

**AESTHETIC
PLASTIC SURGERY
AND DERMATOLOGY**



DESIGNED, ENGINEERED AND MANUFACTURED SINCE 1980 
MADE IN GERMANY

English



THE **BRUSTMANN** FAMILY

BRUMABA, established in 1980, is a family business in its second generation, which develops, manufactures and distributes operating tables, operating chairs as well as patient transporters and suitable accessories for specialist wards in hospitals, clinics and medical practices throughout the world.



BRUMABA core expertise: **Specialized mobile operating tables**

BRUMABA is your competent partner and consultant for all aspects of ergonomics and positioning in the field of operating tables. We offer our customers products designed for specialized fields. This catalogue contains suitable operating tables, operating chairs and accessories for your individual operating table system for plastic and aesthetic surgery and dermatology, for inpatient or outpatient applications.



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Operating tables



Operating stools/chairs



Patient transport chair & wake-up bed

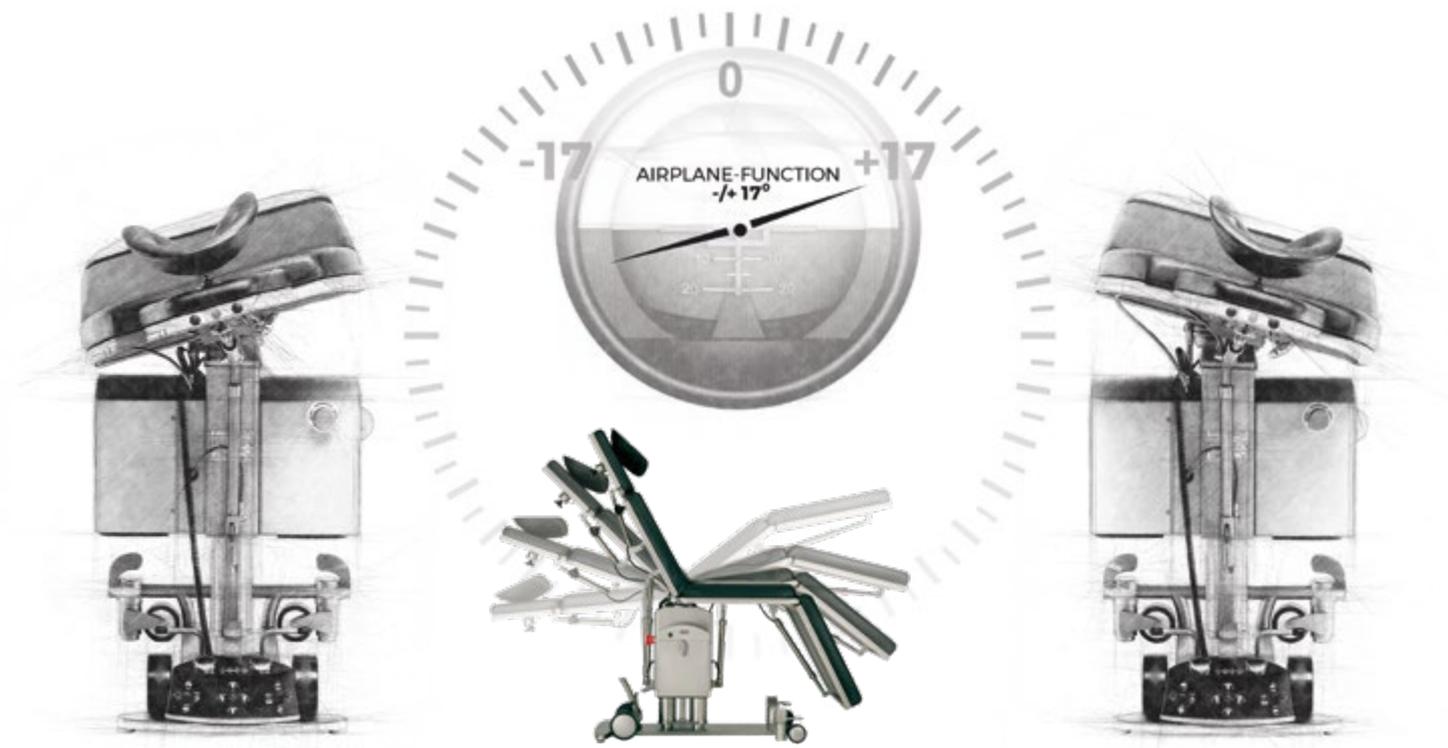


Accessories

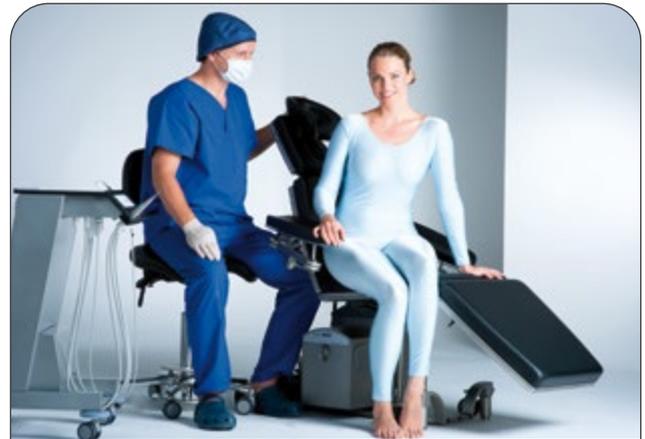


MOBILITY

and working ergonomics



Fatigue-free surgery



Relaxed patients

The dual telescopic column allows you to always work at exactly the right height, whether in a standing or seated position. With the unique lateral tilting feature (airplane function), you consistently move your surgical field into an optimal ergonomic position and prevent long-term damage to both neck and back. In addition, the lateral tilting feature makes it easier for your staff to reposition the patient. The particularly streamlined design of the tables, combined with optimum legroom, allows unhindered access and an optimum surgical distance to the patient, even when working in a seated position.

A particularly low access height provides the patient with easy access to the operating table. Viscoelastic padding on the table prevents the occurrence of pressure points, and the four adjustable (five in the case of VARIUS) lying surfaces allow the operating tables to be optimally adjusted to the patient anatomically and physiologically, thus reducing contact pressure. The comfortable lying position helps to relax the muscles and breathing of your patients and keeps blood circulation stable.



Maneuverable chassis

BRUMABA operating tables are extremely maneuverable – even at maximum load. This saves time and money. When preparing the patient on the operating table during the induction process, and when discharging the patient to the recovery room following surgery or for cleaning afterwards. Rotating surgical procedures can be performed with high cost-efficiency.

Highest flexibility

