



## **General Catalog** **Dental / Maxillofacial**

Oral surgery / Dental surgery / Implantology /  
OMS / Endodontology / Periodontology / ENT

# Welcome to BRUMABA

## Reliable quality for your health

**BRUMABA is a family-run company that specializes in the development and production of ergonomic operating tables, chairs and stools: By developing high-quality, innovative products, we aim to improve the health and well-being of healthcare professionals and patients around the world.**

Our OR tables, chairs and stools are the perfect partner for ophthalmologists, ensuring smooth and cost-effective surgical procedures. With our products, surgeons can work relaxed and efficiently while providing optimal care and comfort for their patients.

The principle of our work is sustainability: BRUMABA products have been manufactured in our Bavarian homeland since 1980. The use of high-quality materials and reliable technology provide a proven long service life of the products.

Experience our leading edge in ergonomics, comfort and efficiency for yourself.

Reliability that counts.

Stability that lasts.

BRUMABA - your partner in quality.



Operating table  
**GENIUS**

MADE IN GERMANY



SINCE 1980



Operating chair  
**BALANCE**  
**ADVANCE SLIM**



Operating table  
**PRIMUS**

# No more back pain!

## The right position for every procedure

Surgeons often face a common issue of performing operations in places that are hard to reach, leading to unergonomic working postures. As a result, both the surgeons and their patients may experience back and neck pain. Is it worth enduring this discomfort until your well-deserved retirement?

Say goodbye to discomfort with BRUMABA operating tables! Our tables can be customized to fit your preferred operating position and individual body dimensions, as well as those of your patient.

### Highlights

- Achieve ergonomic comfort during surgery by easily adjusting and tilting our operating tables to suit your preferred working position. Our tables are designed to adapt to your posture, ensuring that you can work comfortably and efficiently.
- Revolutionize the way you perform surgeries with our PRIMUS operating table's innovative airplane function, allowing you to tilt the table laterally and work with unparalleled precision and comfort. This feature is a game-changer for many complex procedures, and enables you to work with ease and accuracy for extended periods of time.
- Prioritize your health and that of your team with our range of operating chairs and accessories, specifically designed to minimize physical strain during surgery and assisting.





Convenient access



Operating while standing



Lower jaw position



Upper jaw position



Working with microscope

# BRUMABA operating tables

Highest quality. Ergonomic. Comfortable.

With the PRIMUS and the GENIUS, BRUMABA has developed two operating tables to tackle the specific challenges of surgery.

## The standout features of BRUMABA operating tables

- The slim design provides optimal access and generous legroom, ensuring that surgeries can be performed with precision and comfort
- The tables boast an impressive battery life of 1 - 2 weeks per charge, making them incredibly reliable for long surgical procedures
- The maximum capacity of 250 - 300 kg / 550 - 660 lbs and back section extension make the tables suitable for any patient, regardless of their size or medical needs
- Time-saving memory function that allows up to 8 frequently used lying positions to be saved, streamlining the surgical process and reducing overall procedure time
- Enjoy a long-lasting product life with our low-maintenance technology
- Our tables are made in Germany with high-quality, durable stainless steel construction for superior stability and longevity
- Get started right away with our operating tables - no costly or time-consuming setup required





### **Intraoperatively adjustable headrest**

Our operating tables feature a three-dimensionally adjustable headrest with a carbon structure, ensuring stable and comfortable positioning of the patient's head.

- The headrest is patented and automatically adjusts with shifts in position and weight
- The head position can be adjusted at any time, providing flexibility and precision during procedures
- The patient's head is gently supported by the headrest, which mimics the sensation of two hands cradling the head, ensuring optimal positioning throughout the surgery

# Operating table **PRIMUS**

## A unique operating experience

### Standout features

- The airplane function enables perfect ergonomic positioning with longitudinal axis tilting
- Our three-dimensionally adjustable headrest elevates your surgical precision and comfort
- Crafted from high-quality stainless steel, ensuring stability and durability "Made in Germany"
- Flexibly adjustable armrests for relaxed positioning
- Extra thick cushions maximize patient comfort during long procedures
- Memory function allowing you to save up to 8 frequently used lying positions, improving operational efficiency
- Long-lasting battery life of 1 - 2 weeks, guaranteeing reliable performance
- Expanded height adjustment with DT double telescopic column (540 - 970 mm)
- Up to 300 kg / 660 lbs patient weight with full performance

### Optional features

- Our recommendation: 2-GUIDE-DRIVE with two directional wheels for easy adjustment and cleaning in the operation room
- Foot switch feature for sterile and convenient intraoperative adjustments



Scan the QR code and experience PRIMUS live in the product video!



