

ACENDIS

» Healthcare

GENERAL OVERVIEW

FOR A BETTER
WORKFLOW



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FOR A BETTER WORKFLOW

ACENDIS
» Healthcare



International Hospital Projects by ACENDIS

With more than 25 years of experience in the field of hospital and clinic equipment in more than 10 countries, we can offer you a wide range of services from planning to handover. We are not tied to specific manufacturers, we know which criteria are important and will put together the best possible equipment for your hospital or clinic.

The well-being of future patients is our top priority, which is why it is extremely important for us to always be up to date and to keep an eye on the latest technologies. Even after the project has been completed, we are therefore happy to continue to be at your disposal, carry out maintenance and offer further user training.

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01

MOBILE OPERATING TABLES



medifa 6000
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The operating tables of the medifa series

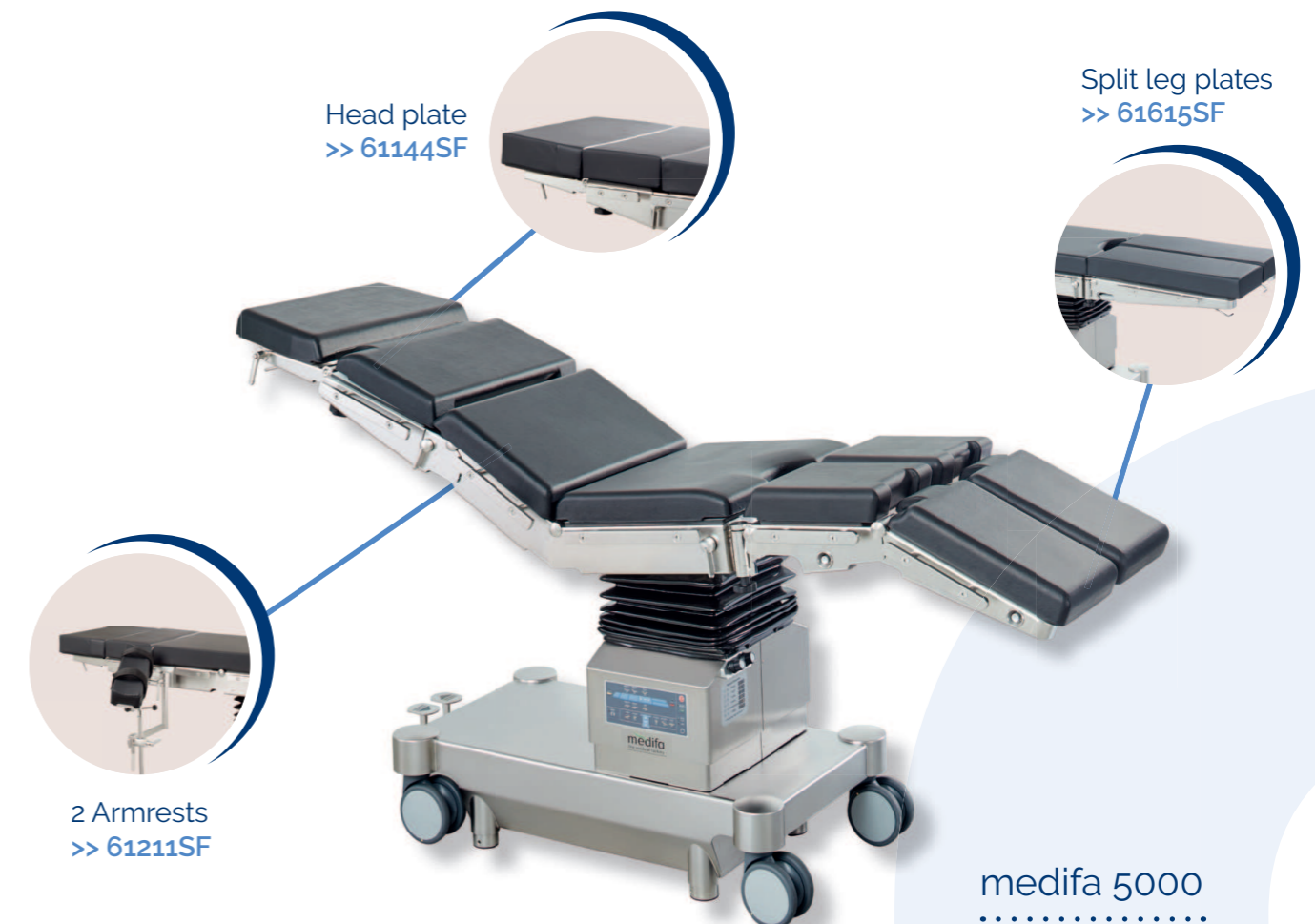
The mobile operating tables from medifa are characterised by their high quality, versatility and stability. Thanks to the wide range of variants, which can be operated manually or electromechanically, the operating tables provide reliable and safe support during surgical procedures.

