ENJOY QUALITY AND DESIGN

PRODUCT GUIDE 2022

SURGICAL CHAIRS & TABLES FOR EYE- & MICROSURGERY
About us

“We build operating tables and surgical chairs for physicians and patients with a keen understanding of quality and outstanding comfort!”

Christian Scherrieble

“We develop products for the most brilliant machine there is – the human body.”

Jürgen Scherrieble
For more than 25 years, **UFSK-OSYS** has been developing highly specialized, mobile treatment and surgeon’s chairs for ophthalmology - always in close collaboration with renowned ophthalmic surgeons. We believe in never losing sight of what really matters, while keeping a keen eye on the latest advances in medicine. Our core competency: the precise and safe positioning of both patient and surgeon for eye surgeries and microsurgical procedures in the head area. To address this challenge, we build tailor-made work platforms offering the latest in technical and functional sophistication while making your OR management super efficient.

The “Mobile Table Rotation” is our signature workflow concept designed to handle rapid surgery cycles with high patient turnover. This concept has been one of our international bestsellers for years, especially in the field of ophthalmology! Thanks to state-of-the-art materials and sophisticated technical details, our equipment is durable and easy to maneuver at the same time while helping to make your “surgical rotation schedules” efficient and back-friendly.

**UFSK-OSYS** treatment and surgeon’s chairs - ‘Made in Germany’ - are used all over the world and are supported by a network of qualified **UFSK-OSYS** service partners around the globe.

We have good reason to be proud of this market presence, which is the fruit of our long-standing quality policy and customer-focused corporate philosophy. Whether in development, design and product approval or production, sales, logistics and after-sales - we believe in adding our own design contributions to all areas, and we believe in optimizing, communication and confidence building.

We believe that this is the way to create the best and most exciting products - the result of good cooperation and mutual inspiration!

Come and discover our latest ideas!
Content

About us  2
Facts  6
Corporate philosophy  8
UFSK-OSYS quality  10

Treatment chairs

premiumLine  12
eyeForce  14
eyeForce • e-drive  18

performanceLine  24
500 XLE  26
500 XLE comfort  30

Surgeon’s chairs

premiumLine  76
surgiForce  78
surgiForce light  82

performanceLine  88
surgiTrend  90
surgiLine  92

Assistant’s chairs

assistTrend  96
assistPro  98
easyPro  99
assistLine  100

Surgical chairs & tables  UFSK-International OSYS GmbH - CONTENT
Treatment chairs

**Functional Class**

| 500 bariatric | 36 | 500 XLS | 44 | 500 ECO | 50 |

**Disinfection wipes**
- stayClean wipes

**Cover drapes**
- stayClean

**Hand lotion**
- staySoft

**Paper roll**
- stayClean roll

Treatment table

**Motion Line**

| 400 XL | 56 |

Instrument tables

**Support Line**

| supportLine | 66 |

| supportLine plus | 67 |

Disposables

**Classifications / colour cards**

- Classifications
- Colour cards

| 68 | 104 | 106 |
Every minute counts

Less and less time for more and more patients?
Tight calculations and falling return on investment?
Clinic-friendly rotation systems are a big help for cutting down on average surgery times because every minute counts.

Optimized workflow

While you are operating on a patient, another patient can be prepared while yet another patient can recuperate. Your patient never needs to leave his or her seat. With the simple push of a button, you can easily convert the treatment chair into a surgical table – for patient comfort every step of the way.

Core competence

Ophthalmology

For over 25 years now, UFSK-OSYS has been developing its products in close cooperation with internationally renowned ophthalmic surgeons, true to the motto:

‘Designed from the practice - for the practice’

exclusive mobile eye surgery and surgeon’s chairs. Considering the very high patient turnover in this medical field and the global use of our products, we want to offer our customers a service friendly technology designed to state-of-the-art quality standards.

Further medical specialties

I.V.I. treatment
Neurosurgery
Microsurgery
Implantology
Oral surgery
Maxillofacial surgery
Dermatology
Aesthetic surgery
Plastic surgery
Hair transplantation
ENT surgery

Well over 7,000,000 operating cycles on UFSK-OSYS operating systems per year.
Surgery according to the principle of rotation

Thanks to the mobility of UFSK-OSYS treatment chairs, patients can be pushed directly from the preparation room into the operating room – without having to get up. After surgery, patients can be taken to the recovery room on the same chair. This quickly frees up your operating theater for the next patient. What better guarantee for a high patient turnover - while saving you time and money!

1 Simple and Secure Access
The low access and sitting height support even physically handicapped patients while getting into the chair.

2 Innovative Patient Transport
The “intelligent” chassis ensures effortless patient transport even through narrow passages and on longer routes.

3 Preoperative Preparation
Headrest, backrest, seat surface and footrest are infinitely adjustable via electric motors – at the touch of a button – allowing you to immediately create the perfect surgery conditions for surgeon and patient alike – without losing unnecessary time.

4 The perfect Surgical Position
Utilizing the chair’s memory function, a surgeon can retrieve his or her ideal patient position at the push of a button. Total ergonomic design ensures outstanding comfort – before, during and after a procedure.