Thanks to our mobile operating tables you are not tied to existing infrastructures or costly new installations. You can design your working environment flexibly, while enjoying all the benefits of an economically viable solution.



Long lasting batteries

With BRUMABA operating tables you enjoy complete wireless freedom. The tables can be operated independently of the power supply and enable you to design your OR infrastructure with extreme flexibility. One charge per week at full OR operation (150 cycles) is usually sufficient. By using a replacement battery, you can achieve smooth non-stop operation. Further benefit: No tangled cables and therefore high operational and work safety for staff and patients.



Reliable quality

Downtimes in surgery are annoying and expensive. With BRUMABA operating tables you have a product you can rely on. Manufactured in Germany, BRUMABA tables are a robust and reliable working tool that will last for many years to come. Premium materials such as stainless steel provide for the necessary robustness. Our hydraulics are known for their sustained smoothness of operation and long service life. Most of our operating tables are – when serviced regularly – still in daily continuous operation even after more than 15 or 20 years of use. Even maximum loads caused by extremely heavy patients or non-stop operation over many years are easily handled by our tables.

OPERATING TABLE VARIUS



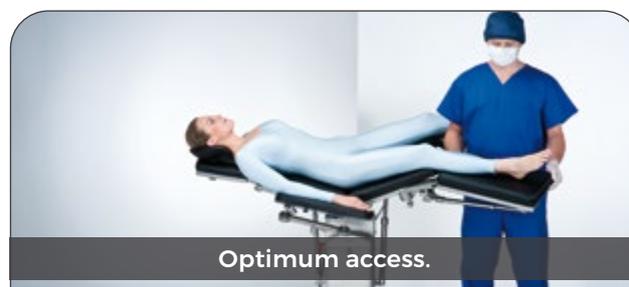
The VARIUS is a highly versatile all-round operating table that caters to all your needs. The divided leg plates and the lateral tilting function enable optimal access to the patient at all times. In standing or seated positions. From head to foot.

Equipment features

- ▮ Massive stainless steel construction
- ▮ Dual telescopic column 620 to 1,050 mm
- ▮ Lateral tilting function (airplane function)
- ▮ Manual remote control
- ▮ Memory function with 8 programs
- ▮ Divided leg plates
- ▮ Telescopic head section with horseshoe-shaped headrest
- ▮ Back section extension for length adjustment
- ▮ Radiolucent
- ▮ 300 kg maximum patient weight

TECHNICAL DATA

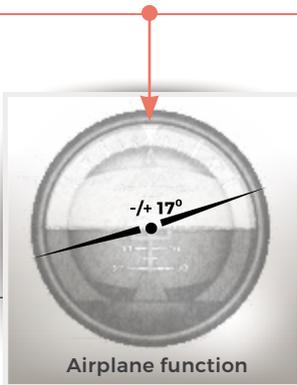
| | |
|--------------------------------------|------------------------------|
| Total length | 1,770 mm - 1,940 mm |
| Total width | 555 mm |
| Net weight | 207 kg |
| Max. Table load | 300 kg |
| Height without padding | 555 - 985 mm |
| | + 65 mm viscoelastic padding |
| Exposition of the divided foot plate | 45° each |
| Axial tilting angle | -17° to +17° |



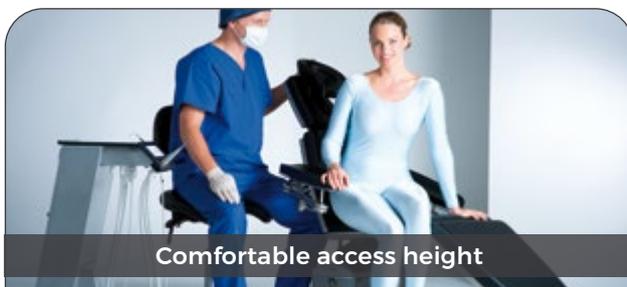
Performing surgery every day with the highest degree of concentration exerts a strain on the entire body. The lateral tilting feature allows you to set the surgical field in an ergonomically correct position and prevents long-term damage to the neck and back. During patient repositioning, the lateral tilting function reduces effort and facilitates the procedure.



