LET US TAKE YOU INTO A WORLD OF PERFECTION

Specialised in oral surgery! Enjoy the fullest support during demanding and difficult oral and maxillary, as well as cranial surgeries. Profit from the best ergonomic posture during surgery and treatment and thus remain highly concentrated. Sophisticated, unique and thus patented functionalities for use in the dental area, easy access to the patient’s head at all times, as well as an extremely unique quality standard will convince you!

ORAL & MAXILLOFACIAL SURGERY SERIES

RECOMMENDED FOR

- ORALSURGERY
- DENTALSURGERY
- IMPLANTOLOGY
- MAXILLOFACIAL SURGERY
- ENT SURGERY
GENERAL
Total length: 1.770 mm - 1.940 mm
Total width: 555 mm
Weight: 175 kg (+ 10.60 kg padding)
Max. load of table: 300 kg
Max. load of head section: 100 kg
Max. load of foot section: 150 kg

ADJUSTMENT RANGE
Height: 510 - 940 mm
Tilt angle head section: -44° to +35°
Tilt angle back section: -15° to +73°
Tilt angle seat section: -10° to +36°
Tilt angle foot section: -84° to +30°
Inclination axial tilting: -17° to +17°

ELECTRICAL DATA
Operating voltage: 24V DC
Protection class: IP X 4
Battery pack capacity: 22 Ah
Running time: 1 - 2 weeks (when fully charged)

TECHNICAL DATA

ORAL & MAXILLOFACIAL SURGERY SERIES

PRIMUS OPERATING TABLE // Model Dental 2015

Equipment Features
- Telescopic column: 510-940 mm
- Longitudinal axis tilting
- Memory function with 8 programmes
- Telescopic head section with horseshoe-shaped headrest
- 24V DC battery pack operation
- Manual remote control
- Back section extension for length adjustment
- Stainless steel construction
- Stationary base: L: 760 mm - W: 430 mm

Optional
- Undercarriage system 2: GUIDE DRIVE “OP” – PRIMUS L: 895 mm/W: 590 mm/Wheels: 120 mm & 80 mm
- Undercarriage system 4: EASY-DRIVE – PRIMUS L: 905 mm/W: 600/Wheels: 120 mm

A new Benchmark for Headsurgery
FEATURES & ADVANTAGES

- LONGITUDINAL AXIS TILTING
- CLASS-LEADING ERGONOMICS
- PATENTED HEAD SECTION
- MAX. PATIENT WEIGHT: 300 KG
- 8 MEMORY POSITIONS
- UNPARALLELED PATIENT COMFORT
- UNLIMITED POSITIONING OPTIONS
- NO PERMANENT INSTALLATION /
  HAS MOBILITY
- BATTERY LIFE OF UP TO 2 WEEKS
  BETWEEN CHARGES
- ADJUSTABLE HEIGHT 52 - 95CM
- LOW MAINTENANCE TECHNOLOGY
- OPERATING ROOM STANDARD HYGIENE
- SOLID STAINLESS STEEL CONSTRUCTION
- UNCOMPROMISING QUALITY

PRIMUS FOR HEAD SURGERY

PRIMUS provides perfect support for complicated treatments and head surgery. It allows for the best possible access for an optimum ergonomic posture at all times as well as a comfortable lying position for your patients!

FIRST-CLASS HEAD POSITIONING

The patented horseshoe-shaped headrest automatically adjusts itself when there is a change in position. The patient’s head is perfectly supported as if it were gently cradled in two hands. A ball-and-socket joint creates the best possible conditions for surgery and the patient’s neck stays relaxed.

PERFEKT SURGICAL DISTANCE

With the patented horseshoe-shaped headrest, you can adjust the patient position effortlessly, e.g. from an upper to a lower jaw position, without loss of sterility and with maximum patient comfort.
LONGITUDINAL AXIS TILTING

Thanks to the longitudinal axis tilting of the PRIMUS, you have class-leading access to the operation area at all times. This guarantees proper ergonomics, especially during complicated or lengthy surgeries. It is an investment in your back to help insure a long healthy career.