5 Enhanced Postoperative Relaxation
From the operating room directly to the wake up phase, allow your patients to start recuperating right away in an anatomically correct relaxation position which is initiated at the touch of a button – without need of first shifting or relocating the patient.

6 Comfortable and Convenient Exit
The chair automatically adjusts to the exit position allowing patients to depart easily and safely.
In constant search for perfection, we specify innovative details in our designs and functionality of our products. For even more:

- Mobility
- Ease of use
- Comfort in seating and reclining
- Corporate healthcare

**Innovations**

**Intelligent solutions for your workplace**

**Know-how and precision**

**Intelligent design that promotes mobility**

**Our highlights**

- **Battery technology** usage, independent from electricity supply - powerful and eco friendly
- **e-drive** The electronic pushing aid, easy patient transfer - without much effort!
- **Memory-position and Auto-Run-function** for frequently used treatment positions - time saving and useful
- **Sterile Controlling** made easy - with pop-up operation, joystick or foot pedal rocker switch
- **Steering-Guide function** easy steering - without great effort!
- **"SES" Surface-Extensions-System** For sliding the patient safely and comfortably into new positions
UFSK-OSYS Practical Intelligence

Design and production

Developing and manufacturing treatment and surgeon’s chairs of sophisticated and sustainable product quality has been our top priority for years. We believe in your ideas and suggestions as an excellent opportunity for continuously improving our products - to give you the best possible equipment to work with.

We design and build our products in small series for maximum quality monitoring and process control. Every single piece of equipment undergoes 100% check-out!

UFSK-OSYS manufactures more than “tables and chairs”. World-class medical and technical equipment. In premiumLine, performanceLine and functionalClass Quality.

Preventive technology

Reduced illness rate and improved productivity

We developed both our treatment chairs and tables and our surgeon’s chairs and assistant chairs based on empirical studies - especially for eye and micro surgery. When designing and engineering our products, we paid special attention to the physical strains caused by poor posture in daily work life. Our products make it so easy to prevent back and neck problems, intervertebral disc problems, or fatigue symptoms.

• High-precision armrest systems with featherweight guidance for personalized positioning
• e-drive system
• Steering Guide
• Adequate seat inclination
• Lumbar support
• Lightweight chassis

Patient-oriented perfection in every detail

Investment

Investing with foresight into the future

By 2020, we will be expanding our production facilities and capacities at our Regensburg site for the third time. To build up the space and staff resources required for our company’s sustained positive development. For even more efficiency and performance!
UFSK-OSYS quality

Quality monitoring

We define "quality" not only by the end product but in all processes, and we are dedicated to continuous improvement. We believe in supreme quality - both in our products and in our services - and we dare you to put us to the test! Our certified QM system meets the requirements of ISO 13485:2016, i.e. it meets the particular performance and safety criteria imposed for the development, manufacture and sale of medical devices.

Beyond complying with the technical product standards (DIN/EN/IEC) and legal conformity requirements (CE, FDA, etc.), we are living these quality standards. Both "before" and "after" a customer’s purchase, UFSK-OSYS’s staff makes sure of giving the best possible support: best-possible choice of products, regulatory support, shipping, and after-sales service.

Modern logistics and International sales

Worldwide shipments - fast and reliable

Every year, we dispatch about 1,000 bulk deliveries and 2,000 packages - including urgently needed spare parts, medical accessories - as well as demo, replacement and rental equipment!

One of our guiding principles says that deliveries of goods and services in the medical sector cannot be delayed! Our contribution: well assorted and monitored spare parts management, fast response times plus air freight status as "known consignor". As part of the secure supply chain, our shipments are made in compliance with special security precautions and standards.

Urgent deliveries benefit from simplified and accelerated air freight handling processes - from dispatch to loading onto the aircraft - a time edge you will enjoy every time when ordering our medical equipment.
UFSK(OSYS Business Intelligence

Communication as added value

We believe in long-term, fair and successful cooperation with our customers as our number-one priority governing all of our actions.

In addition to our know-how and long-standing experience, we believe especially in identifying your needs and expectations, and to make them a reality - in an exciting and exuberating joint effort. The secret of our success: keeping in touch and keeping up the dialogue.

UFSK(OSYS After-Sale

Service

We are connected to our customers 24/7 via our worldwide distributor network. Don’t hesitate to use our customer hotline and online support. We offer regular live webinars, especially for our distributors.

Come and visit us at international trade conferences or at our Regensburg training center.

*Big enough to be everywhere - small enough to stay in touch*
Our top model

As the fruit of our decades of experience in the field of ophthalmic and microsurgery, we have managed to design the absolute high-end, top quality model. Allow yourself to be swept away by the innovative materials, the visionary shapes, the elegant design and the sophisticated extra functions.

Set new standards in your operating room!

Come and discover the eyeForce, and be dazzled by its economy, effectiveness and quality. It is synonymous for top quality. Optionally equipped with our e-drive system, it is the only treatment chair in ophthalmic surgery business that comes with an automatic easy-push aid. It is the e-drive that moves, not the human!

Demand the best!

The “Preventive Technology” award reflects uncompromising lightweight construction, outstanding ergonomic operability, comfortable patient positioning and space-saving design. Back diseases of your operating theater staff are now a thing of the past. This is our contribution to effective health and safety in the workplace.

