



OPHTHALMOLOGY

**THE EXPERTS FOR MOBILE
OR TABLES**



**OR TABLE
SYSTEMS**

**OR CHAIRS &
STOOLS**

**PATIENT
TRANSPORT
CHAIRS**



PRODUCT OVERVIEW



OR TABLES

Operating table | p. 6-7

GENIUS EYE



Operating table | p. 8-9

GENIUS EYE PRO



Operating table | p. 10-11

FOCUS



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



PATIENT TRANSPORT CHAIR & RECOVERY COUCH

Patient transporter | p. 18

CADDY



ACCESSORIES

Operating elements for OR Tables	p. 12
Mobile OR Undercarriages	p. 12
Accessories OP-Tables	p. 13
Mobile Instrument Table	p. 19
Color choice for padding	p. 19





PRODUCT BENEFITS AT A GLANCE

**OUTSTANDING
MOBILITY FOR
EFFICIENT 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



NEW

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



ART. NO. 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
- » 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



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
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

| FLEXIBLY ADJUSTABLE ARMRESTS

| PUSH HANDLES AT HEAD END

| ADDITIONAL MOUNTING RAILS





ART. NO. 02.01.12

OPERATING TABLE

ART. NO. Y1.01.12

FOCUS

FEATURES

- » Telescopic column 580-850 mm
- » Telescopic head section with horseshoe-shaped headrest
- » Memory function with 8 programs
- » Lever and steering castor undercarriage
- » 24V DC battery pack operation
- » Remote control
- » Back section extension for length adjustment
- » Battery pack operation for up to 2 weeks
- » 300 kg patient weight
- » Sturdy stainless steel construction
- » Extremely high level of stability

UNDERCARRIAGES



4-EASY-DRIVE - FOCUS

- » 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

PROVEN STATE OF THE ART

STAINLESS STEEL CONSTRUCTION

HIGHLIGHTS:

- + UP TO 300 KG PATIENT WEIGHT
- + TELESCOPIC HEAD SECTION WITH HORSESHOE-SHAPED HEADREST
- + 8 MEMORY FUNCTIONS
- + BATTERY PACK OPERATION UP TO 2 WEEKS
- + REMOTE CONTROL
- + TELESCOPIC COLUMN 570-840 MM



TECHNICAL DATA

GENERAL	
Overall length	1,770 - 1,940 mm
Overall width	555 mm
Net weight	175 kg (+ 10.60 kg padding)
Max. load of table	300 kg

ADJUSTABLE RANGE	
Height:	570-840 mm
Inclination head section	-45° to +35°
Inclination back section	-14° to +51°
Inclination seat section	-24° to +40°
Inclination foot section	-90° to +30°

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

| STURDY STAINLESS STEEL CONSTRUCTION | REPLACEMENT BATTERY PACK SYSTEM | EXTERNAL CHARGING STATION



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



(ILLUSTRATED HERE: 2-GUIDE DRIVE - FOCUS)

ACCESSORIES FOR OR TABLES

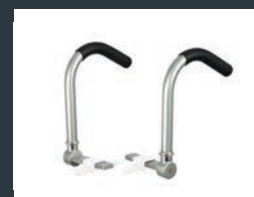
ARMREST OR WITH ARM STRAP

ART. NO Z1.001



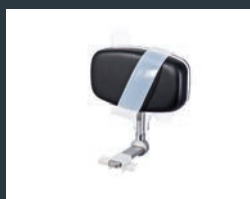
PUSH HANDLES, FOLDABLE, AT FOOT END (1 PAIR)

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

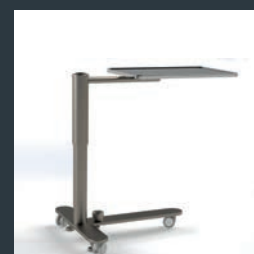


MOBILE INSTRUMENT TABLE

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

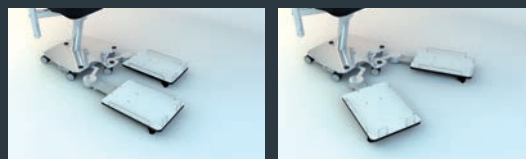
THRONUS T3

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

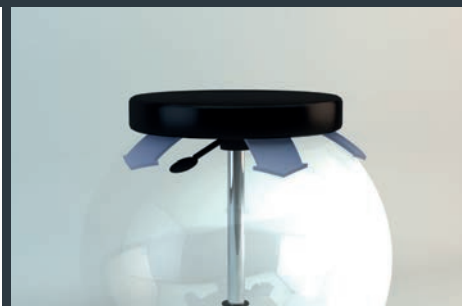
MANUAL ADJUSTMENT



FOOT ACTIVATION



COMFORT SWING SYSTEM



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





Height: 960-1230 mm

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

OUR BESTSELLER

MOBILE INSTRUMENT TABLE

Convince yourself of proven BRUMABA quality

ART. NO. Z1.172

COLOR CHOICE FOR PADDING

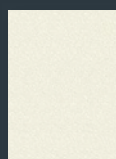
Our extensive color range for all products spoils you for choice: choose between 35 colors.



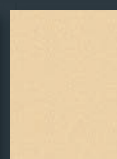
ELECTRICALLY CONDUCTIVE

This padding meets all necessary standards for use in an operating room.

NO. 56001



F4340-10120 /
56029



F4340-20130 /
56079



F4340-07422 /
56009



F4340-20150



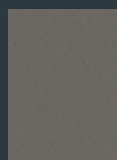
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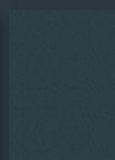
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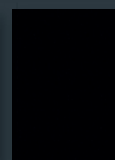
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56040



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56024



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F4340-50454



F4340-20157



F4340-07459 /
56037



F4340-10295 /
56066



F4340-07436 /
56023



F4340-07480 /
56056



F4340-50621



F4340-20149



F4340-07478 /
56053



F4340-07479 /
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F4340-50618



F4340-07485 /
56048



F4340-50620



F4340-07476 /
56051



F4340-07477 /
56052



F4340-20127 /
56080



F4340-50622



F4340-50623



F4340-5015



F4340-20129 /
56083



ART. NR.: X.000084

NOW NEW:

Also available as VISCOELASTIC.

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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