Three-dimensionally adjustable head shell



Cordless battery operation up to two weeks



Comfortable patient positioning



Customized accessories



Solid stainless steel construction

The operating table shown contains optional equipment.

## Technical data

Total length	1,770 -1,940 mm
Overall width	555 mm
Deadweight	185 kg
Max. table load	300 kg
Height (incl. cushion)	540 - 970 mm
Inclination head section	31° to -44°
Inclination back section	72° to -17°
Inclination seat section	32° to -11°
Inclination foot section	30° to -90°

ART. NO. O2.01.31 PRIMUS  
ART. NO. O2.11.31 PRIMUS N

# Airplane function

## The revolution in oral-maxillofacial surgery

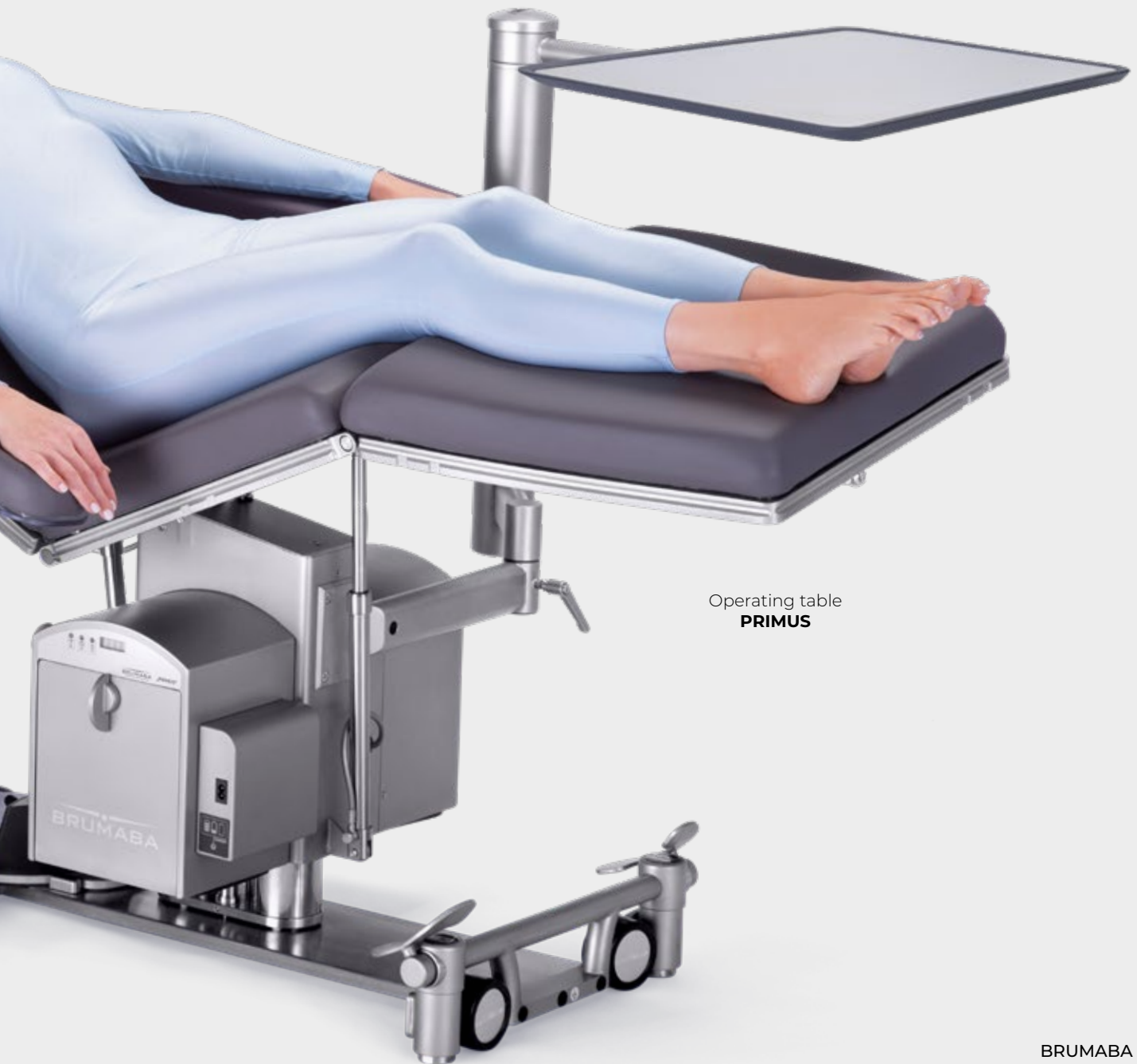
At the core of our product development is a commitment to collaboration with surgeons. Recognizing the need to address the challenges of unergonomic surgical positions for both surgeon and patient, we developed our revolutionary airplane function.

