Without protective hood	white		543 386	
	black		543 382	
	white		543 381	

#### **ACCESSORIES** DIN AND ISO MODULES



Model description		Dimensions (W x D x H)	Art. No.
ISO module Closed, synthetic		600 x 400 x 50 mm	345 351
	Can be divided	300 x 400 x 50 mm	345 346
	Cannot be divided	300 x 400 x 100 mm	345 348
	Cannot be divided	300 x 400 x 200 mm	543 683



	Cannot be divided	300 x 400 x 200 mm	543 683
ISO module Synthetic basket		600 x 400 x 100 mm	542 318
		600 x 400 x 200 mm	345 371
	Can be divided	300 x 400 x 100 mm	345 368
	Can be divided	300 x 400 x 200 mm	543 684



Multi-functional guide element
Synthetic guide rail with integrated clips,
15 kg loading capacity per element

For all common ISO modules





DIN wire basket	268 x 500 x 100 mm	600 533
Rilsan-coated		

268 x 500 x 180 mm

 $390 \ \mathrm{mm} \ \mathrm{long}$ 

343 953

600 534

<b>DIN module</b> Closed, synthetic	268 x 500 x 50 mm	600 532

#### **ACCESSORIES TABLE TOP AND EXTENSION**



Model description		For trolley width	Art. No.
Stainless-steel tabletop with 3-sided synthetic railing*		600 mm	543 394
For DIN trolley, with profile edge		900 mm	543 395
For ISO module trolley, without profile edge		660 mm	543 398
		900 mm	543 399
Stainless-steel tabletop without railing, without profile edge		450 mm	543 716
For DIN trolley		600 mm	543 396
		900 mm	543 397
For ISO module trolley		450 mm	543 716
		660 mm	543 400
		900 mm	543 401
Stainless-steel railing, 3-sided	DIN TP	600 mm	
For stainless-steel table top without railing, without profile edge,	DIN TP	900 mm	
5	ISO TP	660 mm	







Model designation	Dimensions (W x D x H)	Art. No.
Extension panel (fold-down) Stainless steel		
Mounted on the right (push handle is eliminated)	300 x 595 mm	543 752
mounted on the right (push handle is eliminated)		543 528
as above, suitable for MEGAdrive Mini	310 x 509 mm	543 644
Mounted on the left	300 x 595 mm	543 751
mounted on the left	500 x 595 mm	543 525
as above, suitable for MEGAdrive Mini	310 x 509 mm	543 645
Right or left, not mounted	300 x 595 mm	543 753
right or left, not mounted	500 x 595 mm	543 524
as above, suitable for MEGAdrive Mini	310 x 509 mm	543 646

Extension panel (fold-down) Synthetic		
Mounted on the right (push handle is eliminated) as above, suitable for MEGAdrive Mini	460 x 590 mm 460 x 540 mm	543 418 543 761
Mounted on the left as above, suitable for MEGAdrive Mini	460 x 590 mm 460 x 540 mm	543 419 543 762
Right or left, not mounted as above, suitable for MEGAdrive Mini	460 x 590 mm 460 x 540 mm	543 417 543 760

#### **ACCESSORIES OTHER**



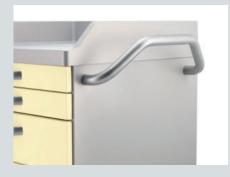
Model description	Dimensions (W x D x H)	Art. No.
Central locking For chests of drawers, right or left		542 298



Electronic Lock System	LS 200 Pin-Code	543 503
	LS 300 RFID	543 504
	LS 400 Pin-Code, RFID	543 505



Top-mounted shelf frame Stainless steel, for trolley rear wall,	550 x 1150 mm	Not mounted	543 144
2 pairs of hooks, hook spacing 350 mm, max. load 15 kg, without sterile equipment basket		Mounted	543 143
Cross brace Used to hook in accessories for the railing			605 283



Push handle	543 415
Stainless steel, as an additional handle,	
mounted	

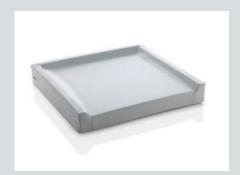


114 x 25 mm **543 465** 

#### **ACCESSORIES NAPPY CHANGING TROLLEYS**



Model description	Dimensions (W x D x H)	Art. No.
Nappy changing pad Soft pad, preformed for the body of a baby, washable film with sewn-down hollow, resistant to disinfectants	570 x 570 x 40 mm	542 795