OPERATING TABLE PRIMUS



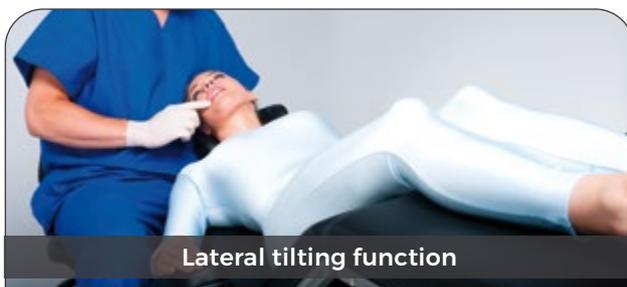
This table's special 17° lateral tilting feature and extreme height adjustment enables you to work in a seated or standing position without straining your back. Its particularly low access height allows the patient to get onto the table comfortably.



Comfortable access height



Back-friendly working position



Lateral tilting function

Equipment features

- Massive stainless steel construction
- Telescopic column 530 to 960 mm
- Lateral tilting function (airplane function)
- Manual remote control
- Memory function with 8 programs
- Telescopic head section with horseshoe-shaped headrest
- Back section extension for length adjustment
- 300 kg maximum patient weight

TECHNICAL DATA

| | |
|------------------------|------------------------------|
| Total length | 1,770 mm - 1,940 mm |
| Total width | 555 mm |
| Net weight | 185 kg |
| Max. Table load | 300 kg |
| Height without padding | 465 - 895 mm |
| | + 65 mm viscoelastic padding |
| Axial tilting angle | -17° to +17° |

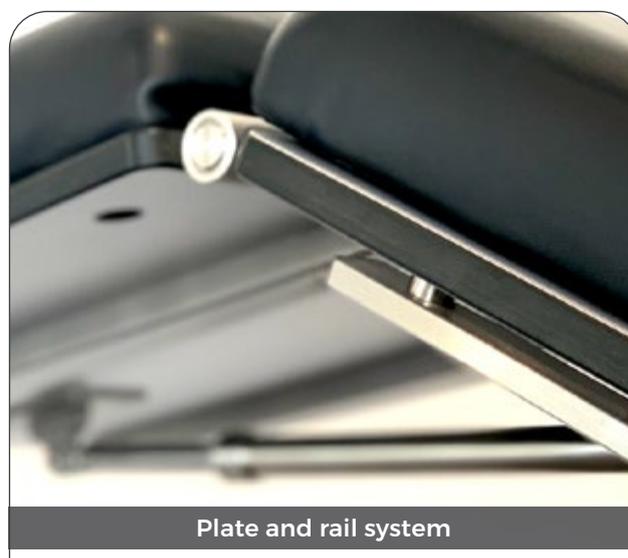
OPERATING TABLE GENIUS



This is the table of choice if you do not need lateral tilting and do not require a complete stainless steel construction. By using high-quality alternative materials, the GENIUS offers premium quality at an excellent price-performance ratio. Nevertheless, you can still benefit from stainless steel for load-bearing elements and the low-maintenance BRUMABA technology.

Equipment features

- ▮ HPL plate support structure
- ▮ Telescopic column GENIUS 4.0 ST from 590 to 880 mm
- ▮ Dual telescopic column GENIUS 4.0 DT from 530 to 960 mm (optional)
- ▮ Telescopic head section with horseshoe-shaped headrest
- ▮ Manual remote control
- ▮ Memory function with 8 programs
- ▮ Back section extension for length adjustment
- ▮ 250 kg maximum patient weight



TECHNICAL DATA

Genius 4.0 DT

| | |
|------------------------|------------------------------|
| Total length | 530 mm - 960 mm |
| Total width | 565 mm |
| Net weight | DTA: 170 kg DTN: 150 kg |
| Max. table load | 250 kg |
| Height without padding | 465 - 895 mm |
| | + 65 mm viscoelastic padding |

Genius 4.0 ST

| | |
|------------------------|------------------------------|
| Total length | 590 mm - 880 mm |
| Total width | 565 mm |
| Net weight | STA: 150 kg STN: 130 kg |
| Max. table load | 250 kg |
| Height without padding | 525 - 815 mm |
| | + 65 mm viscoelastic padding |

OPERATING TABLE VENUS



With its ergonomically shaped, 8 cm thick viscoelastic padding, our VENUS operating table offers exceptional lying comfort even during lengthy treatment times. Your patients will “feel like on cloud nine”. A large number of individually coordinated accessories provides for an extraordinarily versatile use.