High end quality for ophthalmic surgery
The professional world is excited and has honored us with an award!

Our premiumLine eyeForce treatment chair was awarded the i-NOVO® Awards Tech Winner Innovation Prize - in recognition of the rational design and extremely high-quality workmanship. We feel honored by this recognition and award.
Our most innovative and modern patient positioning system with auto-run functions - specialized for precision surgery in head area. With e-drive easy-push aid, Steering Guide and SES automated extension system - for even more ergonomics and economy at your workplace.

**Trendsetting comfort and supreme quality**

**MED.TEC at its highest level**

**Double castors**
Four fully rotating double-run castors for back-friendly and easy rolling motion.

**Chassis**
Precision lightweight chassis made of cast aluminum.

**Frame**
Laser cut procedure. Highly stable stainless steel frames. Including standard rails 25 x 10 mm for the attachment of a wide range of components.
Precise positioning of the head part

Headrest

3D and longitudinally adjustable headrest element with head molding and neck support for guaranteed safe and correct positioning of the head.

Components

Headrest with ball joint and more

Discover additional features and extensive components on page 22-23.

Item No.: 3351 1020

Sterile adjustment by surgeon / maximum legroom

Tiltable foot control

Tiltable foot keypad via two 4-way joysticks plus activation switch allow sensitive and precise chair adjustment even after the surgeon is already steril. Pushing the pedal lip (by foot) will activate the electronic control and battery mode of the equipment.
The eyeForce treatment chair is adapted for patient positioning and ergonomic and comfortable patient treatment, in particular for outpatient surgical techniques, and offers versatile adjustment of the head, back, seat and leg sections and overall chair height for patient transport.

- Five freely configurable memory positions
- Reset button
- Auto run function and
- Battery charge indicator

Positioning by hand control

Hand control

Activate memory function / automatic movement

It is possible to save 5 MEMO positions: Set the desired position (hold down the MEMO key until the orange LED lights up). Then press the numeric key of a memory location for a MEMO position - the MEMO position is now saved.

Press and hold “AUTO” until the LED lights orange, then briefly tap on either 1, 2, 3, 4 or 5 to move to the desired position of the surgical bed.

All castors are braked (red)
The eyeForce treatment chair offers an electronically controlled braking system with “Steering Guide” function. In addition to “free movement” and “brake applied” the treatment chair offers directional guidance as an additional electronic wheel positioning function. This additional function facilitates the controlled maneuvering of the chair by just one person and can be activated from both sides of the chair via the chair handles or optionally via the hand control.

**Directional guidance is activated (orange)**

**Directional guidance is deactivated (green)**

### Surface-Extensions-System “SES” positioning aid

**Automated solution for patient positioning**

Both the backrest and the legrest segments automatically move 50 mm along with the patient when moving the chair into the reclined or entry position. The “SES” avoids patient repositioning, which would otherwise be necessary, by extending and flexing the individual segments. Returning the leg segment to the entry position reduces the entry height by an additional 50 mm.

**Retractable push handles**

Manually adjustable push handles on the foot end with automatic return function, for easy patient transfer.
The electronic push-aid

Control over push handles

Push handle at the left head/foot end with a rocker switch for moving the treatment chair forward and back.

Push handle at the right head/foot end with a potentiometer for speed control.

Powerful yet gentle.

e-drive system for effortless and rapid movement of the chair over long distances. The new optional system consists of a 5th wheel with drive motor. It serves as a pushing aid for easy forward and backward movement – with an extra range of 2 kilometers per battery charge. The system’s operation is identical to that of the “Steering Guide” system, via the respective push handles with potentiometer for infinite and precise speed adjustment. It is possible to integrate the system any time at a later date.

Low-noise movement/trackless movement

By switching on the fifth electronically drive wheel in the chassis of the chair, the physical labor of the person doing the pushing is noticeably reduced.

- Shock-free transport
- Long-lived design
- Optimum floor contact
- Long range
The ease of pushing - How much force is needed to move 200 kg? - Zero.

Who would have thought this is possible?

This is how far your staff pushes a load of 300 kilograms per year: approximately 70 meters per surgery round; 1,000 surgeries per year; up to 700 kilometers per year.

More than 1,000 eyeForce with e-drive are already in use in eye clinics all over the world: up to 700,000 kilometers per year!

Push handles 2.0 - perfect interaction - top-of-the line mobility and ergonomics.

More legroom in the operating theater! Space-saving. Fold-down handles on the head end.

