ACCESSORIES
FOR SURGERY TABLES FROM BRUMABA
For an efficient medical treatment, you need SURGERY DEVICES you can rely on at all times. This is why SURGERY TABLES FROM BRUMABA are conceived down to the finest details, and why they are so very FLEXIBLE in adjustment, making them ideal for ALL SURGICAL APPLICATIONS. We manufacture all load-bearing parts from STAINLESS STEEL, and all padding is seamlessly covered for OPTIMAL HYGIENE. So that you do not need to perform any unnecessary hand movements during a treatment, we make sure that each part is as USER-FRIENDLY and also as LIGHT as possible. Because the physician should not have to adapt himself to his material, but rather the material to its user, each accessory guarantees MAXIMUM ERGONOMICS.

Quality is no coincidence. All our products are made with this principle in mind.
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MOUNTING AND ADJUSTMENT MECHANISMS FOR BRUMABA ACCESSORIES

Our surgery tables stand for flexibility without compromise. This is why we have been designing, developing and testing for many years. With the brumaba mounting bracket, there is now a perfect solution for the uncomplicated use of accessories, which can then be positioned accurately down to the millimetre by means of a swivel joint or ball-and-socket hinge.
The brumaba mounting bracket is our multi-talent: It connects the necessary accessory parts securely with the assembly rail on the table frame. Four stainless steel precision pins hold each part absolutely firmly in place. The pins are tapered at the lower end, which ensures maximum torsional stiffness, even with a high tensile or pressure load. Of course, the screw handle made of matt-finished stainless steel is a perfect fit in the hand. We recommend that you have several mounting brackets in stock, depending on requirements and the number of accessories used.

**BRACKET MOUNTING**

01 The bracket is loosely attached to the mounting rail with just one movement.

02 A few turns of the screw handle are sufficient to lock the bracket into place, at first loosely.

03 Now, the required accessory can be pushed in.

04 Further turning of the screw handle will fasten the part tightly to the assembly rail.
Wherever accessories need to be preset at an angle or tilted during surgery, the brumaba swivel joint is used. It stands out through its extremely precise finish and user-friendly one-handed operation. All you need to do to release the catch is to lift the slip coupling on the finger grips with the index and middle finger. When the coupling is “pulled back”, the component can be moved in both directions. If you let go of the coupling, the joint engages at the corresponding position. Like all movable accessories, the swivel joint is also made of hygienic and solid stainless steel.

The accessory is put into the slot provided for it in the mounting bracket.

Pulling slightly on the slip coupling unlocks the swivel joint. It can now be tilted in both directions.

When releasing the slip coupling, the joint clicks into the next position.

Because of the smooth design of the joint, there is no danger of knocking it on the side.
For accessories that need to be moved seamlessly in all directions before or during treatment, the brumaba ball-and-socket hinge is used. This is made entirely of stainless steel and is designed for convenient one-handed operation. With a clamping lever, the joint is released in an instant, and can immediately be freely moved. When the accessory is in its correct position, the lever is effortlessly pushed upwards, locking the ball into place. Minor adjustments are possible using the locking lever.

01
Press the lever downwards, slightly twist the sleeve – this will undo the locking of the ball-and-socket hinge.

02
The hinge can now be moved freely in all directions.

03
By pulling it downwards slightly, the locking lever with the catch mechanism inside is released. Small adjustments are possible when the ball is semi-tightened.
HORSESHOE-SHAPED HEAD REST

The horseshoe-shaped headrest is one of the most important features of our surgery tables. Thanks to the clamping ball-and-socket hinge and height adjustment, the patient’s head can be positioned exactly. With its super-soft, hygienically sealed padding, the horseshoe-shaped headrest provides maximum patient comfort even for lengthy procedures.

- secure locking through clamping ball-and-socket hinge
- ergonomic shape and high-quality padding

Padding dimensions:
L: 250 mm - W: 240 mm - H: 110 mm

Clamping piece height:
65 mm

HORSESHOE-SHAPED HEAD REST SMALL

The small horseshoe-shaped head rest has a smaller upper radius, so that the patient’s head does not sink into it as far. It is used whenever the doctor requires access to ears, jaw or cheeks of his patient – but also for children, for example.

- clamping ball-and-socket hinge for adjustment in all directions
- special shape and size to keep ears free
- especially suited for the ENT sector

Padding dimensions:
L: 200 mm - W: 210 mm - H: 80 mm

Clamping piece height:
65 mm
HORSESHOE-SHAPED FACE REST

The horseshoe-shaped face rest supports the patient’s head with soft padding and a large opening for the patient to breathe freely, as he lies on his stomach.