Equipment features

- ▮ Telescopic column of 630 - 910/1,060 mm
- ▮ Interconnected head and back section
- ▮ Manual remote control
- ▮ Memory function with 8 programs
- ▮ Extra thick, viscoelastic padding
- ▮ Nose slit for prone position
- ▮ Neck roll for supine position
- ▮ Mounting rail set (optional)
- ▮ Individually configurable according to requirements (see page 11)

Venus DT

| | |
|------------------------|------------------------------|
| Total length | 1.963 mm |
| Total width | 660 mm |
| Net weight | DTA: 145 kg DTN: 165 kg |
| Max. table load | 250 kg |
| Height without padding | 550 - 980 mm |
| | + 80 mm viscoelastic padding |

Venus ST

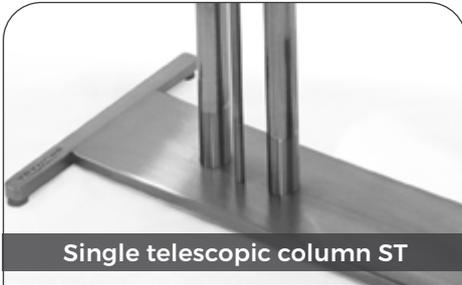
| | |
|------------------------|------------------------------|
| Total length | 1,963 mm |
| Total width | 660 mm |
| Net weight | STN: 125 kg STA: 145 kg |
| Max. table load | 250 kg |
| Height without padding | 550 - 830 mm |
| | + 80 mm viscoelastic padding |

TECHNICAL DATA

Individual CONFIGURATION

Do you operate in a standing or seated position?

Our lifting column height adjustment provides custom setting options.



Single telescopic column ST

ST = In the standard version with GENIUS and VENUS
DT = In the standard version with VARIUS and PRIMUS



Dual telescopic column DT

Do you work in a stationary position or need unlimited mobility?

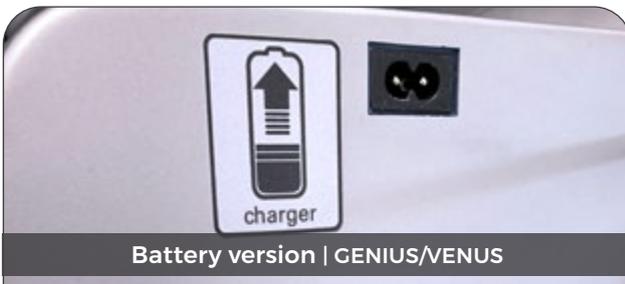
Various solutions can be configured, from the mains-operated version with fixed base plate to the integrated charging system with highly flexible 5-wheel drive swivel castor chassis.



Integrated charging system | VARIUS/PRIMUS

Integrated charging system:

Recharge your operating table once a week simply by directly plugging in a cable. You no longer need to change the battery every week and you do not need any additional storage space for the external charging station and the replacement battery.



Battery version | GENIUS/VENUS

Battery version

For the mains-independent operation of your operating table. Up to 2 weeks of normal operation without recharging.



Integrated charging system | VARIUS/PRIMUS

Rechargeable battery system

with external charging station:

Replacement battery for smooth non-stop operation, especially suited for large operations with changing OR staff, to ensure additional operational safety.



Mains-operated version | All operating tables

Mains-operated version 110-230 V

For stationary applications, mains operation is ideal for connecting the table directly to a power outlet.

Your BRUMABA operating table. According to your specific needs.



Fixed base plate

Fixed base plate

The fixed base plate is ideal for stationary operation. Extremely stable and slim design for optimum legroom.



2-GUIDE-DRIVE

2-GUIDE DRIVE

The lever undercarriage is particularly practical when extra legroom is required at the headboard. The lever undercarriage on one side and the swivel castor undercarriage on the other side provides maximum stability. The rollers are easy to clean by lifting the table. (Fig.: at the top PRIMUS, at the bottom GENIUS)

2 directional guide rollers with lever chassis, 2 swivel castors, lift-brake system



4-EASY-DRIVE

4-EASY-DRIVE

Turn and rotate your operating table in all directions. Thanks to the intelligent directional control, long corridors and targeted driving are made possible. The lift-brake system provides the operating table with a particularly high level of stability when the brakes are applied.

4 smooth-running swivel castors with intelligent directional control and lift-brake system



5-WHEEL-DRIVE

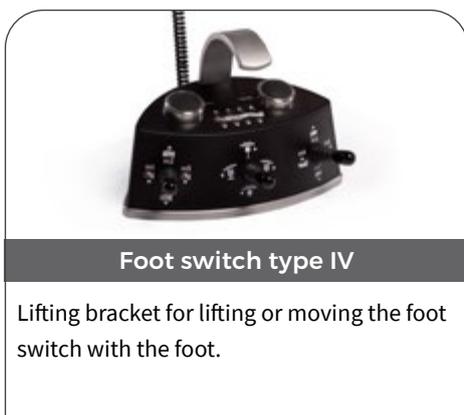
5-WHEEL-DRIVE

Central directional control for precise and easy driving like on rails, especially in long corridors and tight curves. The engageable 5th wheel reduces the total weight of the table by 50 kg. This makes the table even easier to move.