Solid, ergonomically shaped handles at optimized pushing height.
Technical specifications

Chassis
- Outside length: 900 mm
- Outside width: 662 mm
- Brake system acting on all four castors
- Directionally guided steering ("Steering Guide"), easily activated at the push of a button
- Castor diameter, electr. conductive: ø 150 / 100 mm
- Foot control element with joystick (total, head, back, Trendelenburg up / down)
- Emergency stop button
- Optional push-aid (e-drive)
- With equipotential bonding connection
- Abrasion-resistant corner guards (orange) made of synthetic rubber

Trendelenburg / Reverse Trendelenburg

Back part / Leg part
- Head part: -31° / +22°
- Back part: 0° / +75°
- Seat part: -6° / +26°
- Leg part: 0° / -78°
- Height adjustment: 640 – 900 mm
- Entry height: 580 mm
- Legroom: 470 – 730 mm
- Trendelenburg: -26° / Reverse Trendelenburg: +6°

Upper frame
- 4-part support frame (head, back, seat, leg part)
- Removable upholstery: 40 mm
- Width of upholstery: 650 mm
- Standard stainless steel side rails on both sides: 25 x 10 mm
- Width incl. norm rails: 700 mm
- Length: 1,780 – 1,900 mm

Height adjustment

Electrical control

Manual keypad
- Memory controller with 10 buttons for head, back, seat, leg part – total up / down; 2 buttons for directionally guided steering, 1 button for electronic brake, 1 easy entry button, memory button, on-off button, auto-run function
- 5 freely programmable memory positions
- Visual battery level indicator

Foot control element
- Foot control element 2 joysticks plus activation switch
- Optional push-aid (e-drive)

Electric drives
- Head, back, seat, leg part, total up / down
- Trendelenburg / Reverse Trendelenburg
Powerful accumulators

- Power supply-independent battery unit with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free
- Quick-exchange battery drawer replaceable without tools
- Universal battery charger
  
  Input: 100-240 V
  
  Output: 24 V

Operating time per battery charge
- Measured by operating circle (Prepare-Operate-Recover) 100 OPs
- Quantity of operating circles depends on individual operation

Max. load 250 kg
Weight 163 kg

Subject to technical modifications.

Easy recharging of the equipment thanks to charging adapter and integrated battery charger circuit board.

Simple battery replacement

An additional quick-exchange drawer (including batteries) allows you to quickly replace the rechargeable battery packs (back-up system Item No.: 3339 0000).

Equipment protection

Cover drape stayClean

2,000 x 730 mm, box à 160 Pieces
4 x 40 Pieces Item No.: 3034 0014

Colour card

Standard colour anthracite Item No.: 3037 0052

“Pandoria Plus” Page 109
“Tundra skai” Page 108
<table>
<thead>
<tr>
<th>Component</th>
<th>Item No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Side parts right and left, 580x200 mm, incl. quick-release clamp for mounting on norm rail</td>
<td>3351 0050</td>
</tr>
<tr>
<td>Side rails right and left, swiveling incl. locking, upholstered</td>
<td>3102 0000</td>
</tr>
<tr>
<td>Anesthesia arm board with universal joint, incl. mounting clamp</td>
<td>3011 0000</td>
</tr>
<tr>
<td>Mounting clamp polished aluminium, with quick clamp lever for norm rail 25x10 mm, incl. locking device</td>
<td>3090 0000</td>
</tr>
<tr>
<td>Flexible surgical drape support rod (mounting clamp 3090 0000 not included)</td>
<td>3032 0000</td>
</tr>
<tr>
<td>Flexible surgical drape support rod, with air connection (mounting clamp 3090 0000 not included)</td>
<td>3033 0000</td>
</tr>
<tr>
<td>Headrest with ball joint, 360° all-round adjustment, factory-fitted</td>
<td>3351 1020</td>
</tr>
<tr>
<td>Backup battery drawer incl. batteries</td>
<td>3339 0000</td>
</tr>
<tr>
<td>Mounting clamp polished aluminium, with quick clamp lever for norm rail 25x10 mm, incl. locking device</td>
<td>3090 0000</td>
</tr>
<tr>
<td>Flexible surgical drape support rod (mounting clamp 3090 0000 not included)</td>
<td>3032 0000</td>
</tr>
<tr>
<td>Flexible surgical drape support rod, with air connection (mounting clamp 3090 0000 not included)</td>
<td>3033 0000</td>
</tr>
<tr>
<td>Hand control holder, PVC (mounting clamp 3090 0000 not included)</td>
<td>3018 0009</td>
</tr>
<tr>
<td>Hand control holder for attachment onto an I.V. Pole Ø 25 / 18 mm, PVC</td>
<td>3027 0006</td>
</tr>
<tr>
<td>Head part bumper stainless steel</td>
<td>3028 0000</td>
</tr>
<tr>
<td>e-drive upcharge</td>
<td>3316 0000</td>
</tr>
<tr>
<td>Backup battery drawer incl. batteries</td>
<td>3339 0000</td>
</tr>
<tr>
<td>Headrest with ball joint, 360° all-round adjustment, factory-fitted</td>
<td>3351 1020</td>
</tr>
<tr>
<td>Side parts right and left, 580x200 mm, incl. quick-release clamp for mounting on norm rail</td>
<td>3351 0050</td>
</tr>
<tr>
<td>Side rails right and left, swiveling incl. locking, upholstered</td>
<td>3102 0000</td>
</tr>
<tr>
<td>Anesthesia arm board with universal joint, incl. mounting clamp</td>
<td>3011 0000</td>
</tr>
<tr>
<td>Mounting clamp polished aluminium, with quick clamp lever for norm rail 25x10 mm, incl. locking device</td>
<td>3090 0000</td>
</tr>
<tr>
<td>Flexible surgical drape support rod (mounting clamp 3090 0000 not included)</td>
<td>3032 0000</td>
</tr>
<tr>
<td>Flexible surgical drape support rod, with air connection (mounting clamp 3090 0000 not included)</td>
<td>3033 0000</td>
</tr>
<tr>
<td>Hand control holder, PVC (mounting clamp 3090 0000 not included)</td>
<td>3018 0009</td>
</tr>
<tr>
<td>Hand control holder for attachment onto an I.V. Pole Ø 25 / 18 mm, PVC</td>
<td>3027 0006</td>
</tr>
<tr>
<td>Head part bumper stainless steel</td>
<td>3028 0000</td>
</tr>
</tbody>
</table>