- movable in all directions thanks to clamping ball-and-socket hinge
- large opening for nose, mouth and anaesthesia tube
- soft covering and padding

Padding dimensions:
L: 240 mm - W: 200 mm - H: 70 mm

Clamping piece height: 65 mm

HORSESHOE-SHAPED HEADREST FOR SHOULDER ARTHROSCOPY

For free access to the shoulder area, we have designed the special horseshoe-shaped headrest that is attached at the side. In combination with the asymmetrical backrest extension (Art. No. Z1.021) the patient can be positioned with all the advantages of the horseshoe-shaped headrest. It can be attached on both sides of the surgery table using a hook clamp.

- comfortable positioning for all procedures in the shoulders area
- clamping ball-and-socket hinge for individual adjustment

Padding dimensions:
L: 200 mm - W: 210 mm - H: 80 mm

Clamping piece height: 65 mm

HORSESHOE-SHAPED HEADREST RESTRAINT

If a sedated or awake patient has to keep his head still – for example with surgery in the shoulder area – the head fixation belt made of elastic silicone is essential.

- soft material prevents pressure sores
- especially hygienic as it can be disinfected
- user-friendly, individually adjustable button fastener

Belt size:
L: 900 - W: 50 mm
HEAD PLATES

HEAD PLATE

To make the head positioning especially variable, the head plate can be used, adjustable in all directions thanks to the ball-and-socket hinge. When the patient is lying on his side, the head plate also ensures the ergonomically important height compensation in the shoulder area. Many surgeons also appreciate the head plate as a support for the wrist for surgery close to the face.

- can be tilted seamlessly on all sides thanks to the clamping ball-and-socket hinge
- soft and hygienically padded
- height adjustment

Padding dimensions:
L: 400 mm - W: 300 mm - H: 50 mm

Clamping piece height:
110 mm

HEAD PLATE SMALL

The small head plate enables the operator to get very close up. He can turn the patient’s head in all directions. This model also offers a height adjustment for the “real” side position.

- lockable ball-and-socket hinge
- soft, hygienic cover
- perfect in combination with the microsurgery ring as a hand support

Padding dimensions:
L: 320 mm - W: 240 mm - H: 50 mm

Clamping piece height:
110 mm
Microsurgery Ring

For highly precise, often lengthy surgery in the head area, a steady hand is needed. The height-adjustable microsurgery ring “borders” the horseshoe-shaped headrest or head plate, providing a comfortable lower arm support for the surgeon.

- Comfortable padding and ergonomically correct, relaxed arm position
- Ideal for surgical procedures with microscope
- Can be individually angled with the ball-and-socket hinge

Padding dimensions:
- L: 270 mm - W: 435 mm - H: 40 mm

Padding width: 50 mm

Height adjustable from 210 mm – 290 mm

Hair Transplant Support

The soft padded hair transplant support provides optimal access to all of the upper and back head area. It is locked in the recess of the head section and is height-adjustable.

- Comfortable, hygienically disinfectable padding
- Follows the contours of the patient’s neck ergonomically

Padding dimensions: Ø 90 mm, length 230 mm
This padded extension of the back section by 15 cm enables the shoulders of very large patients to be correctly positioned.

- Soft, hygienically disinfecatable padding
- Quick assembly

Padding dimensions:
L: 420 mm - W: 150 mm - H: 50 mm

Back section extension wide for GENIUS:
Art No. Z1.184

BACK SECTION EXTENSIONS
If a patient is rather small, or a radical extension of the patient surface is not required for other reasons, the narrow back section extension is usually sufficient.

- soft, hygienically disinfectable padding
- quick assembly

**Padding dimensions:**
L: 420 mm - W: 100 mm - H: 50 mm

Back section extension narrow for GENIUS:
Art No. Z1.183

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**BACK SECTION EXTENSION FOR SHOULDER ARTHROSCOPY**

The asymmetrical extension of the back section creates the required free space for all surgical procedures in the shoulder area (beach chair position). It can be used, together with the shoulder arthroscopy horseshoe-shaped headrest (Art. No. Z1.154), optionally for surgery on the left or right side.

- soft, hygienically disinfectable padding
- stable and easy-to-handle coupling mechanism
- quick assembly

**Padding dimensions:**
L: 270 mm - W: 150 mm - H: 50 mm
This padded armrest, foldable at several positions, can be used as a side restriction, as well as an arm support for a wide variety of surgical procedures. Thanks to two ball-and-socket hinges, it can take up any angle and bracing. A sophisticated adjustment mechanism with a cam lever ensures rapid adjustment and locking. The soft padding can be removed for cleaning by means of a snap lock, the edges of the armrest are fitted with unbreakable plastic as an impact protection.

- rapid adjustability through cam lever
- removable padding for simple cleaning

**Padding dimensions:**
- L: 490 mm - W: 140 mm - H: 40 mm
Particularly for breast surgery, the so-called “cross position” of the patient is normal. The longer additional armrests reduce pressure loads in the upper arm area. This model is also equipped with two ball-and-socket hinges and the intelligent cam lever.