4 easy-running swivel castors with engageable 5th wheel

You need free hands at all times?

With the intuitively operated foot switch and matching accessories, you can fully focus on the operation and adjust the operating table in "sterile condition".



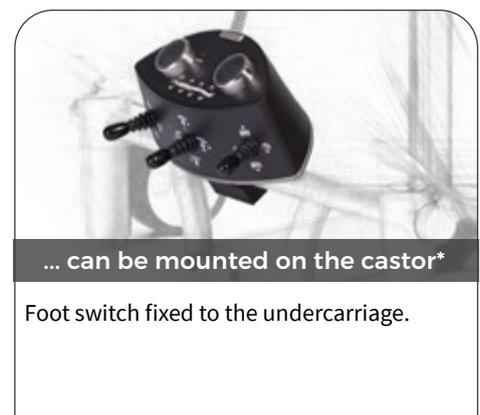
Foot switch type IV

Lifting bracket for lifting or moving the foot switch with the foot.



Platform*

For positioning the foot switch on the undercarriage.



... can be mounted on the castor*

Foot switch fixed to the undercarriage.

* Each for foot switch type IV

ACCESSORIES

For the fields of aesthetic plastic surgery and dermatology, we supply a wide range of coordinated, specialist accessories for the extension and customization of your special operating table system.



Head rest | large Art. no.: Z1.003
| small Art. no.: Z1.109



Horseshoe-shaped headrest
| large Art. no.: Z1.109



Horseshoe-shaped headrest small
| Art. no.: Z1.043A



Head restraint strap
| Art. no.: Z1.189



Hair transplant support
| Art. no.: Z1.032



Neck pad, viscoelastic
| Art. no.: Z1.250



Microsurgery ring
| Art. no.: Z1.240



Arm support OR, with restraining strap
| Art. no.: Z1.001



Side arm support with fixation strap
| Art. no.: Z1.002



Hand table with mounting bracket Special "XL"
| Art. no.: Z1.037



Hand table telescopic support, single
| Art. no.: Z1.089



Hand operating table with two telescopic supports
| Art. no.: Z1.036



Lateral positioning support, reverse Trendelenburg
| Art. no.: Z1.110



Lateral positioning support, dorsal
| Art. no.: Z1.152



Abdominal strap, divided
| Art. no.: Z1.241



Abdominal strap, silicone
| Art. no.: Z1.112



Leg holder, OR
| Art. no.: Z1.087



Mounting adapter, with 90° deflection for leg holder OR
| Art. no.: X.000089



Leg holder, with 2 ball joints
| Art. no.: X.000126



Verticalizer 1 pair
| Art. no.: Z1.057 (only VARIUS)



Lordosis support pad
| Art. no.: Z1.140



Semi roll | large Art. no.: Z1.101
| small Art. no.: Z1.100



Prone position pad, trapezoidal (1 piece)
| Art. no.: Z1.098



Surgery cover, viscoelastic
| Art. no.: Z1.171



Back section extension wide
Art. no.: Z1.005 | OR and Z1.184 | GENIUS



Lateral extension/foot section extension narrow
Art. no.: Z1.267
PRIMUS / VARIUS, Z1.291 GENIUS



Leg plate closed, extended / VARIUS
| Art. no.: Z1.169



Leg plates, extended 1 pair
| Art. no.: Z1.020



Height: 960-1230 mm

Plate sizes:
400 x 600 mm or
500 x 700 mm

INSTRUMENT TRAY MOBILE

Experience the proven
BRUMABA quality for yourself



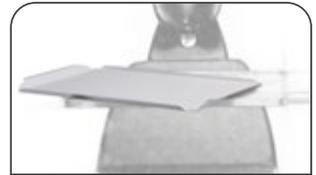
Anesthesia tube holder
| Art. no.: Z1.049



**Anesthesia tube holder with
remote control holder** | Art. no.: X.000046



Instrument tray, on the column
| Art. no.: Z1.275



**Aluminium tray, for instrument
tray** | Art. no.: Z1.245



Anesthesia frame, universal
| Art. no.: Z1.015



Infusion stand, with ball joint
| Art. no.: Z1.038



**Infusion stand, on the column
pivotable** | Art. no.: Z1.277



**Infusion stand, on the
instrument tray** | Art. no.: Z1.280



**Remote control holder, on the
infusion stand** | Art. no.: Z1.243



Remote control holder, flexible
| Art. no.: Z1.149



Remote control holder, short
| Art. no.: Z1.026



Holding bracket, VENUS
| Art. no.: Z1.297



Mounting clamp | Art. no.: Z1.004
| XL Art. no.: Z1.088



**Mounting rail, head section
250 mm (GENIUS)** | Art. no.: Z1.151



EasyCover, Disposal bed covers
| Art.Nr.: Z1.138



Paper towel holder
| Art. no.: Z1.051



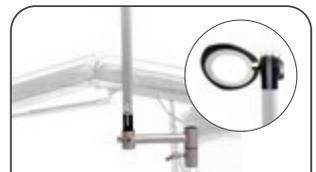
**Protective foil for foot section
(PRIMUS / GENIUS)** | Art. no.: Z1.223