The patient and medical staff are provided with a high level of comfort during the operation. The operating tables are developed, produced and manufactured in proven quality exclusively in Germany.

Serie medifa 6000 & medifa 5000

The universal operating table **medifa 6000** is available in four different versions. All these variants are equipped with the basic electro-hydraulic functions of height, trendelenburg, lateral and back adjustment as well as flex and beach chair storage equipped. Due to the high load capacity of 454 kg and the user-friendly application, the daily work is significantly facilitated. The operating tables are suitable for both outpatient and inpatient treatment.

The operating table **medifa 5000** includes 10 different variants that can be perfectly adapted to the user's needs and budget. Each variant is available with or without longitudinal adjustment. In addition, the operating tables are easy to clean and disinfect in order to achieve a high standard of hygiene.



medifa 5000
.....

02

LIGHT FOR THE OR



Sim.LED
4500
.....

Anti.BAC®

Small operating light with high luminosity

The small **Sim.LED 4500** operating light is particularly suitable for examinations and minor outpatient procedures. The unique triangle design offers special depth illumination and can be dimmed continuously.

The **Sim.LED 4500** is particularly durable and offers good energy efficiency with low power consumption. It also has an antibacterial coating and a sterile handle for easy positioning of the light head.

The ideal solution



IDEAL LIGHT IN THE OR

- Patented reflector technology for unique light quality without shadows
- High-end materials for long life time and maximum energy efficiency
- Unique SIMEON triangle design



HIGH HYGIENE LEVEL

- Innovative antibacterial coating Anti.BAC®
- Extremely easy cleaning thanks to seamless enclosed design
- Maximum hygiene and service life thanks to light-proof, scratch-resistant SSG safety glass



SECURE FLEXIBILITY FOR THE FUTURE

- Service and maintenance-friendly design
- Useable anywhere: as a ceiling, wall or mobile version, it's easily adaptable to any type of use at any location

Optimal light for every OR

The **Sim.LED 500 SC** operating light is part of the BusinessLine Series from Simeon. It offers unique depth illumination and casts no shadows thanks to the Reflector Shadow Resolution System (RSRS). The BusinessLine lamps are available in a single colour (with natural white LEDs) or in a multicolour (with 50% cool white LEDs and 50% warm white LEDs). **Sim.LED 500 SC** has an antibacterial coating and includes safety glass for ideal hygiene. The operating light is made of lightweight aluminium, which makes it quick and easy to position. In addition to its user-friendliness, it can easily be extended with a Sim.CAM camera and a Sim.SCREEN monitor support.



Sim.LED
500 SC
.....

Anti.BAC®

03

TALL CABINET SYSTEM WITH PANELLING



Steel, painted,
1800 mm wide
.....

Compact solution for two areas

There's no need for floodlights in areas where patients are being prepped for surgery or recovering. The lighting directly at the workplace is usually sufficient. It is more a matter of secure routines here. A washing option with soap and disinfectant dispensers, disposable towels within reach and all consumables for staff from various

departments are stored in absolutely hygienic sealed cabinets – for successful work hand-in-hand. The new marking system is especially practical. Warming drawers for infusions and linens ensure the respective suitable temperatures. It's a sophisticated supply unit for anaesthesia and surgery.

