



## OPHTHALMOLOGY

# THE EXPERTS FOR MOBILE OR TABLES



OR TABLE  
SYSTEMS

OR CHAIRS &  
STOOLS

PATIENT  
TRANSPORT  
CHAIRS

**EYE**  
SERIES

## PRODUCT OVERVIEW



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## OR TABLES

Operating table | p. 6-7

### GENIUS EYE



Operating table | p. 8-9

### GENIUS EYE PRO



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## OR CHAIRS & STOOLS

OR chair | p. 14

### THRONUS



OR chair | p. 15

### BALANCE ADVANCE



OR chair | p. 16

### BALANCE PLUS



OR chair | p. 16

### BALANCE



OR stool | p. 17

### COMFORT



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## PATIENT TRANSPORT CHAIR & RECOVERY COUCH

Patient transporter | p. 10

### CADDY



## ACCESSORIES

Instruction Video

GENIUS EYE and CADDY | S. 11

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Mobile OR Undercarriages | p. 12

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Mobile Instrument Table | p. 18

Color choice for padding | p. 19





## PRODUCT BENEFITS AT A GLANCE

**OUTSTANDING MOBILITY FOR EFFICIENT OR  
TABLE ROTATION**

**EASY  
OPERATION**

**PERFECT ACCESS  
TO PATIENT**

**COMFORTABLE PATIENT  
POSITIONING**



INDIVIDUAL AND  
VARIED **ADJUST-  
MENT OPTIONS**

INTRAOPERATIVELY  
ADJUSTABLE  
**HEADREST**

**BATTERY PACK**  
**OPERATION FOR UP**  
**TO 2 WEEKS**

**PATIENT WEIGHT**  
**250-300 KG**





ART. NO. Y1.01.12

## OPERATING TABLE

ART. NO. Y1.01.12

# GENIUS EYE

### FEATURES

- » Telescopic head section with horseshoe-shaped headrest
- » Memory function with 8 programs
- » Battery pack operation 24V DC
- » Remote control
- » Telescopic column 580-870 mm
- » Integrated armrests
- » Stainless steel construction
- » Push handles at head and foot end

#### Optional:

- » Dual telescopic column 520-950 mm
- » 230 V mains operation
- » Footswitch

### UNDERCARRIAGES



#### 4-EASY-DRIVE - GENIUS

- » 4 guide castors, with connecting axle & lift-brake system
- » Intelligent directional guide
- » Maximum legroom
- » Smooth-running wheels 120 mm



#### 5-WHEEL DRIVE

- » Selective 5th wheel
- » Best riding comfort for frequent users
- » Maximum legroom
- » Smooth-running wheels 120 mm



# THE EXPERT FOR OPHTHALMOLOGY

## HIGHLIGHTS:

- + OUTSTANDING MOBILITY
- + INTRAOPERATIVELY ADJUSTABLE HEADREST
- + 8 MEMORY FUNCTIONS
- + BATTERY PACK OPERATION UP TO 2 WEEKS
- + INTEGRATED ARMRESTS



## TECHNICAL DATA

### GENERAL

Overall length	1,795 - 1,983 mm
Overall width	767 mm
Net weight	160 kg
Max. load of table	250 kg

### ADJUSTABLE RANGE

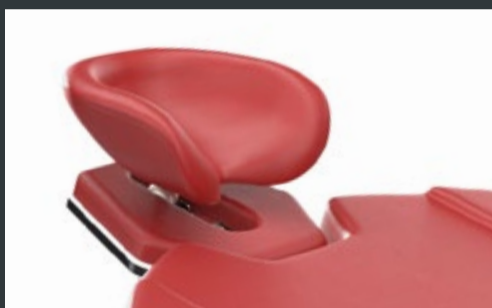
Height (incl. padding)	580 - 870 mm
Inclination head section	25° to -45°
Inclination back section	80° to -22°
Inclination seat section	25° to -9°
Inclination foot section	28° to -74°

### ELECTRICAL DATA

Voltage	24V DC
Protection Class	IP X 4
Battery pack capacity	22 Ah
Service life (if fully charged)	1 - 2 weeks

| INTRAOPERATIVELY ADJUSTABLE HEADREST | PUSH HANDLES AT HEAD END

| INTEGRATED ARMRESTS





ART. NØ. Y1.02.12

## OPERATING TABLE

ART. NO. Y1.02.12

# GENIUS EYE PRO

### FEATURES

- » Telescopic head section with horseshoe-shaped headrest
- » Memory function with 8 programs
- » Battery pack operation 24V DC (for up to 2 weeks)
- » Remote control
- » Telescopic column 595-885 mm
- » Integrated armrests
- » Stainless steel construction
- » Push handles at head and foot end
- » 250 kg patient load
- » Additional mounting rails
- » Extra thick padding