With the ability to tilt up to 17 degrees left or right, our PRIMUS operating table enables easy access to previously challenging areas. This innovative feature is an investment in your back and the future of the operating room, transforming the way you work and enhancing patient outcomes.



Operating chair  
**BALANCE**

17°  
inclination  
angle



Operating table  
**PRIMUS**

# Operating table **GENIUS**

## Excellence down to the last detail

### Standout features

- Our three-dimensionally adjustable headrest elevates your surgical precision and comfort
- Crafted from high-quality stainless steel, ensuring stability and durability “Made in Germany“
- Extra thick cushions maximize patient comfort during long procedures
- Memory function allowing you to save up to 8 frequently used lying positions, improving operational efficiency
- Long-lasting battery life of 1 - 2 weeks, guaranteeing reliable performance
- Expanded height adjustment with DT double telescopic column (540 - 970 mm)
- Up to 250 kg / 550 lbs patient weight with full performance

### Optional features

- Expanded height adjustment with DT double telescopic column (540 - 960 mm)
- Foot switch feature for sterile and convenient intraoperative adjustments



Cordless battery operation  
up to two weeks

ART. NO. G4.01.23 GENIUS DTA  
ART. NO. G4.11.23 GENIUS DTN  
ART. NO. G4.01.12 GENIUS STA  
ART. NO. G4.11.12 GENIUS STN



Plate and rail construction

Optional backrest cushion with integrated armrests



Convenient positioning

### Technical data

Total length	1,803.5 - 1,991.5 mm
Overall width	565 mm
Deadweight DTA	160 kg
Deadweight STA	140 kg
Max. table load	250 kg
Height DTA (incl. cushion)	530 - 960 mm
Height STA (incl. cushion)	590 - 880 mm
Inclination head section	30° to -45°
Inclination back section ST	80° to -22°
Inclination back section DT	80° to -11°
Inclination seat section ST	39° to -9°
Inclination seat section DT	35 bis -9°
Inclination foot section	28° to -90°



# Mobile options for operating tables

For maximum mobility and secure standing



## 2-GUIDE-DRIVE – GENIUS/PRIMUS

Easily move or lock the operating table with one lever. Features two directional and swivel castors, as well as a lift-brake system.

**ART. NO. F1.203**



## 4-EASY-DRIVE

- 4 swivel wheels with connecting axle
- Lift-brake system for extremely smooth standing
- Intelligent directional guidance
- Maximum legroom
- Lightweight 120 mm wheels

**ART. NO. F1.403**



## Fixed base plate

Experience the perfect balance of stability and ergonomic design with our fixed base plate, ideal for stationary operation. Our slim and sturdy construction provides optimal legroom and ensures an unparalleled level of stability during surgical procedures.

**ART. NO. F1.101** PRIMUS

**ART. NO. F1.103** GENIUS

# Control elements and charging systems for operating tables



## Hand control

- Included as standard
- With 8 memory positions

**ART. NO. Z1.118**



## Foot switch with maneuvering handle

With 8 memory positions

**ART. NO. Z1.185**



## Integrated charging system – PRIMUS

Charge your operating table once a week by plugging a cable directly into it.