- soft padding, removable with snap lock
- ergonomically correct arm positioning in “cross position”

Padding dimensions:
L: 690 mm - W: 140 mm - H: 40 mm
The arm support is used if the arm needs to be prevented from falling off the table, if the arm needs to be held higher for minor surgical interventions, or if the table needs to be widened slightly for very heavy patients. It is almost flush with the table, is height-adjustable and is equipped, like the "large" armrests, with a removable padding, an impact protection plate and a restraint.

- The "small" alternative to the armrest
- Quick table widening for the treatment of heavier patients
- Soft padding, removable for cleaning with snap lock

Padding dimensions:
L: 400 mm - W: 140 mm - H: 150 mm
Height-adjustable from 60 mm - 110 mm
This space-saving safety padding is attached to the side of the table and restrains the arm and upper body of the patient. For relocating patients, it is folded down in the swivel joint with one hand movement.

- folds away fast with swivel joint
- removable, soft padding
- silicone belt for additional arm restraint

Padding dimensions:
- L: 240 mm - W: 135 mm - H: 40 mm

can be rotated 360°
For the ergonomically correct position of the patient arm, we have designed this padded and radiolucent work table. It can be variably adjusted using the ball-and-socket hinge, and through the recess inwards enables the surgeon to move close to the patient. Using a special bracket, it is attached directly on the surgery table, whereby supporting legs are not necessary.

- maximum leg clearance for surgeon and assistants also from the front
- radiolucent
- can be expanded with telescopic support (Art. No. Z1.089) for large loads

Padding dimensions:
660 mm - W: 400 mm

**TELESCOPIC SUPPORTS FOR HAND TABLE**
For heavy loads or movement loads, the telescopic support stabilises the hand table.

Height-adjustability of support:
570 mm - 1030 mm
If absolute steadiness is required when standing – such as for microsurgery on the hand –, we recommend this extra-large work table. With light padding, a cutout for better access inside and of course adjustable in the swivel joint, this is the first choice for working on the patient in a relaxed manner. The 3-point support ensures optimal steadiness when standing, and the size of the table allows a comfortable working position for surgeon and assistants.

- adjustable in all directions thanks to ball-and-socket hinge
- with special brackets to attach to the surgery table

**HAND SURGERY TABLE WITH 2 TELESCOPIC SUPPORTS**

**ART NO. Z1.036**

**Suitable for:**
- Focus
- Promus
- Varius
- Genius

**Assembly/Adjustment with:**
- Mounting bracket p. 05
- Star handle assembly/adjustment with: A1.036
- Ball-and-socket hinge p. 07

**Padding dimensions:**
- L: 800 mm - W: 500 mm

Telescopic supports height-adjustable 690 mm - 1110 mm
Simple to adjust, soft padded and ergonomically-shaped leg holder for outpatient diagnosis or surgery in the gynaecology field. The angle and height adjustment is made via a clamping ball-and-socket hinge. The catch is released with one movement, the holder is put in the desired position and re-anchored. Through the padding with rounded edges which can be hygienically disinfected, pressure sores are avoided and the elastic silicone belt restrains the legs without causing tension.

- "three-dimensional" mobility
- easy to handle by just one person
- wide range of positioning possibilities

Padding dimensions:
L: 220 mm - W: 330 mm - H: 90 mm

Restraining belt size:
L: 650 mm - W: 50 mm

Length adjustability:
130 mm
For a safe and especially comfortable legs up position, we recommend the leg holder with padded insert. It reliably supports the leg weight of patients up to approximately 160 kg. Thanks to the “floating” position of the padded insert, which surrounds the foot, pressure sores are effectively avoided. Even when the leg is already restrained, a length, height and angle adjustment is possible at all times using clamping ball-and-socket hinges and telescopic technology.

- with supported one-handed operation up to 160 kg
- fast individual setting of height and angle through ball-and-socket hinge and telescopic rail
- high-tech foam padding insert for maximum lying comfort

Length adjustment: 400 mm

With mounting adapter and attachment brackets

For extremely obese patients (weighing up to 330 kg), we recommend our heavy load leg holder:

Art No. Z1.197
Leg holder set “special” for heavy loads, with supported one-handed operation up to 363 kg
If no tourniquet is required during a knee operation, a padding of viscoelastic foam can be inserted for more lying comfort. This reduces pressure sores which could arise during the operation, for example if diabetic patients have to lie still for a long time.