**eyeForce**

Item No.: 1800 0000
Wrist rest 550 x 370 mm, height adjustable, incl. mounting plate, adjustment 115 mm
Item No.: 3209 0000

Wrist rest, adjustable, incl. mounting plate 3013 0000, adjustment 115 mm
Item No.: 3014 0000

Wrist rest, adjustable, tiltable, incl. mounting plate 3013 0000, adjustment 115 mm
Item No.: 3014 0005

Mounting plate stainless steel, for wrist rest 3014 0000, 3014 0005 and 3209 0000
Item No.: 3013 0000

Head fixation pillow with hollow (rubins pillow), 410 x 250 mm, height 100 mm, factory-fitted
Item No.: 3022 0000

Shoulder parts, right and left
Item No.: 3043 0000

Instrument table 500 x 300 x 15 mm, height adjustable, swiveling, detachable, incl. component arm
Item No.: 3065 0003

Component arm stainless steel, swiveling, incl. extendible IV Pole Ø 25 mm
Item No.: 3024 0000

Component arm stainless steel, not swiveling, incl. extendible IV Pole Ø 25 mm
Item No.: 3334 0000

Wrist secure straps, pair
Item No.: 3015 0000

Body strap with Velcro straps, 2-piece
Item No.: 3083 0000

Foot protection foil
Item No.: 3328 0000

Foot part extension, attachable, incl. norm rail
Item No.: 3351 0002

Step
Item No.: 3351 0042

Knee half roll, 600 x 280 x 140 mm, PUD-coated
Item No.: 3019 0000

Knee roll round, 500 x 150 mm, PUD-coated
Item No.: 3050 0000

Upholstery incl. integrated knee roll, factory-fitted
Item No.: 3037 0266

Cylinder holder
Item No.: 3072 0001

Instrument table support Line height adjustable 730 – 985 mm
Item No.: 3351 0026

Instrument table support Line plus height adjustable 930 – 1.185 mm
Item No.: 3351 0045

Cover drape for treatment chair, stay Clean 2.000 x 730 mm, box à 160 pieces
Item No.: 3034 0014
Our classic

It represents proven and time-tested technology in a modern design, it is deliberately low-tech, and it offers an extremely attractive price-performance ratio.

Its chief benefits include space-saving design and outstanding maneuverability coupled with a lean range of easy-to-manage functions.

Do you want flexible use in confined spaces with power-supply independent battery operation?

Then you should go for our classic: The 500 XLE, 500 XLE comfort or 500 bariatric, for optimal combination with our surgiLine and surgiTrend surgeon’s chairs.

**performanceLine systems**

are designed for user satisfaction

Designed for continuous use in serially equipped operating rooms with high patient turnover, the **performanceLine** satisfies every user thanks to its easy handling before, during and after the surgery.

An award-winning "Preventive Technology", the **performanceLine** works hard to protect your surgical staff from back problems, thanks to its lightweight construction and easy maneuverability.

---

**500 XLE comfort**

Item No.: 1500 0006 + 3037 0080

---

**Less is more - more benefits**
500 XLE

Item No.: 1500 0006

500 bariatric

Item No.: 1500 0002

- Ophthalmic surgery
- Implantology
- Oral surgery
- Maxillofacial surgery
- ENT surgery
**500 XLE**

Item No.: 1500 0006

The perfect reclining treatment chair for rotation systems in outpatient operating rooms.

**Powerful and agile**

**MED.TEC at its highest level**

- **Double castors**
  Four fully rotating double-run castors for back-friendly, easy rolling motion.

- **Chassis / frame**
  Precision steel frame chassis, zinc primed with anthracite textured paint coating.

- **Chassis cover / upholstery**
  The mirror-finish plastic cover panels with their scratch-resistant and impact-modified surface finish are extremely hygienic and easy to disinfect.
Precise positioning of the head part

Headrest

3D and longitudinally adjustable headrest element with head molding and neck support for guaranteed safe and correct head positioning.

Components

Headrest with ball joint and more

Discover additional features and extensive components on page 34-35.

Item No.: 3351 1021

Sterile adjustment by surgeon / maximum legroom

Flexible reaction by foot control

Removable foot keypad for infinite electronic height and head adjustment including reactivation button from the stand-by mode.
Positioning

The 500 XLE treatment chair is designed for ergonomic and comfortable patient positioning and treatment, particularly for outpatient surgical techniques. It offers versatile adjustment of the head, back, seat and leg sections and overall chair height for patient transport.