A Plus in Comfort

COMFORTABLE INGRESS HEIGHT

With its dual telescopic column, the PRIMUS provides one of the operating tables with the lowest possible seating positions on the market. This means that it is also easy for elderly patients, children and patients with restrictions of movement to get on the table.

OPERATING ON YOUR OWN LEVEL

The dual telescopic column enables the surgeon to operate at optimal stability while standing or sitting.

LONGITUDINAL AXIS TILTING

Thanks to the longitudinal axis tilting of the PRIMUS, you have class-leading access to the operation area at all times. This guarantees proper ergonomics, especially during complicated or lengthy surgeries. It is an investment in your back to help insure a long healthy career.
GENERAL
Max. length    1810 - 2000 mm
Max. width    560 mm
Net weight    140 kg
Max. patient weight   250 kg
Max. load of head section   50 kg
Max. load of foot section   80 kg

ADJUSTMENT RANGE
Height   585-865 mm
Tilt angle head section  28° to -50°
Tilt angle back section  67° to -10°
Tilt angle seat section  38° to -18°
Tilt angle foot section 25° to -90°

ELECTRICAL DATA
Operating voltage     24V DC
Protection class  IP X 4
Battery pack capacity  22 Ah
Running time   1 - 2 Weeks
(when fully charged)

TECHNICAL DATA
The innovative Solution for Clinic & Practice

GENIUS
OPERATING TABLE // Model Dental 2015

Equipment Features:
» Telescopic head section with horseshoe-shaped headrest
» Memory function with 8 programmes
» 230 V mains plug operation
» Back section extension for length adjustment
» Manual remote-control
» Telescopic column genius from 585-865 mm
» Stainless steel construction
» Stationary base L: 760 mm/W: 430 mm

Optional
» Battery pack operation 24V DC
» Dual telescopic column GENIUS from 520-850 mm
» Foot controls type III
» Undercarriage System 2 GUIDE DRIVE „CL“ GENIUS L: 850 mm/W: 508 mm/Wheels: 80 mm
» Undercarriage System 4 EASY-DRIVE – GENIUS L: 905 mm/W: 600 mm/Wheels: 120 mm

ORAL & MAXILLOFACIAL SURGERY SERIES
PERFECT SURGICAL DISTANCE

With the patented horseshoe-shaped headrest, you can adjust the patient position intraoperatively, e.g. from an upper to a lower jaw position, without loss of sterility and with maximum patient comfort.

MAXIMUM LEG ROOM

With the GENIUS, you benefit from maximum leg room as well. Assume a relaxed posture for a working experience that is easy on the back even during complicated or lengthy surgeries.

A GENIUS IN ITS CLASS

The GENIUS is the first choice if you do not need longitudinal axis tilting. Made of high-quality materials, the GENIUS is BRUMABA’s economical solution without sacrificing stainless steel and the low-maintenance technology you are accustomed to from BRUMABA. Premium quality at a great price/quality ratio.

Premium-Quality at a fair price

CLASS-LEADING ERGONOMICS
PATENTED HEAD SECTION
MAX. PATIENT WEIGHT: 250 KG
8 MEMORY POSITIONS
UNPARALLELED PATIENT COMFORT
UNLIMITED POSITIONING OPTIONS
NO PERMANENT INSTALLATION / HAS MOBILITY
BATTERY LIFE OF UP TO 2 WEEKS BETWEEN CHARGES
ADJUSTABLE HEIGHT 52 - 95CM
LOW-Maintenance TECHNOLOGY
STAINLESS STEEL CONSTRUCTION
OPERATING ROOM STANDARD HYGIENE

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PERFECT SURGICAL DISTANCE
With the patented horseshoe-shaped headrest, you can adjust the patient position intraoperatively, e.g. from an upper to a lower jaw position, without loss of sterility and with maximum patient comfort.
ORGANISING YOUR SURROUNDINGS

BRUMABA operating tables ensure the best possible organisation of your operations. This way, you can position the operating table individually and set the correct anatomical posture quickly, which is especially handy for repetitive surgeries. With well-organised processes before, during and after surgery, you save time and money.