**ART. NO. X.000269**



## Interchangeable battery system with external charging station – PRIMUS

Replacement battery for smooth non-stop operation, particularly suitable in large operating rooms with changing OR staff to ensure additional operational reliability.

**ART. NO. Z1.134** Charging station  
**ART. NO. Z1.017** Accumulator 24 V  
 (one battery already included)



## Rechargeable battery version 24 V – GENIUS

For independent operation of your operating table. Running time during normal operation of up to 2 weeks without recharging.

**ART. NO. G40X.XX**



## Power supply 110-230 V

For stationary use, the mains operation is suitable for direct connection to a socket.

**ART. NO. O2.11.31** PRIMUS N  
**ART. NO. G4.11.23** GENIUS DTN  
**ART. NO. G411.12** GENIUS STN

# Accessories for operating tables

BRUMABA add-ons for even more function and safety

## Instrument table on the column

Plate size 600x400 mm

ART. NO. Z1.275

Plate size 700x500 mm

ART. NO. Z1.278



## Dürr swivel slide on column

ART. NO. Z1.372



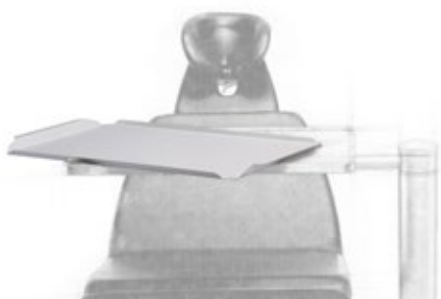
## Dürr swivel slide with instrument table on column

Plate size 600x400 mm

ART. NO. Z1.373

Plate size 700x500 mm

ART. NO. Z1.374



## Aluminium shelf for instrument table

ART. NO. Z1.245



## Mobile instrument table

Plate size 600x400 mm

ART. NO. Z1.172

Plate size 700x500 mm

ART. NO. Z1.282



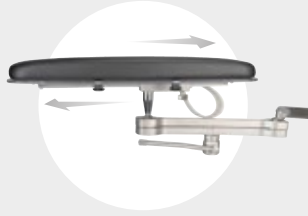
## Infusion stand on the column

ART. NO. Z1.280



Armrest OP, with fastening belt

**ART. NO. Z1.001**



Armrest OP PRO with fixation strap and length adjustment

**ART. NO. Z1.331**



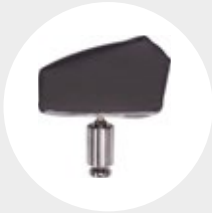
Armrest lateral with fixation strap

**ART. NO. Z1.002**



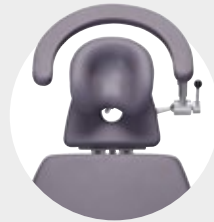
Back section cushion, with arm support

**ART. NO. Z1.259**



Neck cushion, viscoelastic

**ART. NO. Z1.250**



Microsurgery ring

**ART. NO. Z1.240**



Neck cushion, small

**ART. NO. Z1.109**



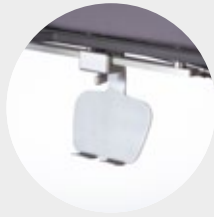
Mounting arm on both sides  
**ART. NO. M.000703**