#### Optional:

- » Dual telescopic column 535-965 mm
- » Attachment of various armrests
- » 230 V mains operation
- » Footswitch

### UNDERCARRIAGES



#### 4-EASY-DRIVE - GENIUS

- » 4 guide castors, with connecting axle & lift-brake system
- » Intelligent directional guide
- » Maximum legroom
- » Smooth-running wheels 120 mm



#### 5-WHEEL DRIVE

- » Selective 5th wheel
- » Best riding comfort for frequent users
- » Maximum legroom
- » Smooth-running wheels 120 mm



# THE PRO FOR OPHTHALMOLOGY

## HIGHLIGHTS:

- + DEVELOPED FOR CLINICAL USE
- + FLEXIBLY ADJUSTABLE ARMRESTS
- + EXTRA THICK PADDING
- + OUTSTANDING MOBILITY
- + 8 MEMORY FUNCTIONS
- + INTRAOPERATIVELY ADJUSTABLE HEADREST
- + BATTERY PACK OPERATION UP TO 2 WEEKS
- + ADDITIONAL MOUNTING RAILS



## TECHNICAL DATA

### GENERAL

Overall length	1,795 - 1,983 mm
Overall width	590 mm
Net weight	160 kg
Max. load of table	250 kg

### ADJUSTABLE RANGE

Height (incl. padding)	595 - 885 mm
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### ELECTRICAL DATA

Voltage	24V DC
Protection Class	IP X 4
Battery pack capacity	22 Ah
Service life (if fully charged)	1 - 2 weeks

| FLEXIBLY ADJUSTABLE ARMRESTS

| PUSH HANDLES AT HEAD END

| ADDITIONAL MOUNTING RAILS



# CHAIR, PATIENT TABLE, TRANSPORTER AND RECOVERY COUCH

The Caddy is the perfect all-rounder in hospitals and practices! It allows for safe and comfortable resting as well as transporting.



ART. NO. C1.01.00

## PATIENT TRANSPORTER

# CADDY

### FEATURES

- » Sturdy frame made of robust stainless steel
- » Correct patient positions in a single product: seat position, lying position, chaise longue position, Trendelenburg position
- » Armrests automatically adjusted to lying position, can also be folded up if required
- » Two solid steering handles on the upper edge of the backrest for energy-saving, precise steering maneuvers
- » Comfortable padding in modern design and hygienic finish
- » Physiologically beneficial patient surface made of beech wood plywood
- » Well-designed, particularly easy-roll castors with brakes and steering function

### ACCESSORIES (OPTIONAL)

- » Document compartment (Art. No: Z1.067)
- » Steering castors, front, , directional deceleration (Art. No.: C1.02.XX)
- » Armrest padding, with ball-and-socket-hinge (Art. No.: Z1.070)
- » Body strap, silicone (Art. No.: Z1.078)
- » Positioning lever (Art. No: C1.XX.13)
- » Padded armrests (Art. No.: C1.069)
- » Side guard, snap-on (Art. No.: Z1.077)
- » Infusion stand (Art. No.: Z1.068)
- » Mesh pocket (Art. No.: Z1.071)
- » Side table, can be swiveled out and folded away  
Small: 305 x 205 mm (Art. No.: Z1.073)  
Large: 550 x 320 mm (Art. No.: Z1.074)

#### | RELAXATION POSITION



#### | CHAISE LONGUE



#### | SHOCK POSITION





## GENIUS EYE PRO OPERATING TABLE



## CADDY PATIENT TRANSPORTER



## INSTRUCTION

# VIDEOS

### FOR GENIUS EYE PRO AND CADDY

Do you have changing OR staff and would like to “quickly instruct them on” the operation of “your” BRUMABA operating tables? No problem. Just scan the QR code below and you’ll have access to the video you’re looking for, or you can go to the BRUMABA YouTube channel and download the instructional movie to your local hard drive.

 [YouTube.com/BRUMABA](https://www.youtube.com/BRUMABA)

AVAILABLE ON OUR YOUTUBE CHANNEL.