- Comfortable padding material which can be hygienically disinfected
- Suitable for the knee arthroscopic surgery leg support for use on the left and right leg

**Dimensions:**
- L: 750 mm - W: 140 mm
- Padding thickness: 25 mm

**ARTIFICIAL PADDING INSERT FOR ARTHROSCOPIC SURGERY LEG SUPPORT**
MAYFIELD EXTENSIONS

MAYFIELD EXTENSION FRONT END

With its modular system, this external holder provides a secure holding for a neurosurgical head support (2 units necessary). It is attached by means of mounting brackets.

- Constructed of robust stainless steel
- Locking of pushed in head support with screws

MAYFIELD-EXTENSION FRONT END WITH CROSSBARS

In contrast to the external mounting that can be adjusted in width, the crossbars here mean that the width is fixed.

- Very stable model with high torsional stiffness
- Fast assembly through the modular system with locking screws

Distance between bars:
170 mm
Bar Ø: 20 mm
ANAESTHESIA SCREEN ROD AND ANAESTHESIOLOGY TUBE HOLDERS

ANAESTHESIOLOGY SCREEN ROD UNIVERSAL

Functional stainless steel bracket for all common surgical drape systems in surgery. Length and height can be adjusted with a telescopic system, the angle with a clamping ball-and-socket hinge. If necessary, a hook can take up the infusion bottle.

- indispensable for contamination-free work
- in addition suitable for hanging infusion bottles

Dimensions:
- Width: 680 mm - 1260 mm (extended)
- Height: 440 mm - 720 mm

ART NO.
Z1.015

SUITABLE FOR:
- FOCUS
- PREMIUS
- VARIOUS
- GENIUS

ASSEMBLY/ADJUSTMENT WITH:
- STAR HANDLE
- BALL SOCKET HINGE
- MOUNTING BRACKET P. 05
- WALL SUCCESSION HINGE P. 07
Flexible swan neck shaped system with tube clips in two sizes. Despite its low weight and simple flexibility, the system provides stable support for anaesthesia tubes during surgery. Can be adjusted to any new situation in the operating theatre with just one hand movement.

- clips suitable for the two most common tube sizes
- attached using mounting brackets
- for tube diameters of 6 mm and 18 mm

**Dimensions:**
Length: 900 mm

This swan neck shaped system is extremely flexible and holds all tube variants during surgery. The "brumaba crown" as the end piece offers recesses in all standard diameters – similar to the "Ulmer Rad". It is easy to attach, using assembly brackets.

- suitable for all tube diameters
- put into any position with just one hand movement

**Dimensions:**
Length: 450 mm + crown
For surgery in the prone position, the lying patient can hold onto these stainless steel handles beneath the head section. It is wide enough for both hands and its inclination can be adjusted with one movement.

- quick assembly using mounting brackets
- pleasant diameter of bar to hold onto

**Dimensions:**
Width 260 mm
For stable positioning of the patient on his side for surgery to the back, posterior or flank, this support, as soft as it is robust, is used dorsally or ventrally. The clamping ball-and-socket hinge allows a seamless adjustment of the inclination, depending on requirements.

- comfortable large-scale padding, which can be hygienically disinfected
- assembled on edge of surgery table

**Padding dimensions:**
W: 180 mm - L: 300 mm
Padding thickness: 50 mm

**Optional:**
Lateral positioning support deep Art. No.: Z1.110

If, during a surgical procedure on the patient’s back, specific points need to be supported, the smaller padded dorsal support is the right accessory for relaxed work. The support prevents the patient from slipping or falling off the surgery table when lying on his side. The angle is set using a precise cogging.

- space-saving
- individual setting thanks to ball-and-socket hinge

**Padding dimensions:**
L: 240 mm - W: 140 mm
Padding thickness: 40 mm

**Height adjustability:**
120 mm
JOINT SUPPORT
For surgery on the foot or shin, this joint support holds the leg comfortably in an angled position. It supports the patient’s hollow of the knee at the desired height. In addition, the angle can be adjusted with the ball-and-socket hinge for optimal ergonomics.

- Soft padding, which can be hygienically disinfected
- Can be mounted on attached foot sections or separate standing plate

Justable Height: 380 - 480 mm
Padding length: 230 mm Ø 90 mm

Calf Support
The soft cushioned, height-adjustable calf support with rounded edges puts the calf in the right position for all surgical procedures on the leg.

- Quick assembly and adjustment
- Hygienically disinfectable padding

Padding dimensions:
L: 180 mm - W: 300 mm - H: 55 mm
This cylindrical padding with clamping ball-and-socket hinge is ideal for supporting the armpit. Thanks to the hinge, it can be adjusted in all directions.

- attached to the head end of the surgery table
- extra-soft padding, which can be hygienically disinfected

Dimensions:
- Overall height: 380 mm
- Padding length: 230 mm Ø 90 mm

ARMPIT SUPPORT AND LATERAL POSITIONING SUPPORT (VENTRAL)

This cylindrical padding provides specific support to the armpit or – for example in the Trendelenburg position – to the back or stomach. With its great softness, it reduces pressure sores and takes up any position required.