**Protective foil for two-part foot
section (VATIUS)** | Art. no.: Z1.148A



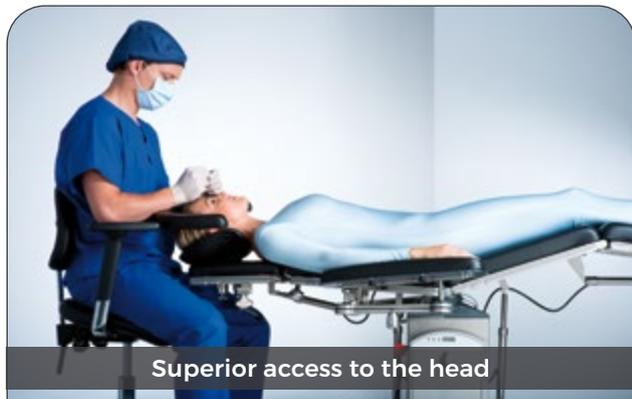
Service kit | Art. no.: Z1.305



**Magnifying lamp with swivel
arm** | Art. no.: Z1.217



POSITIONING EXAMPLES



Patient transporter **CADDY**



The CADDY has established itself in the field of laser treatments and cosmetic procedures, but also as a transporter or wake-up bed. Its slim and high-quality build and modern design make it an indispensable tool. It can be individually adapted to your specific needs with a wide range of accessories and color options.

Equipment features

- ▮ Robust frame made of solid stainless steel
- ▮ Proper patient positioning in one product: Chair position, reclining position, chaise longue position and Trendelenburg position
- ▮ Automatic adjustment of armrests to the lying position, can also be folded up if required
- ▮ Featuring two solid steering handles on the upper edge of the backrest for effortless, selective steering maneuvers.
- ▮ Comfortable padding in contemporary design and hygienic finish
- ▮ Physiologically favorable lying surface
- ▮ Shapely, particularly smooth-running, steering-braked wheels



Relaxation position



Shock position



Chaise longue

- ▶ **Steering handles:**
You can reach the desired position easily by means of slight rotation and targeted pressure.
- ▶ **Neck padding:**
Easy to move by applying gentle pressure.
- ▶ **Padding:**
Comfortable shape and a high degree of hygiene, due to its seamless and washable design. Available in 30 colours.
- ▶ **Armrests:**
Automatically adjust to the lying position and can be folded up.
- ▶ **Lying surface:**
Anatomically shaped positioning surfaces in a friendly wood look highlight the excellent lying quality.
- ▶ **Wheels:**
Shapely wheels allow easy and targeted driving (with steering brakes).
- ▶ **Frame:**
Made of solid stainless steel.

Chair, stretcher, transporter and wake-up bed

The Caddy is the perfect all-rounder in clinic and practice! It enables safe and comfortable positioning and transport.

Wood look:



Light-colored veneer



Dark-colored veneer

CADDY accessories



Position lever | Art. no.: C1.XX.13



Guide rollers frontal
| Art. no.: C1.02.XX



Armrests padded (1 pair)
| Art. no.: Z1.069



Armrest padding with ball joint
(1 pair) | Art. no.: Z1.070



Side table small | Art. no.: Z1.073



Side table large | Art. no.: Z1.074



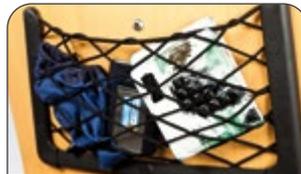
Fall out protection side (1 pair)
| Art. no.: Z1.077



Abdominal strap
| Art. no.: Z1.078



Protective foil for foot section
| Art. no.: Z1.114



Mesh bag | Art. no.: Z1.071



Infusion stand | Art. no.: Z1.068



Paper towel holder
| Art. no.: Z1.174



Cover viscoelastic | Art. no.: Z1.177



Document compartment
| Art. no.: Z1.067

CADDY Padding colors Page 23

OR CHAIR BALANCE



BALANCE

with height adjustment
by foot release



BALANCE B*

with height adjustment
by foot release
and brake

BALANCE PLUS



BALANCE PLUS

with height adjustment
by foot release



BALANCE PLUS B*

with height adjustment
by foot release
and brake

Achieve your perfect sitting position. Maintain a healthy back. Maintain sterility and adjust your height easily with the foot release. High-quality components turn the BALANCE into your reliable work tool.