Double mounting arm left  
**ART. NO. M.000843**



Remote control holder, flexible

**ART. NO. Z1.149**



Remote control holder, short, with integrated mounting bracket

**ART.NO. Z1.307**



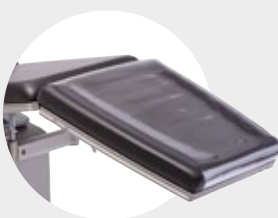
Anaesthetic tube holder FLEX, foldable

**ART. NO. Z1.334**



Tray for motor, small  
400 x 360 mm

**ART. NO. X.000040**



Protective cover for foot section

**ART. NO. Z1.332**



EASY COVER disposable table cover

**ART. NO. Z1.138**



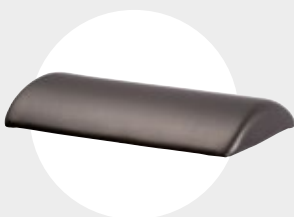
Mattress, viscoelastic

**ART. NO. Z1.171**



Body belt, one-piece, silicone with 2 mounting gliders

**ART. NO. Z1.112**



Lordosis support padding

**ART. NO. Z1.140**



Half roll padding, small

**ART. NO. Z1.100**



Mounting bracket

**ART. NO. Z1.004**

# Treatment chair **ECURA**

## Exclusive comfort meets stylish design

For over 45 years, BRUMABA has set the standard in surgical equipment. With ECURA we bring our full expertise to the treatment room – combining trusted BRUMABA quality with ergonomic design for fatigue-free working and exceptional client comfort.

### Highlights

- Smart memory function: the handheld remote control can be used to save 4 frequently used reclining positions for maximum efficiency.
- Slim base for maximum legroom:
- the specially designed base allows greater freedom of movement and ensures a comfortable treatment position.
- The memory foam cushion, magnetic headrest, and ergonomic shape combine to provide a particularly comfortable and supportive reclining experience.
- Fast and quiet: The recliner can be quickly and quietly adjusted electrically in both height and position.

### Technical Specifications

Min. height (incl. cushion)	638 mm
Max. height (incl. cushion)	889 mm
Table length	1,837 mm
Surface width	660 mm
Max. load capacity	200 kg

**ART. NO. E1.00.00**



Hand control



Convenient access



Ideal positioning



Ergonomic working

Convenient position



Foot control

# Patient recovery chair **CADDY**

## Design and comfort in a wake-up table

The CADDY is a 4-in-1 solution that functions as a chair, couch, transporter and recovery chair. It is the perfect all-rounder that guarantees safe and comfortable patient positioning, coupled with easy transportation.

### Standout features

- Robust frame crafted from high-quality stainless steel
- Two multifunctional handles on the upper edge of the backrest for ergonomic pushing and easy adjustment of the reclining surfaces
- Comfortable cushions
- Physiologically advantageous lying positions ensure stable circulation for your patients
- Easy transport thanks to particularly smooth-running wheels with steering brakes
- Fold-up armrests ensure convenient entry and better access to the patient
- Choice of light or dark wood

### Optional accessories

- Armrest cushion with ball joint (ART. NR. Z1.070)
- Bodybelt, silicone (ART. NR. Z1.078)
- Caddy - Side protection (1 pair)
- Infusion stand (ART. NR. Z1.068)
- CADDY - wooden optic "beech light" standard (ART. NO. C1.XX1)
- CADDY - wooden optic "beech dark" (ART. NO. C1.XX1, surcharge)



Scan the QR code and experience CADDY live in the product video!

Side protection



Armrests automatically adjusted to reclining position (foldable)



Lying surface infinitely adjustable



## Technical data

Weight	67 kg
Max. dimensions (W x L x H) „Chair“	660 x 960 x 1440 mm
Max. dimensions (W x L x H) „Lounger“	660 x 1900 x 560 mm
Seat dimensions (W x L)	460 x 490 mm
Seat height	560 mm
Max. load	180 kg