Cabinet includes:



Drug refrigerator



Towel dispenser



Soap and disinfectant
dispenser



Stainless steel
worktop



Warming drawer

03

STAINLESS STEEL FURNITURE



Instrument trolley



Mobile, jointless square tube frame construction, 20 x 20 mm, made of stainless steel. Tube frame designed as a protective railing, top and bottom with removable stainless steel table tops.

- Width: 675 mm
- Model by height: 950 mm
- Weight: 10 kg
- Dimensions (W x D x H): 675 x 475 x 900 mm
- Load capacity: 50 kg
- Abrasion-resistant
- Non-discolouring
- Corrosion-resistant synthetic antistatic double castors (4 steering castors, Ø 75 mm, 2 of which have brakes with wall guard)

Instrument trolley
.....

Hydraulic pump mayo instrument table

The practical mayo instrument table, easily height-adjustable using a foot pedal. Heavy 3-foot design with tip safety and installed precision pump (closed hydraulic system, max. load 30 kg, maintenance-free, immediately ready for operation) for height adjustment from 950–1350 mm with foot pedal operation, frame construction and lifting column made of stainless steel. Step bar provided with electrically-conductive rubber protection. Sturdy, seamless deep-drawn table top made of stainless steel, with rounded corners and edges, can be rotated and locked. Abrasion-resistant, non-discolouring corrosion-resistant synthetic double castors, 1 is electrically conductive (3 steering castors dia. 75 mm).



Hydraulic instrument table
.....

- Table top: 740 x 540 mm
- Weight: 31 kg
- Dimensions (W x D x H): 780 x 540 x 950/1350 mm

Bucket stand without push handle

For discarding consumables quickly in the operating theatre. Mobile, made of stainless steel, jointless, with all-round electrically-conductive bumper ring, support for stainless steel bucket. With stainless steel bucket, approx. 15 litre volume. With 4 synthetic double castors, 2 of which are electrically-conductive (dia. 50 mm).



- Weight: 6 kg
- Dimensions (W x D x H): 466 x 466 x 263 mm
- Upper edge of the bucket: 465 mm

Stainless steel buckets and bucket stands
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03

MOBILE SWIVEL STOOLS

Swivel stool with high upholstered seat (65 mm high)

You can use this swivel stool in all functional rooms and in the operating theatre because it is electrically conductive.

- Stainless steel design with precision-spindle height adjustment, glass-bead blasted
- Upholstered seat (dia. 340 mm) with electrically-conductive black cover

- 140 kg load capacity
- Mobile model with 5 steering castors, dia. 50 mm (abrasion-resistant, non-discolouring, corrosion-resistant synthetic double castors 3 of which are electrically conductive)
- Weight 9 kg
- Castors 5 steering castors 50 mm dia., 3 electrically conductive
- Dimensions: 460 x 505/725 mm



Swivel stool

Rolling swivel chair with round seat

Mobile 5-castor design made of stainless steel. Continuous height adjustment from 510–740 mm with installed gas pressure spring using foot operation with large, chromed safety foot bar and black electrically conductive upholstery with extension security lock according to DIN standards.



- Seat dia. 360 mm for round seat
- Upholstery thickness 100 mm for round seat
- Footprint dia. 480 mm
- 140 kg loading capacity.
- Abrasion-resistant, non-discolouring, corrosion-resistant synthetic castors (5 steering castors, dia. 50 mm with double ball bearing, 3 of which are electrically conductive, foot brake integrated in the transport frame)
- Weight 25 kg net/30 kg gross
- No backrest
- Dimensions 480 x 600 mm