Equipment features

- ! Flexible height adjustment from 480 to 680 mm
- ! Patented seat shape with comfortably adjustable seat inclination
- ! Adjustable back section with lordosis support
- ! High-quality comfort undercarriage with brakeable, antistatic wheels and hygienically closed, enlarged rollers
- ! Easy to use foot release for adjusting the seat height without loss of sterility

Optional

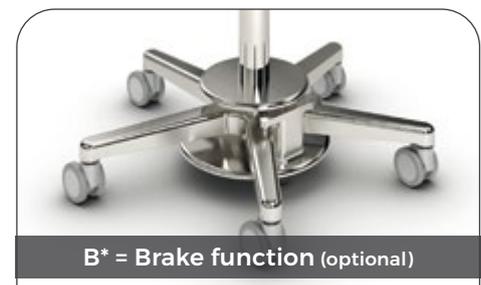
- ! Column elevation 100 mm
- ! Brake function



Wide range of seat settings



Back-friendly



B* = Brake function (optional)

COMFORT SWING

COMFORT SWING F/B*
with height adjustment by
foot release and brake

COMFORT SWING F*
with height adjustment by
foot release

COMFORT SWING H*
with height adjustment by
hand release

OPERATING STOOLS COMFORT

COMFORT F/B*
with height adjustment by
foot release and brake

COMFORT F*
with height adjustment by
foot release

COMFORT H*
with height adjustment by
hand release



The simply designed and effortlessly operated work stool provides invaluable service in the office and operating room. A comfortable and solid seat.



Equipment features

- Flexible height adjustment from 540 to 725 mm (COMFORT H) or from 510 to 710 mm (COMFORT F, F/B)
- Undercarriage with large, closed, antistatic and therefore hygienic castors

Optional

- Column elevation 100 mm
- Brake function
- Comfort Swing System

OPERATING TABLE SYSTEM CUSTOMERS

Benefits



Based on practical experience for clinical use

BRUMABA has always cultivated strong relationships with its customers from various medical fields and is always open to suggestions to optimize its products. This active dialog ensures the development of practice-oriented solutions that make everyday surgery processes more efficient and ergonomic for both surgeon as well as the patient.

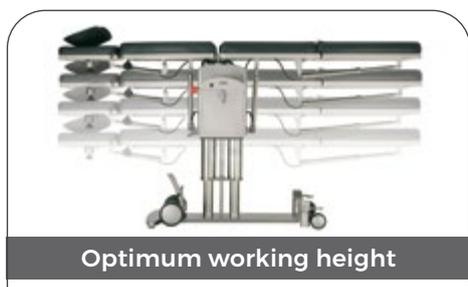


Horseshoe-shaped headrest (VARIUS, PRIMUS, GENIUS)

Thanks to its 3-dimensional adjustability (ball joint, length and height adjustment), the specially designed horseshoe-shaped headrest enables safe, stable and precisely defined positioning of the head. Positioned in such a comfortable manner, your patients are always comfortable and relaxed.

Telescopic head section (VARIUS, PRIMUS, GENIUS)

The dual telescopic head section is a patented core element of the BRUMABA operating table system. The slim design and flexible adjustment enable optimum positioning of the patient's head. The special head section adapts virtually automatically in length and position to accommodate the patient and your desired working position, providing excellent access to the patient.



Dual telescopic column

The patented dual telescopic column adjusts the working height of the VARIUS from 620 to 1,050 mm and the PRIMUS from 530 mm to 960 mm (optional for GENIUS, VENUS). The adjustment of the working height level enables virtually any surgical intervention, both in seated and standing positions. Achieving an extremely low sitting position makes it much easier to get in and out of the chair, especially for very small patients.

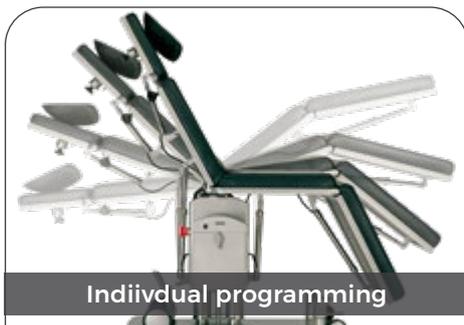


Usability | Manual operation

It serves to adjust your BRUMABA operating table. All four lying surfaces, the lateral tilting function (VARIUS and PRIMUS), the height level and all 8 memory positions can be operated and called up at the touch of a button. Manual operation is included in the standard configuration of all tables.



Excellent operability



Individual programming

Memory function

The integrated memory function allows the individual programming of 8 different positionings. They can be called up at the touch of a button via the manual control. Recurring or complicated positionings are often saved. The patient is moved from the sitting position to the desired operative position at the push of a button with hardly any effort.

Padding and hygiene

The high-frequency welded and seamless comfort padding (8 cm thick for VENUS) ensures adequate hygiene and necessary cleanliness in the operating area. The patented quick-release fastener ensures effortless removal of the padding parts by means of a "click system", thus enabling quick and easy cleaning of the padding and frame.