- Eight freely programmable memory positions
- CPR button
- Reset button
- Auto run function
- Battery charge indicator

Positioning by hand control

Standard recommended memo keys

For additional desired Memo positions, the system features 3 additional numeric keys.
Mechanical maneuvering aid on the chassis

**Operation via foot lever on the chassis**
Activation of directional guidance

Pushing from the head direction

Pushing from the foot direction

**Push handles**
Detachable push handles on the foot ends for easy maneuvering.

**Armrests**
Hinged and removeable armrests for easy entry and exit as well as transfer of the patient.

**Braking system**

**Manually adjustable foot lever**
Castors are braked

Castors are released, directional guidance is deactivated

**Components**

Additional handles / shoulder parts and more

Discover additional features and extensive components on page 34-35.
**500 XLE comfort**

Item No.: 1500 0006
+ 3037 0080

Our 500 XLE with extra thick upholstery, integrated knee support cushion and flattened neck area - for extra reclining comfort.

**Outstanding comfort, particular flexibility.**

**Upholstery**

Comfort

Thick comfort upholstering and integrated knee support cushion, individually positionable to suit every patient’s body height. The treatment chair featuring comfort upholstering is particularly well suited for longer surgical procedures (e.g. retina surgery).

Available in a wide variety of colours.
Please refer to page 108 for our complete range of colours.
Flexibility in every detail

Headrest

The flattened back cushion of the Comfort upholstery in the neck area offers maximum freedom of movement for the headrest.

Integrated knee support cushion

Optimum patient comfort thanks to the integrated knee support cushion which can be easily adjusted to accommodate any patient height.

An optional legrest extension can be attached when treating tall or very tall patients.

Components

Foot part extension

Adjustable foot part extension incl. foot support for easier entry and exit of the patient.

Besides, entry height is reduced by 80 mm.

Item No.: 3351 1028
**Technical specifications**

**Chassis**
- Frame profile: 90 x 50 mm
- Outside length: 785 mm
- Outside width: 720 mm
- Steel tube frame, powder-coated, elegant anthracite matte finish
- Brake operable from both sides and acting on two castors each: two castors featuring independent directional steering function
- Double rimmed castors: ø 125 mm
- Detachable foot keypad (total, head up/down)
- Emergency stop button
- Visible screws are made of stainless steel
- With equipotential bonding connection

**Upper frame**
- 4-part support frame (head, back, seat, leg part)
- Removeable upholstery
- Width of upholstery: 610 mm
- Width incl. armrests: 850 mm
- Length: 1,760 – 1,900 mm (incl. legrest extension)
- Height adjustment: 625 – 925 mm (comfort: 655 – 955 mm)
- Armrests: 0° / +180° (2 x) 470 x 75 mm
- Entry height (standard): 580 mm / 500 mm (incl. legrest extension)
- Entry height (comfort): 610 mm / 530 mm (incl. legrest extension)
- Legroom: 520 – 820 mm
- Trendelenburg -12° / Reverse Trendelenburg +5°

**Back part / Leg part**
- Angle Dimensions (L x W)
  - Head part -25° / +35° 255 x 245 mm
  - Back part 0° / +83° 610 x 610 mm
  - Seat part -5° / +35° 450 x 610 mm
  - Leg part 0° / -77° 510 x 610 mm
  - Height adjustment (comfort) 655 – 955 mm
- Armrests: 0° / +180° (2 x) 470 x 75 mm
- Legroom: 520 – 820 mm
- Trendelenburg -12° / Reverse Trendelenburg +5°

**Height adjustment**
- All components according to IP54
- Hand control with 8 individually programmable memory positions, auto run function, reset button
- Foot keypad with 4 foot switches and reactivation button

**Electrical control**
- Electric Drives
  - Head, back, seat, leg part, total up/down
  - Trendelenburg / Reverse Trendelenburg

**Lifting column**
- Max. lifting: 300 mm
- Max. patient weight: 250 kg
- Motors IP54 with HAL sensors, to be memorized

**Trendelenburg / Reverse Trendelenburg / CPR**

---

**SURGICAL CHAIRS & TABLES**
**TREATMENT CHAIRS / 500 XLE and 500 XLE comfort / TECHNICAL SPECIFICATIONS**
**Mains-free operation**

Easy recharging of the equipment thanks to charging adapter and integrated battery charger circuit board.

**Simple battery replacement**

Extra security thanks to exchangeable battery drawer. The rechargeable batteries can be replaced quickly thanks to the rechargeable battery drawer.

---

**Powerful accumulators**

- Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free 2 x 12 V, 7.2 Ah
- As back-up-system exchangeable without tools
- Acoustic low voltage signal for discharge protection
- Universal battery charger
  
<table>
<thead>
<tr>
<th>Input</th>
<th>100-240 V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Output</td>
<td>24 V</td>
</tr>
</tbody>
</table>

**Operating time per battery charge**

- Measured by operating circle (Prepare-Operate-Recover) 100 OPs
- Quantity of operating circles depends on individual operation

---

**Further technical details**

- Chair has detachable, swiveling armrests made completely with PUR foam
- Detachable seat for service friendly access to electric components

**Equipment protection**

**Cover drape stayClean**

2,000 x 730 mm, box à 160 Pieces

4 x 40 Pieces

<table>
<thead>
<tr>
<th>Item No.: 3034 0014</th>
</tr>
</thead>
</table>

Max. load 250 kg

Weight 135 kg

Subject to technical modifications.