### | CADDY PATIENT TRANSPORTER



### | GENIUS EYE PRO OPERATING TABLE



# OPERATING ELEMENTS FOR OR TABLES

## MANUAL OPERATION (STANDARD FEATURE)

ART. NO Z1.118



- » Intuitive operation
- » Easy handling
- » Individual saving and call-up of 8 memory positions

## FOOTSWITCH (OPTIONAL)

ART. NO. Z1.226.1



- » Keeps hands free during work
- » Contamination-free work
- » Intraoperative adjustment by the surgeon

# THE MOBILE OR - OVERVIEW OF UNDERCARRIAGES

## 2-GUIDE DRIVE

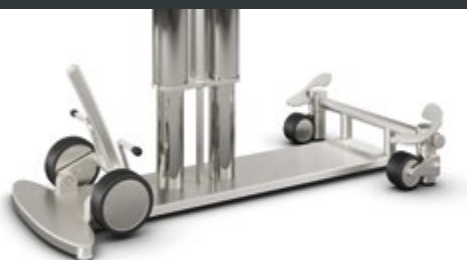
- » 2 directionally guided castors with levered undercarriage (head end)
- » 2 guide castors, with connecting axle and lift-brake system
- » Smooth-running wheels 120 mm & 80 mm

## 4-EASY DRIVE

- » 4 guide castors, with connecting axle and lift-brake system
- » Intelligent directional guide
- » Maximum legroom
- » Smooth-running wheels 120 mm

## 5-WHEEL DRIVE

- » Selective 5th wheel
- » Best riding comfort for frequent users
- » Maximum legroom
- » Smooth-running wheels 120 mm



# ACCESSORIES FOR OR TABLES

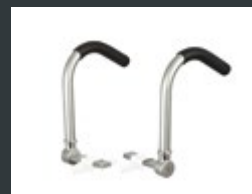
## ARMREST OR WITH ARM STRAP

ART. NO Z1.001



## PUSH HANDLES, FOLDABLE, AT FOOT END (1 PAIR)

ART. NO Z1.164



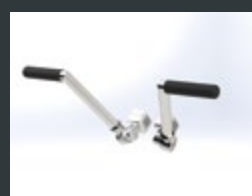
## LATERAL ARM SUPPORT WITH ARM STRAP (ARM MANACLE)

ART. NO Z1.002



## PUSH HANDLE, FOLDABLE, AT HEAD END

ART. NO Z1.211



## SIDE RAIL, FOLDABLE

ART. NO Z1.187



## WAIST STRAP, SILICONE WITH 2 MOUNTING RAILS

ART. NO Z1.112



## MICROSURGERY RING GENIUS EYE

ART. NO Z1.257



## EASY COVER TABLE COVER

ART. NO Z1.138



## ANESTHESIA BRACKET

ART. NO Z1.014



## MOUNTING BLOCKS

ART. NO Z1.004



## REMOTE CONTROL HOLDER, FLEXIBLE

ART. NO Z1.149



## REMOTE CONTROL HOLDER FOR INFUSION STAND

ART. NO Z1.243



## LORDOSIS SUPPORT CUSHION

ART. NO Z1.140



## INFUSION STAND, CAN BE SWIVELED OUT - GENIUS EYE

ART. NO Z1.277



## SEMI-ROLL SMALL

ART. NO Z1.101

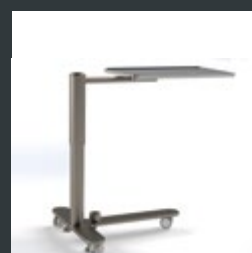


## MOBILE INSTRUMENT TABLE

ART. NO Z1.172

Height adjustment with gas spring from 960 mm - 1230 mm

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





# THE NEWLY DEVELOPED OR CHAIR **FOR** **MICROSURGERY**

The THRONUS was developed for specialists in microsurgery. Its functionality leaves nothing to be desired.



ART. NO. T2.01.00

OR CHAIR

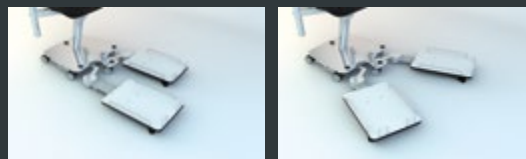
## THRONUS T3

### FEATURES

- » Newly developed, electrically controlled brake system (separate braking of individual wheels)
- » Multifunctional armrests, infinitely variable, individual adjustment options in all directions ("single-hand operation")
- » Electromechanical height adjustment per footswitch (hands remain sterile)
- » Memory function, 2 different seat heights can be programmed
- » Adjustable seat and back section for optimal sitting and working position
- » Color LED displays (operating state, condition of brakes, battery pack status)
- » Solid net weight ensures steadiness and enables precise working
- » Optimized ground clearance
- » Stainless steel construction in reliable BRUMABA quality
- » 10% longer battery pack life