Nappy changing pad White, flat design, with 3-sided elevated rim	570 x 560 x 60 mm	542 316

Synthetic removable shelf For nappy changing trolley with shelf carrier set	529 x 283 x 19 mm	542 849

- The wash basin (Art. No. 542 826 marine/542 867 white) can be found in the FF-FF-click accessories on page 35.
- Multi-functional guide elements (Art. No. 343 952) and DIN modules (Art. No. 600 532) can be found in the accessories for DIN and ISO modules on page 38.

#### **ACCESSORIES EMERGENCY TROLLEYS**

6		
	c	

Model description	Dimensions (L x W x H)	Art. No.
Reanimation board With holder, screwed to the rear wall	800 x 450 x 10 mm	543 741



Shelf for defibrillator Height-adjustable, rotating table platform, 10 kg loading capacity  (Defibrillator not included)	450 x 400 mm (L x W)	542 854
(2012/mate) Net monaday		
	325 x 255 mm (L x W)	543 743



<b>Holder for oxygen tank</b> Fastened to the side wall, for tanks 5/10 litre, diameter 145–205 mm, adjustable	132.5 x 160 x 230 mm	542 304



Holder for oxygen cylinder 2 L	543 744
It provides secure position on the trolley for 2 L oxygen cylinder.	



Sealing strip for drawers  Mounted on the left or right of the trolley,	right	542 299
traffic red (RAL 3020)	left	543 463
Sealing strip for drawers Can be configured, traffic red (RAL 3020)		543 532
Seals 100 pcs.		542 310

#### **ACCESSORIES WARMING DRAWER**

The practical warming drawers for linens or infusions can be integrated in all MEGAdrive trolleys.



#### Warming drawer for linens

For pre-warming textiles to keep patients warm and increase comfort.

#### Warming drawer for infusions

For keeping saline solution warmed to body temperature without needing additional equipment or walking further – for the protection and comfort of the patients.

	Warming drawer for linens	Warming drawer for infusions
Model	Warming drawer with perforated insert, switch panel and LED display for display of inside temperature	Warming drawer with perforated insert, switch panel and LED display for display of inside temperature
Drawer width /capacity	450 mm: 24 cubic decimetres 600 mm: 36 cubic decimetres 660 mm: 40 cubic decimetres	450 mm: 12 x 1 l or 20 x 0.5 l bottles 600 mm: 20 x 1 l or 32 x 0.5 l bottles 660 mm: 24 x 1 l. or 36 x 0.5 l bottles
Drawer height	350/375 mm	350/375 mm
Loading capacity	30 kg	30 kg
Connected load/Rating	220-240 V AC, 50-60 Hz 400 Watt, 1.7 A	220-240 V AC, 50-60 Hz 400 Watt, 1.7 A
Temperature	Can be regulated from +40 °C to +65 °C, factory set at +60 °C, overtemperature protection at +75 °C, self-limiting PTC heating element	Can be regulated from +33 °C to +37 °C, factory set at +37 °C, overtemperature protection at +46 °C, self-limiting PTC heating element
Article No.	543 064 01	346 784 01

The functional trolleys 543 321/543 322/543 323 (see pages 10–12) are already equipped for the warming drawer.

#### **ACCESSORIES DRAWER INSERT AND DRAWER DIMENSIONS**



Model description	Dimensions (W x D x H)	Art. No.
<b>Drawer insert</b> Deep-drawn synthetic, to fit drawer 75 mm and panel 600 mm width	472 x 490 x 40 mm	372 520

So that you can plan the use of your MEGAdrive drawers optimally, we have compiled all important outside and inside dimensions here.

Drawer dividers suitable for the drawer sizes can be found on the following pages.