Rolling swivel chair



04

WALL RAILS FOR SURGICAL SHOES

Wire holder for theatre-clogs

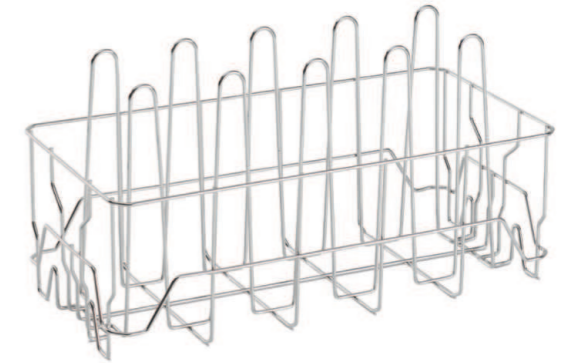
The wire holder (600 mm x 263 mm x 191 mm) is made of electrolytically polished and burr-free stainless steel wire and is attached to a wall hook racks or hook trolleys. There are 6 wire frames on the holder, each for a pair of shoes. Particular emphasis was placed on high hygiene measures and stability in the design. The wire holder weighs 2.375 kg and is therefore easy to attach.



Shelf for 6 pair of theatre-clogs

Basket for surgical shoes

The basket is ideal for storing surgical shoes in sizes 36-48. It can be attached to wall hook rails or hook trolleys and is ideal for storage and transport. High-quality, electrolytically polished stainless steel ensures a hygienic, easily washable design. Empty baskets can be stacked inside each other to save space. The dimensions of the basket are 585 mm x 300 mm x 320 mm, with a weight of 2,605 kg.



Basket for 5 pair of shoes

Wall shoe rack for up to 6 pair of shoes

Up to 6 pair of shoes can be placed on the slightly forward-tilted wall shoe rack. The shelf is made of high-quality, electrolytically polished and burr-free stainless steel wire, which is particularly easy to clean and hygienic. The 1.851 kg shelf is attached to wall hook rails or a hook wall, which makes it particularly stable. The size of the shelf is 600 mm x 320 mm x 234 mm.



For 6 pair of surgical shoes

STORAGE OF MEDICAL EQUIPMENT



Shelf for suture materials

The sturdy wall rail rack is suitable for storing suture material in commercially available small packs. The frame is made of high-quality electrolytically polished and burr-free stainless steel. With a weight of 2.23 kg, it can be easily mounted on wall hook rails or hook trolleys. The shelf measures 604 mm x 138 mm x 371 mm.



Shelf for sutures

Wall hook rails

The wall hook rails are made of high-quality, hygienic stainless steel. The rails consist of a tubular construction made of square tube with plastic caps and welded-on hooks to which sterile goods baskets and other items can be attached. Threaded bolts ensure potential equalisation. The load capacity per hook is 30 kg.

- Modular dimension: 350 mm
- Weight: 1.452 kg
- Width: 43 mm
- Depth: 40 mm
- Height: 1750 mm



For attaching stainless steel racks and sterile goods baskets



For the storage of suture materials

Storage unit for suture material

The stainless steel tray is available in 2 different versions and can store and prepare either up to 10 or up to 20 commercially available small packs of suture materials. The construction is made of high-quality, electrolytically polished and burr-free stainless steel. The housing is closed with an open back and can be attached to wall hook rails or hook trolleys.

05

IV-STAND PREMIUM CARE

Infusion stand for intensive care

The Premium Care 608111 (I-PRE002) Infusion Stand by provita medical ensures efficient infusion care by securely attaching infusion bottles and bags.

This mobile infusion stand is always ready for use at the right time and in the right place. Thanks to the use of high-quality materials, the infusion stand is characterized by exceptional durability.

- Material: Stainless steel
- Bottle Holder: Stainless steel, for screw-in
- Number of hooks 4
- Maximum length/height: 2,350
- Minimum length/height: 1,500
- Inner tube diameter: Ø 18 mm
- Outer tube diameter: Ø 25 mm
- Length of outer tube: 1,200
- Base leg profile: Ø 25 mm
- Base centre piece: aluminium, massive
- Base diameter (mm): Ø 630 mm
- Castors: Twin castors
- Total load capacity (kg): 13
- Load capacity per system (kg): 8
- Load capacity per hook (kg): 2



provita[®]
medical



AREA OF APPLICATION

The outer tube offers enough space to attach various devices at a userfriendly operating height



TECHNOLOGY

All plastic parts are lightfast
Stainless steel tubes according to DIN EN 10217-7



SAFETY

The base legs are sealed with plastic plugs (no risk of injury)