- rapid fastening using mounting bracket
- extremely flexible in use

Dimensions:
- Overall height: 370 mm
- Padding length: 230 mm Ø 90 mm
SUPPORTS

Surgical Support

For lengthy surgical procedures, this adjustable lower arm support helps the surgeon in guiding his instruments and ensures an ergonomically correct working posture. Two ball-and-socket hinges enable height and angle to be set with just a few hand movements.

- adjustable with 2 ball-and-socket hinges
- soft padding, which can be hygienically disinfected
- fast and stable mounting possible on any part of the table

Padding dimensions:
- L: 240 mm - W: 135 mm - H: 40 mm
- Total length 450 mm

Handle Adjustable

The patient can hold on to this padded handle when lying in a dorsal position. For better access from the side, it can be folded down with one movement.

- stable attachment using mounting bracket
- ideal diameter for holding

Padding dimensions:
- Padding width: 220 mm Ø: 55 mm
**KNEE-ELBOW SUPPORTS**

These soft-cushioned knee supports are used to comfortably position the patient in the knee–elbow position (2 units required). They are attached to the folded down leg section of the surgery table by means of the mounting bracket and their angle can be adjusted.

- soft padding, which can be hygienically disinfected
- contoured shape for safe lying without risk of slipping off the surgery table

**Dimensions:**
Shell sizes: W: 230 mm - H: 320 mm  
Mechanics: W: 300 mm - L: 450 mm

**STANDING PLATE**

This standing plate is used for surgery that needs the patient in a standing or semi-standing position (Anti-Trendelenburg position). It is mounted on the foot end when the surgery table is set vertically, and reliably prevent the patient from slipping off the table.

- soft cushioning for good standing comfort
- quick fastening using mounting bracket

**Dimensions:**
Padding dimensions: W: 180 mm - L: 300 mm  
Mechanics: W: 250 mm - L: 410 mm
**PROTECTION FROM FALLING OUT**

### SIDE GUARD

With this table boundary, you effectively prevent the patient from falling off the surgery table, for example during transport.

- stable construction of stainless steel
- assembly using mounting bracket

**Dimensions:**
Sizes: W: 350 mm - H: 310 mm

### SIDE GUARD, FOLDABLE

The foldable side guard is an advantage whenever the patient needs to be relocated or – after surgery – has to get up on his own.

- manufactured in stainless steel
- can be folded down in the hinge with one simple movement

**Dimensions:**
Sizes: W: 350 mm - H: 310 mm
**BODY BELT**

The body belt is used to restrain the patient. The soft, slightly expandable silicone material reduces the pressure load in the stomach region.

- Includes mounting gliders
- Can be opened and closed quickly with a button system

**Dimensions:**
L: 1440 mm - W: 80 mm

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**EXTERNAL MOUNTINGS**

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**EXTERNAL SIDE MOUNTING**

In shoulder arthroscopy, the patient’s head is placed to the side on a separate horseshoe-shaped headrest (Art. No. Z1.043), which is fastened with this external side mounting. The ball-and-socket hinge allows an individual adjustment of the headrest for maximum patient comfort.

- Fixed firmly to any head section
EXTERNAL MOUNTINGS

EXTERNAL MOUNTINGS (FOR X-RAY)

External mounting for attaching the horseshoe-shaped headrest to the foot end of the VARIUS. Because of the divided standing plate of this table model, the repositioning allows the upper body to be X-rayed as well.

- fast assembly using mounting bracket
- stable construction of stainless steel

Length adjustment:
150 mm with horseshoe-shaped headrest

Max. patient weight with inverse construction: 300 kg

If the head or the entire spinal column are to be X-rayed (e.g. intraoperatively), this is possible with the fully radiolucent external mounting. It is attached at the foot end.

- rectangular, very soft padding with rounded edges, which can be disinfected

Max. patient weight with inverse construction: 300 kg
The remote control to adjust the surgery table should always be kept close by. At the top end of the flexible swan neck shaped system, there is a magnet to hold the remote control, and this always brings the control panel to the desired position.

- fast, individual positioning of the remote control
- attachment using the mounting bracket

Swan neck length:
300 mm  Suitable for HFB types 3 & 4

This short, tiltable mounting bracket holds the remote control directly on the lower edge of the operating table, to save space.

- remote control close to hand without being in the way
- magnetic holding plate

Suitable for HFB types 3 & 4

If you prefer to attach the remote control to the infusion stand, this is the right model for you.

- stable holder for quick mounting on the infusion stand
- magnetic holding plate

This plate of magnetic stainless steel is ideal for quickly storing away the remote control. With this, the remote control can stick to the table housing, the edge of the table or any other position you choose.