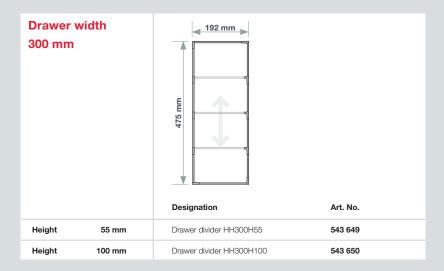
Panel height	Box height	Usable height	Material
75 mm	45 mm	60 mm	Metal
100 mm	65 mm	83 mm	
150 mm	90 mm	133 mm	
200 mm	140 mm	183 mm	
300 mm	240 mm	283 mm	

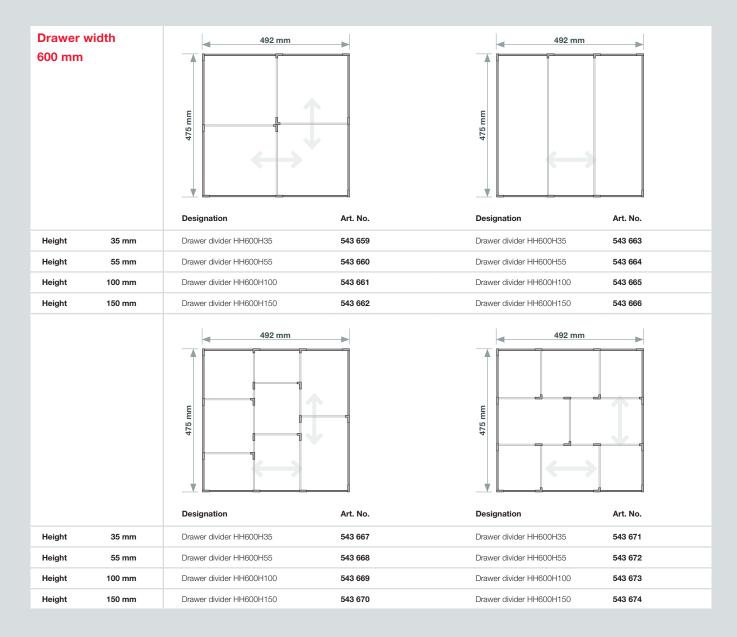
Panel width	Box width, inner	Box depth, inner	Material
300 mm	192 mm	474 mm	Metal
450 mm	342 mm	474 mm	
600 mm	492 mm	474 mm *	
900 mm	792 mm	474 mm	

 $<sup>^{\</sup>star}$  374 mm of metal for the gynaecology treatment trolley (Art. No. 543 290)



#### **DRAWER DIVIDERS ACCESSORIES**





#### **EXPANSION SETS**

Delivery of additional guide rails to measure. Delivery of divider sets in standard lengths; can be shortened to desired length (predetermined breaking points).

Drawer w	vidth	Suitable for	Designation	Art. No.
Height	55 mm	543 649	Additional guide rails 2 pcs. incl. clips	543 685
Height	100 mm	543 650	Additional guide rails 2 pcs. incl. clips	543 686

Drawer v 450 mm	width	Suitable for	Designation	Art. No.
Height	55 mm	543 655, 543 657	Add. guide rails (Mini) 2 pcs. incl. clips	543 700
Height	55 mm	543 651, 543 653	Additional guide rails 2 pcs. incl. clips	543 687
Height	55 mm	543 651, 543 653, 543 655, 543 657	Divider set 5 pcs. incl. backing clips	543 689
Height	100 mm	543 656, 543 658	Add. guide rails (Mini) 2 pcs. incl. clips	543 701
Height	100 mm	543 652, 543 654	Additional guide rails 2 pcs. incl. clips	543 688
Height	100 mm	543 652, 543 654, 543 656, 543 658	Divider set 5 pcs. incl. backing clips	543 690

Drawer w	vidth			
		Suitable for	Designation	Art. No.
Height	35 mm	543 671	Additional guide rails 2 pcs. incl. clips	543 696
Height	35 mm	543 659, 543 663, 543 667	Additional guide rails 2 pcs. incl. clips	543 691
Height	35 mm	543 667, 543 671	Divider set 5 pcs. incl. backing clips	543 695
Height	35 mm	543 659	Divider set 5 pcs. incl. backing clips	543 692
Height	55 mm	543 672	Additional guide rails 2 pcs. incl. clips	543 697
Height	55 mm	543 660, 543 664, 543 668	Additional guide rails 2 pcs. incl. clips	543 687
Height	55 mm	543 660	Divider set 5 pcs. incl. backing clips	543 693
Height	55 mm	543 668, 543 672	Divider set 5 pcs. incl. backing clips	543 689
Height	100 mm	543 673	Additional guide rails 2 pcs. incl. clips	543 698
Height	100 mm	543 665, 543 669, 543 661	Additional guide rails 2 pcs. incl. clips	543 688
Height	100 mm	543 669, 5436 73	Divider set 5 pcs. incl. backing clips	543 690
Height	100 mm	543 661	Divider set 5 pcs. incl. backing clips	543 694