ART. NO. C1.02.13

## Comfortable in any position



Chair position



Chaiselongue position



Shock position

# BRUMABA operating chairs and stools

## An investment in your health

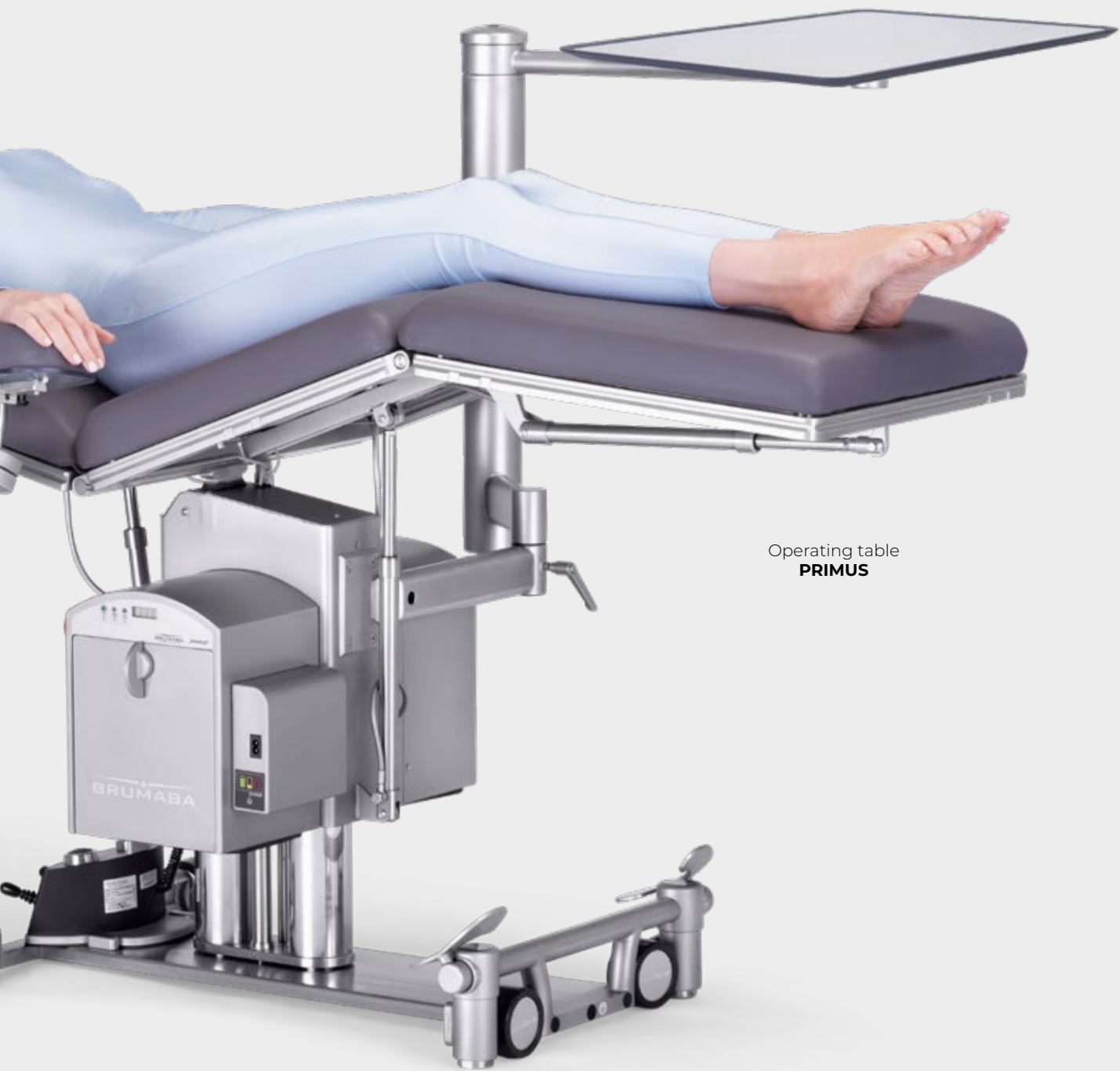
Investing in BRUMABA's line of operating chairs and stools means investing in the health and well-being of you and your team. Designed to be adjusted to your individual body measurements, these chairs perfectly complement our operating tables. The back-friendly design significantly reduces physical strain during surgical procedures and assisting, making it a long-term investment in your health and a comfortable surgical experience.

### The standout features of our operating chairs include:

- Optimal back support, thanks to the continuously adjustable back section
- The armrests can be precisely configured to provide optimal support during surgery
- The patented ergonomic seat ensures a consistently secure and comfortable sitting position
- Seat with an individually adjustable inclination angle that promotes healthy blood circulation in the legs
- The seat height is also adjustable, ensuring a  $>90^\circ$  angle between the upper body and legs for maximum comfort



Operating chair  
**BALANCE**



Operating table  
**PRIMUS**

The operating table shown contains optional equipment.