Low risk of pinching when retracting and extending the IV-pole thanks to the built-in safety distance

Cylindrical and polished base legs reduce the surface area for dirt and germs to settle

No risk of injury thanks to the rounded shape of the bottle hooks

The geometry of the hooks prevents the infusion



ECONOMY

Compact packaging allows for low-cost shipping

Material ultrasonic and eddy current tested (according to EN 10246-9/3)

The integrated pull-out limiter prevents the adjustable tubes from separating

Safety bottle cross according to DIN ISO 15375

Welded stainless steel castor pins reduce the risk of rusting and improve the mechanical and hygienic

06

PERFORMANCE SURGICAL PUMP

Surgical suction Ardo Master & Senator

Reliable, powerful and quiet

Extraction devices have to do one thing above all: they support you reliably in your work. Ardo surgical suction deliver consistently high suction power and are extremely quiet. This allows you to work in a more focussed manner, reduces stress levels and your instructions during the operation are heard immediately. Our devices are also intuitive to operate, safe and very durable. Both devices are versatile and can be used in clinics and surgeries. The difference between Ardo Master and Ardo Senator lies in their suction power:

Ardo Master: suction capacity 50 l/min,
vacuum down to -95 kPa / -713 mmHg

Examples of Master indications:

- Surgery
- Orthopaedics
- Liposuction
- Dental / oral surgery
- Veterinary medicine
- General secretion suction

Ardo Senator: suction capacity 30 l/min,
vacuum down to -95 kPa / -713 mmHg

Examples of Senator indications:

- Endoscopy
- Gynaecology and vacuum extraction
- Ear, nose and throat
- Emergency suctioning
- General secretion suctioning



Ardo Master
.....



Ardo Senator
.....

06

HOSPITAL BREAST PUMPS



Bellis, the first mobile hospital breast pump

Ardo Bellis, the personal pump for the NICU

Ardo Bellis is the first mobile breast pump with a rechargeable battery for use in hospitals, making it easier to follow the guidelines. The low price makes it possible to purchase a breast pump for each NICU bed, so that every mother has a personal breast pump for herself during her hospitalisation.

- User-friendly thanks to storage of the entire individual pumping process (times and settings)
- Power Pumping function enables one-hour interval pumping at the touch of a button (pump pauses automatically and reminds you to continue pumping)
- Integrated rechargeable battery for up to eight pumping sessions
- Compact, lightweight pump body (620 g)

- Easy-to-use 2-phase breast pump with stimulation and pumping mode
- Gentle and efficient pumping thanks to customised settings in both phases

Carum hospital breast pump

Ardo Carum, the high-performance hospital breast pump sets standards in terms of hygiene, safety and user-friendliness.

- Closed system with hygiene barrier
- Smooth housing that is easy to wipe and disinfect (no rotary switches, no hard-to-clean areas)
- Large display with indication of the pumping time, dimmable
- Fully automatic stimulation and pumping mode
- „Sensitive programme“ for painful nipples
- Double pumps without vacuum loss thanks to double piston technology
- Manual control (vacuum / cycle) possible
- Particularly quiet pumping



Carum hospital breast pump

Bellis, the mobile breast pump



07

DOUBLE WASTE COLLECTOR STAINLESS STEEL



Mobile waste collector

The waste collector offers the option of integrating 2 bin liners at the same time. The pedal mechanism allows waste to be disposed of more quickly, making the work of hospital staff much easier.

The frame of the waste collector is made of stainless steel, with a plastic base tray (PW20) and 4 solid rubber castors (Ø 75 mm). The overall dimensions of the waste collector are approx. 670 x 495 x 950 mm. Hinged lids in different colours can also be ordered.



Matching lids available
in 8 different colours

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HOSPITAL PROJECTS ALL OVER THE WORLD

As an international supplier for healthcare facilities, we support you from planning to completion.

The fact that we are present in many countries or with strong partners, allows us to act flexibly, instruct you in device configuration and deliver quick results.



OUR NETWORK ACENDIS AND ITS PARTNERS

ACENDIS

GENERAL OVERVIEW FOR A BETTER WORKFLOW

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