---

**Colour card**

**Standard colour**

<table>
<thead>
<tr>
<th>500 XL</th>
<th>500 XLE comfort</th>
</tr>
</thead>
<tbody>
<tr>
<td>anthracite Item No.: 3037 0052</td>
<td></td>
</tr>
<tr>
<td>anthracite Item No.: 3037 0056</td>
<td></td>
</tr>
</tbody>
</table>

"Pandoria Plus"

Page 109

"Tundra skai"

Page 108

---

**Subject to technical modifications.**
Components

500 XLE
Item No.: 1500 0006

Headrest with ball joint, 360° all-round adjustment, factory-fitted
Item No.: 3351 1021

Side parts right and left, swiveling incl. locking, upholstered, 580 x 200 mm
Item No.: 3351 0012

Norm rail seat part
Item No.: 3351 0047

Side parts right and left, 580 x 200 mm, incl. quick-release clamp for mounting on norm rail (norm rail 3351 0047 not included)
Item No.: 3351 0050

Backup battery
Item No.: 3047 0000

Pushing handles back part, pair
Item No.: 3351 0046

Pushing handles back part, pair
Item No.: 3351 0017

Anesthesia arm board with universal joint, with arm secure straps
Item No.: 3351 0011

Flexible surgical drape support rod
Item No.: 3205 0000

Flexible surgical drape support rod with air connection
Item No.: 3206 0000

Hand control holder for attachment onto an I.V. Pole Ø 25/18 mm, PVC
Item No.: 3351 1022

Hand control holder, PVC (component holder 3351 0037 not included)
Item No.: 3351 1023

500 XLE comfort
Comfort upholstery incl. integrated knee roll, upcharge
Item No.: 1500 0006 + 3037 0080

Headrest with ball joint, 360° all-round adjustment, factory-fitted
Item No.: 3351 1021

Side parts right and left, swiveling incl. locking, upholstered, 580 x 200 mm
Item No.: 3351 0012

Norm rail seat part
Item No.: 3351 0047

Side parts right and left, 580 x 200 mm, incl. quick-release clamp for mounting on norm rail (norm rail 3351 0047 not included)
Item No.: 3351 0050

Backup battery
Item No.: 3047 0000

Pushing handles back part, pair
Item No.: 3351 0046

Pushing handles back part, pair
Item No.: 3351 0017

Anesthesia arm board with universal joint, with arm secure straps
Item No.: 3351 0011

Flexible surgical drape support rod
Item No.: 3205 0000

Flexible surgical drape support rod with air connection
Item No.: 3206 0000

Hand control holder for attachment onto an I.V. Pole Ø 25/18 mm, PVC
Item No.: 3351 1022

Hand control holder, PVC (component holder 3351 0037 not included)
Item No.: 3351 1023
Wrist rest
550 x 370 mm,
height adjustable,
incl. mounting plate,
adjustment 115 mm
Item No.: 3209 0000

Head part bumper
stainless steel
Item No.: 3028 0000

Wrist rest, adjustable,
incl. mounting plate
3013 0000,
adjustment 115 mm
Item No.: 3014 0000

Wrist rest, adjustable, tiltable,
incl. mounting plate
3014 0005 and 3209 0000
Item No.: 3014 0005

Mounting plate stainless steel,
for wrist rest 3014 0000,
3013 0000 and 3209 0000
Item No.: 3013 0000

Head fixation pillow with
hollow (rubins pillow),
410 x 250 mm,
height 100 mm,
factory-fitted
Item No.: 3022 0000

Facial pillow,
horseshoe-shaped,
incl. adapter plate,
factory-fitted
Item No.: 3351 1016

Instrument table
500 x 300 x 15 mm,
height adjustable,
swiveling,
detachable, incl. adapter
(component holder 3351 0037 not included)
Item No.: 3065 0000

Shoulder parts
right and left
500 XLE
Item No.: 3071 0000
500 XLE comfort
Item No.: 3071 0001

Knee half roll,
600 x 280 x 130 mm,
PUD-coated
Item No.: 3019 0000

Knee roll round,
500 x 150 mm,
PUD-coated
Item No.: 3050 0000

Wrist secure straps,
pair
Item No.: 3015 0000

Body strap with Velcro straps,
2-piece
Item No.: 3083 0000

Foot part extension
incl. foot support,
factory-fitted,
upcharge
Item No.: 3351 1028

Foot protection foil
Item No.: 3092 0001

I.V. Pole stainless steel
Ø 25/18 mm,
one-hand height adjustable
1,070 – 1,660 mm,
4 hooks,
max. 2 kg/hook,
glass and
holder (component holder 3351 0037 not included)
Item No.: 3024 0014
Item No.: 3068 0000

Component arm stainless steel,
swiveling,
incl. extendible I.V. Pole
Ø 25 mm
Item No.: 3024 0014

Component holder,
stainless steel
Item No.: 3351 0037

Cylinder holder
Item No.: 3072 0002

Instrument table
supportLine
height adjustable 730 – 985 mm
Item No.: 3351 0028

supportLine plus
height adjustable 990 – 1,185 mm
Item No.: 3351 0045

Cover drape for treatment chair,
stayClean
2,000 x 730 mm,
box á 160 pieces
Item No.: 3034 0014
The 500 bariatric - our ultra rugged treatment chair, with an extra 760 mm of reclining surface, increased lifting capacity and 350 kg payload capacity.