# Microsurgery chair **BALANCE ADVANCE**

The comfortable and ergonomic solution for precision work

Crafted in close collaboration with microsurgeons, the BALANCE ADVANCE operating chair is designed to provide maximum comfort and support during microsurgery procedures. With its ergonomic design and optimal working position, this chair enables you to work with precision and ease.





## Experience unmatched comfort and ergonomics

- Three-directional adjustable armrests with lockable feature support shoulder and arm muscles
- Comfortable work position even during extended procedures
- Ergonomically shaped seat and back with patented seat inclination and high-quality cushions ensure a healthy sitting posture
- Easy height adjustment with foot release (gas spring)
- Comfortable chassis with antistatic wheels
- High-frequency seamless cushions and closed wheels for hygienic cleaning

**BALANCE ADVANCE F**  
**ART. NO. S3.10.13.5310**

**BALANCE ADVANCE F&B** (with brake)  
**ART. NO. S3.11.13.5310**

**BALANCE ADVANCE SLIM F**  
**ART. NO. S3.10.23.641.0**

**BALANCE ADVANCE SLIM F&B** (with brake)  
**ART. NO. S3.12.23.641.0**

## Technical data

Min. height	555 mm
Max. height	745 mm
Chair cross diameter	610 mm
Seat cushion length	460 mm
Seat cushion width	420 mm

## BALANCE ADVANCE SLIM

Min. height	490 mm
Max. height	630 mm
Seat cushion length	400 mm
Seat cushion width	360 mm

# Operating chair **BALANCE**

## Achieving perfect balance: Form, function, and ergonomics

### **BALANCE F**

#### **Standout features**

- Body-adaptive seat and backrest for ergonomic support
- High-quality cushions for comfortable and healthy sitting
- The ergonomic seat design promotes healthy blood circulation in your legs, enabling you to sit comfortably for extended periods of time
- The cushions are seamlessly designed and the wheels are enclosed, allowing effortless cleaning and ensuring impeccable hygiene
- Optional column elevation (100 mm) (ART. NO. E.001558)



#### **Technical data**

Min. height	500 mm
Max. height	695 mm
Chair base diameter	610 mm
Seat cushion length	460 mm
Seat cushion width	420 mm

**BALANCE F**  
**ART. NO. S3.10.13.501.0**

**BALANCE F&B (with brake)**  
**ART. NO. S3.11.13.501.0**



Optional with brake

## BALANCE SUPREME F

The BALANCE SUPREME is equipped with premium armrests that are padded and multifunctional.

- The armrests are adjustable in height, length, and can be moved to the side, providing a comfortable and customizable sitting experience
- Select the color of the armrest cushions to match the seat surface

**BALANCE SUPREME F**  
**ART. NO. S3.10.13.521.0**

**BALANCE SUPREME F & B (with brake)**  
**ART. NO. S3.11.13.521.0**

## Technical data

Min. height	520 mm
Max. height	715 mm
Chair base diameter	610 mm
Seat cushion length	460 mm
Seat cushion width	420 mm

# Operating stool **COMFORT**

## The allrounder

Designed to enable medical staff to work with speed and agility, this maneuverable stool offers maximum flexibility for seamless use. With its practical foot-operated height adjustment, users can easily achieve the desired height while keeping their hands free.

### Standout features

- Seamless seat cushions for enhanced comfort and easy cleaning, ensuring reliable hygiene
- Large, enclosed, antistatic wheels that facilitate fast and agile working, while maintaining optimal hygiene
- Optional locking brake for a secure and stable working position
- Optional 100 mm column elevation for increased versatility and customizable height adjustment (ART. NO. E.001558)



### Technical data

Min. height	540 mm
Max. height	735 mm
Chair cross diameter	610 mm
Seat diameter	400 mm
Flexible height adjustment	510 - 710 mm



Height adjustment with foot release, ideal for sterile work



Available with COMFORT SWING seat cushion



## COMFORT ASSIST H

With 360° swivelling backrest for ergonomic support in a variety of sitting positions.

Only available with height adjustment via manual release.