- quickly attached with the two-sided adhesive tape supplied
- the shape is adjusted to that of the remote control for brumaba tables

Suitable for HFB types 3 & 4
TRANSPORT HANDLES

If the transport handles do not have to be folded away, you can decide on this fixed variation. The handles are fastened to the foot or head end with mounting brackets and are immediately ready for use to comfortably change the position of the surgery table.

- non-slip rubber covering on the handle surfaces
- stable build of disinfectable stainless steel

TRANSPORT HANDLES FOLDAWAY

Our surgery tables can be moved comfortably and precisely with the transport handles, which are quickly mounted. The rubber-covered handle surface prevents slipping, even if you have wet hands. This handle model can be folded down to save space, for example if the patient is relocated over the foot end.

- made of stainless steel, can be hygienically disinfected
- fast bracket mounting to foot or head end
You need these handles for our GENIUS table model.

- Robust manufacture of stainless steel

**TRANSPORT HANDLES GENIUS**

**PAPER TOWEL HOLDER**

Hygiene takes precedence! With the paper towel holder, you always have a disposable cover for your operating table. The fleece can be rolled out very easily from the holder, and does not tear.

- Convenient rolling out and safe storage the paper towel near the table
- Can also be used for special size rolls; please mention this when ordering!

**Dimensions:**

W: 560 mm - H: 210 mm

Paper towel rolls up to a max. width of 520 mm can be used

**ART NO. Z1.159**

SUITABLE FOR: 

NANUS

ASSEMBLY/ADJUSTMENT WITH:

SPECIAL CLAMP

**ART NO. Z1.051**

SUITABLE FOR:

FOCUS PRIMUS GENIUS

ASSEMBLY/ADJUSTMENT WITH:

MOUNTING BRACKET P. 05
INFUSION STAND

This infusion stand with four hooks for infusion bottles or bags is attached to the head end of the table with mounting brackets. With its single-hand height adjustment and clamping ball-and-socket hinge, it can be quickly adjusted, e.g. when the table height is altered.

- made of hygienic stainless steel
- quick mounting, left or right

Dimensions:
Height: 1110 - 1680 mm

With 4 hooks, Max. permissible load: 2 kg per hook

INFUSION STAND TILTABLE

An especially stable model, this four-hook infusion stand is mounted tight to the table column, so that it does not move up and down when the patient surface is adjusted. Lateral tilting is possible with the swivel joint.

- fast bracket mounting to the column of the surgery table
- independent of the height level of the patient surface

Dimensions:
Height 1110 - 1680 mm

With 4 hooks, Max. permissible load: 2 kg per hook
The mobile infusion stand with one-handed height adjustment and four hooks means maximum independence for the patient. It can be placed next to the surgery table, or be pushed along when walking. The five smoothly running steering castors, the stable stainless steel design and the solid base ensure that it is tip-proof.

- castors optionally available with brakes

**Dimensions:**
- Total length: 1330 - 2130 mm
- With 4 hooks Max. permissible load: 2 kg per hook

This variant of the infusion stand has an additional clamp to attach an instrument table. The stainless steel tray is available separately (Art. No. E.001088) and is attached to the coupling mechanism on the clamp.

- Hight adjustable

With 4 hooks Max. permissible load: 2 kg per hook
This height-adjustable instrument table is suitable for permanent mounting to the surgery table. It has a tilting and swivelling plate, and remains in the same position even when the patient surface is adjusted, since it is attached directly to the table column. The gas spring, open on the top side, prevents collisions with patients if the table is accidentally moved upwards.

- made of V4A stainless steel for maximum hygiene
- raised edge to hold instruments safely

**Dimensions:**
- Plate size 400 x 600 mm
- Height adjustable from 360 mm - 630 mm above level of table
- Plate 360° tiltable
- Arm 180° tiltable
With this mobile instrument table, you always have your surgical tools close to hand. The table is made of stable, hygienic V4A stainless steel, and is height-adjustable and tiltable via gas spring.

- slightly raised edge to safely place instruments
- three high-quality castors on solid base
- with central brake

**Dimensions:**
- Height: 960 mm - 1230 mm
- Plate size: 400 mm x 600 mm
- Plate: 360° tiltable

**Mounting Adapter 25 x 10 mm**

For mounting accessories of other manufacturers (e.g. Ulmer-Rad), we recommend these mounting adapters. It accurately replaces the standard side rail systems at the places where they are needed.