### FOOT PEDALS

for ergonomic storage and activation of external footswitches (e.g. microscope)

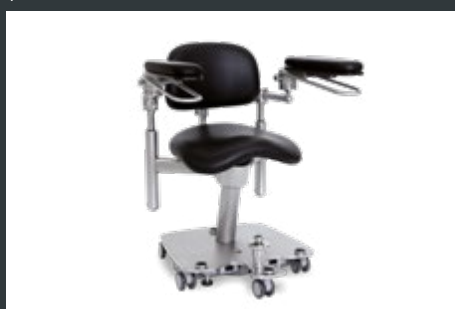


Flexible forward extension...and lateral extension

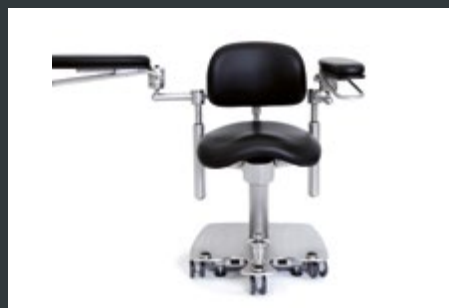
### | EXCELLENT SITTING COMFORT



### | ELECTRICAL HEIGHT ADJUSTMENT



### | MULTIFUNCTIONAL ARMREST





## THE SPECIALIST FOR MICROSURGERY

Create your perfect sitting position - with the three-dimensionally adjustable armrests and the patented seat upholstery. Keep your back healthy. Remain sterile and simply adjust your height via the footswitch. High-quality components make the BALANCE ADVANCE a long-lasting working tool.



### MODELS

#### **BALANCE ADVANCE B\***

ART. NO. H2.12.12  
with height adjustment  
via foot activation &  
a brake

#### **BALANCE ADVANCE**

ART. NO. H2.11.12  
with foot-activated height  
adjustment

\*BRAKE

### OR CHAIR

# BALANCE ADVANCE

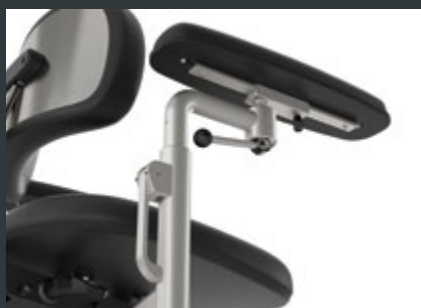
### FEATURES

- » Three-dimensionally adjustable armrests
- » Stable and backlash-free fixation of armrest position
- » Height adjustment from 590-790 mm
- » Central brake via foot activation
- » Adjustable backrest with lordosis support
- » Patented seat shape with adjustable seat angle
- » Comfort undercarriage with antistatic wheels
- » Quality manufactured with high-quality materials
- » Attractive design

### TECHNICAL DATA

5 ball-bearing polyurethane castors, one of them conductive	Ø 65 mm
Height adjustment	590 - 790 mm
Inclination of backrest	+6° / -16°
Tilting range of backrest cushion	25°
Height adjustment of backrest	100 mm
Inclination of seat	+5° / -8°
Seat dimensions (W x H x D)	460 x 60 x 420 mm
Weight	20.3 kg
Maximum load	120 kg

### | THREE-DIMENSIONAL ADJUSTABLE



### | HIGH-QUALITY MATERIALS



### | ADJUSTABLE BACKREST



## MODELS

### **BALANCE B\***

ART. NO. H1.10.11  
with height adjustment via foot  
activation & a brake



### **BALANCE**

ART. NO. H1.00.11  
with foot-activated height  
adjustment

## MODELS

### **BALANCE PLUS B\***

ART. NO. H1.11.11  
with height adjustment via  
foot activation & a brake



### **BALANCE PLUS**

ART. NO. H1.01.11  
with foot-activated height  
adjustment

\*BRAKE

OR CHAIR

# BALANCE

## FEATURES

- » Flexible height adjustment from 480 to 680 mm
- » Patented seat shape with comfortable adjustable seat angle
- » Adjustable backrest with lordosis support
- » High-quality undercarriage with braking, antistatic wheels and hygienically enclosed, enlarged castors
- » Easy-to-operate foot activators for adjusting the seat height without loss of sterility

Optional

- » Column elevation 100 mm (Article no. E.001558)

OR CHAIR

# BALANCE PLUS

| NUMEROUS SEAT ADJUSTMENTS

| BACK-FRIENDLY

| BRAKING FUNCTION (OPTIONAL)



## THE ALL-ROUNDER

The simply designed and easy-to-operate work stool provides valuable service in practices and ORs. An inexpensive and sturdy seating option.