**ART. NO. H3.10.21.103**



Simple height adjustment of the backrest

## Available COMFORT models

### COMFORT F

Height adjustment by foot release

**ART. NO. H3.10.11.100.0**

### COMFORT F/B

Height adjustment by foot release, with brake

**ART. NO. H3.11.11.100.0**



Optionally with brake

### COMFORT SWING F

With COMFORT SWING seat cushion, height adjustment by foot release

**ART. NO. H3.10.12.100.0**

### COMFORT SWING F/B

With COMFORT SWING seat cushion, height adjustment by foot release, with brake

**ART. NO. H3.11.12.100.0**



Height adjustment with hand release

### COMFORT H

Height adjustment by hand release

**ART. NO. H3.10.31.100.0**

### COMFORT SWING H

With COMFORT SWING seat cushion, height adjustment via hand release

**ART. NO. H3.10.32.100.0**

# High-quality cushions for your seating needs

Maximize your comfort and hygiene

## Viscoelastic comfort cushions

Experience the ultimate in pressure relief and comfort with our viscoelastic cushions, designed to effectively prevent bedsores. From start to finish, we prioritize your comfort and that of your patients, ensuring a seamless and relaxing procedure.



## Elevate your hygiene standards to new heights

- The cushions can be easily removed for fast cleaning and disinfection
- Seamless and waterproof design to provide effective protection against bacteria
- High-quality durable artificial leather
- Our cushions are specially designed to meet all the hygiene requirements for operating rooms, ensuring the utmost safety and cleanliness for patients and staff
- Available for individual reordering, providing the ultimate flexibility for your seating needs

# 35+ Vibrant Cushion Colors

## Unleash Your Creativity

Our cushion colors are available for operating tables, stools, chairs, and treatment tables. This allows your BRUMABA products to integrate seamlessly into your facilities.

 <p><b>001</b> black antistatic</p>	 <p><b>002</b> blue anthracite antistatic</p>	<p>← <b>Electrically conductive</b></p> <p>This material meets all necessary standards or use in an operating room.</p> <p>A product of <b>martistat</b></p>	 <p><b>214</b> black</p>	 <p><b>240</b> blue anthracite</p>	
 <p><b>224</b> dusk gray</p>	 <p><b>231</b> steel gray</p>	 <p><b>213</b> light gray</p>	 <p><b>226</b> beige gray</p>	 <p><b>230</b> pastel sand</p>	 <p><b>218</b> foggy gray</p>
 <p><b>228</b> ivory</p>	 <p><b>229</b> shadow white</p>	 <p><b>212</b> white</p>	 <p><b>200</b> butter white</p>	 <p><b>201</b> almond beige</p>	 <p><b>202</b> bamboo brown</p>
 <p><b>220</b> light saffron orange</p>	 <p><b>204</b> madeira brown</p>	 <p><b>223</b> plain brown</p>	 <p><b>205</b> rosewood brown</p>	 <p><b>206</b> night brown</p>	 <p><b>203</b> bitter orange</p>
 <p><b>227</b> light rose</p>	 <p><b>225</b> emperr cherry red</p>	 <p><b>207</b> crimson red</p>	 <p><b>238</b> intense purple</p>	 <p><b>232</b> aubergine</p>	 <p><b>211</b> royal blue</p>
 <p><b>210</b> alpine blue</p>	 <p><b>239</b> transparent blue</p>	 <p><b>234</b> ice crystal blue</p>	 <p><b>233</b> ice water green</p>	 <p><b>221</b> florida turquoise</p>	 <p><b>237</b> teal dark blue</p>
 <p><b>235</b> clear turquoise</p>	 <p><b>208</b> dark teal</p>	 <p><b>209</b> urban green</p>	 <p><b>236</b> lime green</p>	 <p><b>222</b> summer green</p>	

Color swatches may differ from the original color tone.

Scan QR code for further information



**BRUMABA GmbH**

Bürgermeister-Graf-Ring 17  
D-82538 Geretsried

Phone: +49 (0) 8171 / 2672 - 0

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

Email: [info@brumaba.de](mailto:info@brumaba.de)

Subject to change without notice.

© BRUMABA GMBH

KA.0009-2025-12-11-EN

[www.brumaba.com](http://www.brumaba.com)

MADE IN GERMANY



SINCE 1980

  
**BRUMABA**  
OPERATING TABLE SYSTEMS