Drawer width 900 mm		Suitable for	Designation	Art. No.
Height	100 mm	543 675, 543 677	Additional guide rails 2 pcs. incl. clips	543 688
Height	100 mm	543 676, 543 678	Additional guide rails 2 pcs. incl. clips	543 699
Height	100 mm	543 676, 543 677	Divider set 5 pcs. incl. backing clips	543 690

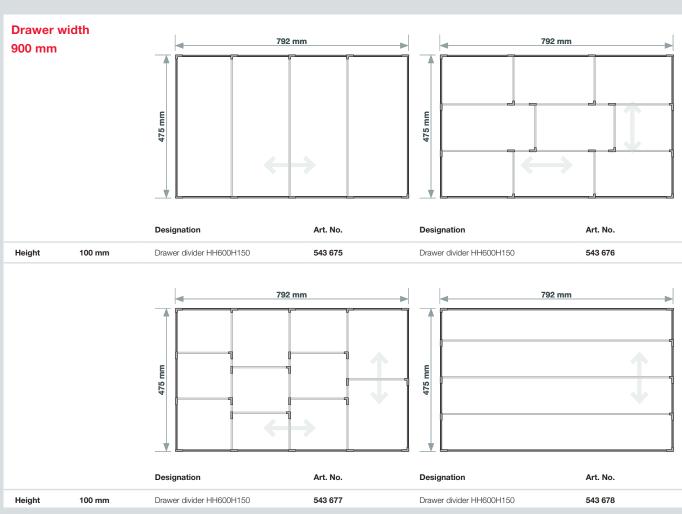
More organized with a better overview for easier work: there is a suitable drawer divider in the MEGAdrive range for any drawer size.

The standard drawer dividers are designed to fit the most common dimensions of medical supplies.

If you require an individual solution, our expansion sets are also available in addition to the standard drawer dividers.



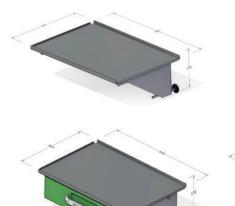




# NEVER STOP IMPROVING

Our new solutions at your service.





#### FF Mate shelf:

2 mounting methods: wall-mounted or rail system; without drawer, with 1 or 2 drawers.



# Gascylinder transportation trolley:

A good example, how we accomplish a special partner request in a short time frame. This allows the new product to reach the market on time, with a perfect match in specifications.



#### **Infusion Max:**

Heavy duty mobile stand especially for holding infusion pumps.



#### **Warming cabinet:**

Our former product with new features: digitally controlled heating, adjustable in 0,1 degree, up to max. 65 degrees, clearly visible digital display, insulated side and back wall. Not suitable for storing infusions!



## Trolley for medical ventilator:

Designed especially for moving and storing respiratory ventilator.

For custom sizes, please consult with your local Partner

# Authorized Partner:

## The FF Co. Ltd. Member of the Rev Group



FF Fémfeldolgozó Co. Ltd. is a medium-sized, family-owned company in Hungary, and since 2005 it is the member of the Rev Group (www.revgroup.hu).

For decades we have been specialists in the processing of stainless steel and electrolytically galvanized steel. With our modern machine park, electropolishing facility and powder coating capabilities the main focus of our production program are products for professional commercial kitchens, complete systems for shop-baking equipment, accessories for sterilization equipment and our own 'Medical Line' with furniture for clinics, ambulances and medical practices of the highest quality.

With highly qualified technical staff we are constantly working to improve our products and to implement individual customer requests.

Our head office is located in Budapest, the production site in Mezőtúr.

The product range consists of cabinet systems, functional trolleys, sterile services equipment and mobile furnishings for the operating room.

All of FF Co. Ltd. Professional's divisions have DIN EN ISO 9001:2015, 14001:2015 certification, guaranteeing a high standard of reliability and customer orientation.

## Our daughter company in Germany: MED-Systeme GmbH

http://www.med-systeme.de



All other countries: FF Co. Ltd. Hungary