- stable stainless steel design
- attached with mounting brackets

**Dimensions:**
- L: 200 mm - W: 25 mm - H: 10 mm

**Optional:**
- Mounting adapter 30 mm x 10 mm (special)
- Art. No.: Z1.047a
- Dimensions:
  - L: 200 mm - W: 30 mm - H: 10 mm
HALF ROLL PADDING LARGE

We recommend this half roll padding for patients with hollow backs or to support the knees when the patient is lying on his back. Since one side is flat, it cannot roll away, and the soft material ensures the best lying comfort.

- hygienically sealed cover
- versatile use

Padding dimensions:
L: 555 mm - W: 210 mm - H: 120 mm

LORDOSIS SUPPORT PADDING

This lordosis padding is perfectly suited to support the lower back area and for bedsore prevention. It consists of viscoelastic foam and is covered seamlessly for optimal hygiene.

- low height, exactly fitting the lower back of an average person
- can also be used as a support in the prone position or as a low pillow

Padding dimensions:
L: 400 mm - W: 210 mm - H: 60 mm
HALF ROLL PADDING SMALL

the small half roll padding covers the need for slight lying support. It is suitable for lying in the dorsal or prone position.

- soft material and hygienic, seamless cover
- comfortable shape for various purposes

Padding dimensions:
L: 400 mm - W: 140 mm - H: 70 mm

STOMACH POSITIONING PADDING

In the prone position, the soft, two-part stomach positioning padding can achieve valuable relief in the abdominal area. The trapeze shape allows the padding to be pushed under the patient as he is already lying, and effectively supports the stomach.

- anti-slip lower side
- hygienically sealed cover

Padding dimensions:
L: 220 mm - W: 300 mm  Max. depth 110 mm
For lengthy surgical procedures or patients with a high risk of bedsores, the viscoelastic surgery mattress protects from dangerous pressure sores. This is especially important with the use of local anaesthetics, so that the half-sedated patient does not move unnecessarily.

- covers the entire patient surface
- extremely soft “memory foam”

Padding dimensions:
L: 1660 mm - W: 570 mm - H: 40 mm
SURGERY BED DRAPE

For maximum hygiene, taking care of the padding and reduced cleaning costs, we recommend the use of a watertight disposable surgery bed drape during surgery. Thanks to the "horseshoe-shaped headrest bag" at the top end, the cloth with the pleasant paper covering cannot slip downwards.

- clear reduction in cleaning times after surgery
- is quickly covered and disposed of

Dimensions:
L: 2000 mm - W: 720 mm
Packaging unit: 150 pieces Colour: white.

Optional:
Packaging unit: 600 pieces Art. No.: Z1.143

PROTECTIVE PLASTIC COVER FOR FOOT SECTION

It is not always possible to have the patient take off his shoes for the treatment or examination. For such cases, we recommend the protective plastic cover for the foot section. It is fastened to the quick-release catches of the removable padding with eyelets.

- maximum hygiene through ease of cleaning and possibility of complete disinfection
- also available: Protective plastic for two-part foot section VARUS Z1.148, protective plastic for foot section GENIUS Z1.158.
For very large patients, the regular patient surface of a surgery table is usually not sufficient. This softly padded and simple to attach foot section extension gives surgeon and patient an extra 15 cm space at the foot end of the table.

- suitable for all brumaba models with single-part leg section
- also as a hand support for surgery at the foot end

Dimensions:
W: 150 mm - H: 430 mm
The leg plates extended by 30 cm enlarge the patient surface when the patient’s legs are in a spread out position, such as in gynaecology, in the lithotomy position, or simply for large patients. Because the table is longer, the patient can also slide further down so that his pelvis is in the radiolucent area.

- Soft padding with hygienically sealed cover
- Fully radiolucent for models with divided foot section

Padding dimensions:
L: 800 mm - W: 270 mm - H: 50 mm

If its divided leg plates are replaced with the single-part leg plate, the brumaba VARIUS turns into the perfect X-ray table. In the X-ray exposure, it shows no artefacts apart from the stainless steel supports right on the outside. If the plate is replaced with an external mounting (Art. No. Z1.173) and horseshoe-shaped headrest (Art. No. Z1.043), it is also possible to make X-ray exposures of the chest on the leg plate.

- Soft padding and with hygienically sealed cover

Padding dimensions:
L: 500 mm - W: 555 mm - H: 50 mm

The extra-long VARIUS leg plate is suitable for very large patients or for more flexible X-raying of the chest without using the horseshoe-shaped headrest. In this case, the patient must be positioned with his head towards the foot section.

- Comfortable padding and hygienically covered
- Angle adjustable thanks to swivel joint
- Easy to attach with mounting bracket

Padding dimensions:
L: 800 mm - W: 555 mm - H: 50 mm
COLLECTING CONTAINERS

**GYNAECOLOGICAL BOWL**

Used in gynaecology, this collecting container made of stainless steel belongs to the "VARIUS" table model. It is attached to the foot end using mounting brackets and can be hygienically disinfected after use.