MEMORY FUNCTION

Organise your processes with 8 individually programmable memory positions. Benefit from quick and identical processes and position your patients as desired at the push of a button, using either the hand-held remote control or foot control.

FOOT CONTROL

Master any situation and position your patient exactly as required without breaching the sterile area or needing additional staff.
Recommends for:
- Oral Surgery
- Dental Surgery
- Implantology
- Maxillofacial Surgery
- ENT Surgery

Specialize your work surrounding...

MORE ACCESSORIES ON OUR WEBSITE
WWW.BRUMABA.COM
GENERAL
4 ball bearing castors made of polyurethane, one of which is conductive
 Ø 65 mm
Height adjustment        480 - 680 mm
Tilt angle of back section        +6° / -16°
Tilting range back rest padding       25°
Height adjustability back rest       100 mm
Tilt angle seat surface        +5° / -8°
Dimensions of seat surface (W x H x D)      460 x 60 x 420 mm
Maximum load        120 kg

TECHNICAL DATA
Avoid straining your back and ensure healthy blood circulation in your legs.
BALANCE’s patented seat provides the highest sitting comfort and ensures an
ergonomical working posture throughout the day. Conveniently change your
sitting position with the foot control and adjust your position with the tiltable
seat surface as well as adjustable lordosis support.

BALANCE
SURGERY CHAIR / Model Dental 2015
With height adjustment via foot control
Equipment features
» Patented seat form with comfortably adjustable sitting angle.
» Adjustable back section with lordosis support
» Flexible height adjustment from 480 to 680 mm
» High-quality comfort undercarriage with brake, antistatic castors and hygienically enclosed and enlarged castors
» Simple-to-operate foot lever to adjust the sitting height without loss of sterility

Available as
BALANCE with height adjustment via foot control
BALANCE B with foot control and brake

A Surgerychair for the highest Comfort
COMFORT H
5 ball bearing castors made of polyurethane, one of which is conductive Ø 65 mm
Height adjustment
Height: 540 - 725 mm
Dimensions of seat area (W x H x D): Ø 400 mm / T: 70 mm
Maximum load: 120 kg

COMFORT F & F/B
5 ball bearing castors made of polyurethane, one of which is conductive Ø 65 mm
Height adjustment
Height: 510 - 710 mm
Dimensions of seat area (W x H x D): Ø 400 mm / T: 70 mm
Maximum load: 120 kg

TECHNICAL DATA
Stay flexible with the COMFORT stool from the BRUMABA operating stool line. The work stool is a reasonably priced alternative for your operating room. You can adjust the height manually or with your foot.

Available as:

COMFORT
COMFORT H with a height adjustment via hand release
COMFORT F with a contamination-free height adjustment via foot control

COMFORT F/B with a contamination-free height adjustment via foot control as well as a brake

COMFORT SWING
COMFORT SWING H with a height adjustment via hand release
COMFORT SWING F with a contamination-free height adjustment via foot control
COMFORT SWING F/B with a contamination-free height adjustment via foot control as well as a brake

Surgery Chair // Model Dental 2015
With height adjustment via foot control

Equipment features:
- Comfortable and high-frequency welded seat padding for reliable hygiene and ease of cleaning.
- Undercarriage with large, enclosed antistatic and thus hygienic castors.
- Flexible height adjustment from 540 to 725 mm (Comfort H) or from 510 to 710 mm (Comfort F/F/B).

The Comfort-Specialist ORAL & MAXILLOFACIAL SURGERY SERIES

The Comfort-Specialist
Stay flexible with the COMFORT stool from the BRUMABA operating stool line. The work stool is a reasonably priced alternative for your operating room. You can adjust the height manually or with your foot.
Choose from 42 colours and design your BRUMABA operating table or stool.

For more individuality

PADDING COLOURS
FOR ALL PRODUCTS

NEW:
Also available in VISCOELASTIC version.
BRUMABA
GMBH & CO. KG

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