### MODELS

#### COMFORT F/B\*

ART. NO. H1.10.00  
with height adjustment via  
foot activation and brake

#### COMFORT H

ART. NO. H1.00.01  
with manual height adjustment

#### COMFORT SWING F/B

ART. NO. H1.12.00  
with height adjustment via foot  
activation and brake

#### COMFORT SWING H

ART. NO. H1.02.01  
with manual height adjustment

#### COMFORT SWING F

ART. NO. H1.02.00  
with foot-activated  
height adjustment

#### COMFORT F

ART. NO. H1.00.00  
with foot-activated height  
adjustment

\*BRAKE

OR STOOL

# COMFORT

### FEATURES

- » Comfortable and high-frequency-welded seat padding for reliable hygiene and easy cleaning
- » Undercarriage with large, enclosed, antistatic and therefore also hygienic castors
- » Flexible height adjustment from 540 to 725 mm (Comfort H) or from 510 to 710 mm (Comfort F, F/B)

Optional

- » Column elevation 100 mm (Article no. E.001558)

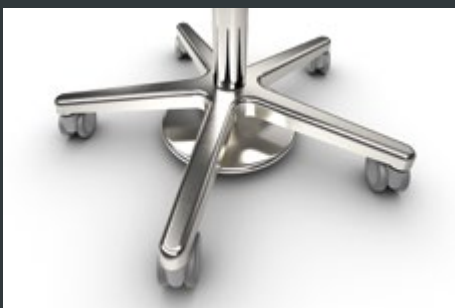
OR STOOL

# COMFORT SWING

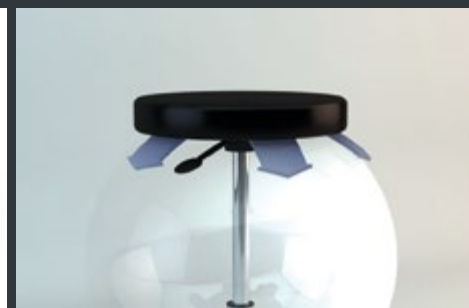
| MANUAL ADJUSTMENT



| FOOT ACTIVATION



| COMFORT SWING SYSTEM



## OUR BESTSELLER

# MOBILE INSTRUMENT TABLE

Convince yourself of proven  
BRUMABA quality

- » For the storage of instruments within easy reach
- » Mobile with hygienic, smooth-running double castors
- » One-handed height adjustment via gas spring
- » Brake against rolling away



Height: 960-1230 mm

Plate sizes:  
400 x 600 mm (ART. NR. Z1.172) or  
500 x 700 mm (ART. NR. Z1.282)

## INSTRUMENT TABLE

# ON COLUMN



### FEATURES

- » For the storage of instruments within ergonomic reach above the patient
- » One-handed adjustment via gas spring
- » Plate 360° rotatable, arm 180° tiltable
- » Left and right mounting possible

### TECHNICAL DATA

Height-adjustable above table level: 300 - 540 mm

Plate size: 600 x 400 mm (Artikel-Nr.: Z1.275) oder

Plate size: 700 x 500 mm (Artikel-Nr.: Z1.278)

## FOR INSTRUMENT TABLE

# TRAY ALU



### FEATURES

- » For efficient surgery organization
- » Removable plate for the preparation of your instruments
- » For instrument table Order number: Z1.172 / Z1.275

### TECHNICAL DATA

Plate size: 565 x 365 mm (Artikel-Nr.: Z1.245)



## COLOR CHOICE FOR PADDING

Our new color range with 35 color-variations.

All cushion is viscoelastic		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	<b>ELECTRICALLY CONDUCTIVE</b> This padding meets all necessary standards for use in an operating room.		



DESIGNED, ENGINEERED AND MANUFACTURED  
SINCE 1980



**MADE IN GERMANY**



**OPHTHALMOLOGY**

**THE EXPERTS FOR MOBILE  
OR TABLES**

**OR TABLE  
SYSTEMS**

**OR CHAIRS &  
STOOLS**

**PATIENT  
TRANSPORT  
CHAIRS**

**CERTIFIED QUALITY**

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Subject to change

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