- can also be used as a tray for instruments
- made of high-quality V4A stainless steel

**Dimensions:**
- L: 325 mm - W: 175 mm - H: 70 mm

**UROLOGICAL COLLECTING BOWL**

The comfortable solution for all urological treatments with rinsing procedures on the "VARIUS" table model. The stainless steel collecting container has a sieve insert, water outlet, and an intelligent drawer system to save space when not in use. The V shape that opens out upwards also provides optimal spray protection in the thigh area for the treating doctor.

- made of hygienic V2A stainless steel
- with sieve insert for the diagnosis of extracted tissue

**Dimensions:**
- With tube L: 1 m
- With sieve 130 mm x 150 mm

**Dimensions bowl:**
- L: 330 mm - W: 270 mm - H: 150 mm
- Capacity: 5 l
FOOT CONTROL

As a control element away from the table, the foot control enables contamination-free work on brumaba tables. All settings can be made by the surgeon himself at the push of a button, his hands remain sterile. The memory function in particular notably reduces strain on surgeon and assistants. Even lifting and moving the controls can be done by foot, using the lifting lever (see picture).

- running all eight memory programmes
- positioning e.g. on the standing plate of the surgery table

Dimensions:
L: 250 mm - W: 170 mm - H: 190 mm
Weight: 4.25 kg

ART NO.
Z1.185

FOOT CONTROL

FOOT CONTROL
We highly recommend that you purchase a second battery pack to be able to operate your brumaba surgery table at all times independently of the mains supply. Under normal load, the Panasonic 24V lead-acid gel battery pack runs for approx. 1 week.

- suitable for all battery-operated brumaba models
- rechargeable at the wall socket or on the charger trolley

**Technical data:**
- Rated voltage: 24V DC
- Capacity: 20 Ah

**Dimensions:**
- L: 185 mm - W: 162 mm - H: 178 mm

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**Battery Pack 24V**

On this stable trolley with four smooth castors, you can transport up to two battery packs for your brumaba surgery tables – and at the same time charge them at the closest mains socket, since there is room to hang the battery charger on the side of the trolley.

- no more carrying heavy objects, but quick transfer from trolley to surgery table when changing batteries
- stable build

**Dimensions:**
- L: 300 mm - W: 450 mm - H: 800 mm

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**Battery Pack Transport Trolley**

**Suitable for:**
- Primus
- Varus

**ART NO.**
- Z1.175

**Battery Pack and Charger**

**Suitable for:**
- Focus
- Primus
- Varus

**ART NO.**
- Z1.017

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This powerful battery charger is intended for wall installation. A completely discharged 24V battery pack can be fully charged again overnight (approx. 12 h).

- must be mounted close to a power socket
- space-saving, but still powerful model

Technical data:
Rated voltage: 230V AC
Rated frequency: 50 Hz
Rated current: 1A max.
Current consumption: 0.1 A

Dimensions:
L: 220 mm - W: 200 mm - H: 110 mm

Most brumaba accessories are mounted with the patented mounting bracket (see page 5). We recommend that you always have several free brackets to be able to quickly customise "your" brumaba table to your needs during surgery. For the standard support 10 mm.

The large version of the brumaba mounting bracket is used for the following accessories:
- arthroscopy leg holder
- hand table
- hand surgery table It is also suitable for clamp-fastening accessory parts with a normal flange.

**MOUNTING BRACKETS**
ACCESSORIES STORAGE

Space can be saved by storing up to 8 accessories on this mobile stand, always close to hand. The parts are simply pushed into the slots provided with their plug connection. On the optional tray (diameter: 620 mm) of the stand, there is space for small parts, such as mounting brackets or restraining belts.

- five high-quality castors for trouble-free pushing
- stable stainless steel design

Dimensions:
- Height: 1080 mm
- Base: 620 mm

Optional:
Tray for accessories. Ø Plate: 620 mm

ACCESSORIES COLUMN
ACCESSORIES TROLLEY

More space for accessories in this well-designed, tip-proof accessories trolley made of stainless steel. It is attached with 15 included mounting gliders on three rails. Small parts will not get lost on the tray.

- Four high-quality castors for ease of transport also for heavy loads
- Additional mounting gliders available individually on request (Art. No. Z1.161)
- Additional extensions for hand surgery table and arthroscopic surgery leg support

Dimensions:
L: 730 mm - W: 550 mm - H: 1000 mm
Rail length: 725 mm

WALL MOUNTING RAIL

Up to 5 accessories can be stored on this wall assembly rail, saving space. The gliders included serve as holders.

- Fast attachment to any wall with screws
- High-quality stainless steel design
- Additional mounting gliders available individually on request (Art. No. Z1.161)

Dimensions:
Length: 100 cm
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