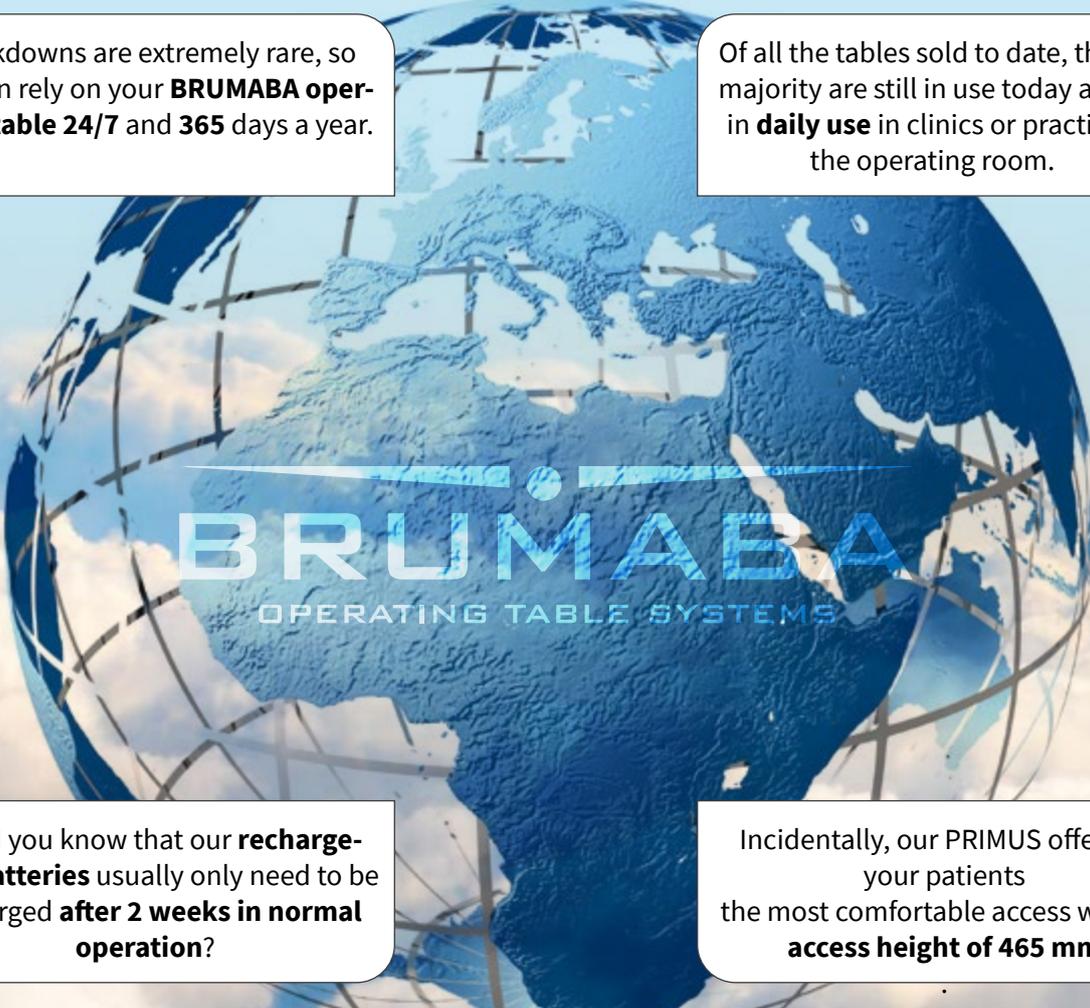
Fast cleaning

FACTS and figures

Since its establishment in **1980**, BRUMABA has **sold** more than **10,000 operating tables** in over **80 countries**.

Breakdowns are extremely rare, so you can rely on your **BRUMABA operating table 24/7** and **365** days a year.

Of all the tables sold to date, the vast majority are still in use today and are in **daily use** in clinics or practices in the operating room.



BRUMABA
OPERATING TABLE SYSTEMS

Did you know that our **rechargeable batteries** usually only need to be recharged **after 2 weeks in normal operation?**

Incidentally, our PRIMUS offers your patients the most comfortable access with an **access height of 465 mm**

The slim design of our tables provides **lasting protection for your back**. And thanks to the unique lateral tilting function from **-17° to +17°** of our VARIUS and PRIMUS models, you have excellent access to the patient.

SELECTION PADDING



Our new color range with 35 color variations.

| | | | | | | | |
|--|---|---|--|--|---|--|---|
|  All viscoelastic padding |  206-227 light rose |  206-231 steel grey |  206-213 light grey |  206-230 pastel sand |  206-218 foggy grey |  206-228 ivory | |
|  206-229 shadow white |  206-212 white |  206-226 beige-grey |  206-237 teal dark blue |  206-211 royal blue |  206-210 alpine blue |  206-221 florida turquoise |  206-235 clear turquoise |
|  206-234 ice crystal blue |  206-233 ice water green |  206-208 dark teal |  206-209 urban green |  206-236 lime green |  206-222 summer green |  206-220 light saffron orange |  206-202 bamboo brown |
|  206-200 butter white |  206-201 almond beige |  206-203 bitter orange |  206-204 madeira brown |  206-206 night brown |  206-223 plane brown |  206-205 rosewood brown |  206-232 dark grey |
|  206-224 dusk grey |  206-214 black |  206-207 crimson red |  206-225 emperor cherry red |  56001 black antistatic | <p>ELECTRICALLY CONDUCTIVE This padding complies with all necessary standards for use in the operating room.</p> | | |



BRUMABA
OPERATING TABLE SYSTEMS



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ADDRESS

BRUMABA GmbH & Co. KG
Bürgermeister-Graf-Ring 17
82538 Geretsried | Germany



TELEPHONE & FAX

Tel: +49 (0) 8171 / 2672 - 0
Fax: +49 (0) 8171 / 2672 - 10

ONLINE

E-mail: info@brumaba.de
Web: www.brumaba.de