**Power and comfort for obese patients**

**Designed for maximum load**

**Chassis**
Rugged steel frame and highly resilient steel chassis, galvanized and powder-coated in anthracite. Four fully rotating double-run castors for spine friendly and easy rolling motion. Outstanding driving characteristics.

**Operation by hand**
Hand control with 3 freely programmable memory positions and reset button.

**Operation by foot**
Removable foot keypad for infinite electronic height and head adjustment.
Mechanical maneuvering aid on the chassis

**Operation via foot lever on the chassis**  
Activation of directional guidance

Pushing from the head direction  
![Image of pushing from head direction]

Pushing from the foot direction  
![Image of pushing from foot direction]

Braking system

**Manual adjustable foot lever**  
Castors are braked

![Image of castors being braked]

Castors are released, directional guidance is deactivated

Precise positioning of the head part

**Headrest**  
3D and longitudinally adjustable headrest element with head molding and neck support for guaranteed safe and correct head positioning.

![Image of headrest adjustment]

Armrests

Hinged and removeable armrests for easy entry and exit as well as transfer of the patient.

![Image of hinged and removeable armrests]

Components

**Additional handles / shoulder parts and more**  
Discover additional features and extensive components on page 40-41.

![Image of additional handles and shoulder parts]
**Technical specifications**

**Chassis**

- Frame profile: 90 x 50 mm
- Outside length: 935 mm
- Outside width: 850 mm
- Zinc-plated and powder-coated according to RAL
- Central brake on both sides works on all four castors. The direction of two castors can be independently adjusted.
- Double rimmed castors ø 150 mm
- Detachable foot keypad (total, head up / down)
- Emergency stop button
- Visible screws are made of stainless steel

**Frame**

- 4-part support frame (head, back, seat, leg part)
- Length: 1,880 – 1,940 mm
- Width: 760 mm
- Width incl. armrest: 1,030 mm
- Entry height: 620 mm
- Removeable upholstery

**Electrical control**

- All components according to IPX4
- Hand control with 3 individually programmable memory positions and reset button
- Foot keypad with 4 foot switches

**Electric Drives**

- Head, back, seat, leg part, total up/down
- Trendelenburg / Reverse Trendelenburg

**Lifting column**

- Max. lifting: 260 mm
- Max. patient weight: 350 kg
- Motors IPX4 with reed contacts, to be memorized

**Trendelenburg / Reverse Trendelenburg**

**Back part / Leg part**

**Height adjustment**
- Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free
- 2 x 12 V, 7.2 Ah
- As back-up-system exchangeable without tools
- Acoustic low voltage signal for discharge protection
- Universal battery charger

**Operating time per battery charge**
- Measured by operating circle (Prepare-Operate-Recover)
- 80 OPs
- Quantity of operating circles depends on individual operation

---

**Further technical details**
- Chair has detachable, swiveling armrests made completely with PUR foam
- All touchable metal parts are grounded
- Detachable seat for service friendly access to electric components

Max. Load 350 kg
Weight 145 kg

Subject to technical modifications.

---

**Equipment protection**

**Cover drape stayClean**
- 2,000 x 730 mm, box à 160 Pieces
- 4 x 40 Pieces

Item No.: 3034 0014
Page 72

---

**Powerful accumulators**

- Easy recharging of the equipment thanks to charging adapter and integrated battery charger circuit board.

---

**Simple battery replacement**

- Extra security thanks to exchangeable battery box.
- Easy replacement of discharged battery boxes.

---

**Mains-free operation**

**Equipment protection**

**Colour card**

**Standard colour**
- anthracite Item No.: 3037 0052

**“Pandoria Plus”**
- Page 109

**“Tundra skai”**
- Page 108

---

**PERFORMANCE LINE**

SURGICAL CHAIRS & TABLES  TREATMENT CHAIRS / 500 bariatric / TECHNICAL SPECIFICATIONS
Components

500 bariatric
Item No.: 1500 0002

Backup battery
Item No.: 3047 0000

Head part bumper stainless steel
Item No.: 3028 0000
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3024 0014</td>
<td>Component arm stainless steel, swiveling, incl. extendible I.V. Pole Ø 25 mm</td>
</tr>
<tr>
<td>3071 0000</td>
<td>Shoulder parts right and left</td>
</tr>
<tr>
<td>3013 0000</td>
<td>Wrist rest, adjustable, incl. mounting plate 3013 0000, adjustment 115 mm</td>
</tr>
<tr>
<td>3014 0000</td>
<td>Wrist rest, adjustable, incl. mounting plate 3014 0005, adjustment 115 mm</td>
</tr>
<tr>
<td>3032 0000</td>
<td>Component holder, stainless steel</td>
</tr>
<tr>
<td>3050 0000</td>
<td>Knee roll round, 500 x 150 mm, PUD-coated</td>
</tr>
<tr>
<td>3015 0000</td>
<td>Wrist secure straps, pair</td>
</tr>
<tr>
<td>3019 0000</td>
<td>Knee half roll, 600 x 280 x 140 mm, PUD-coated</td>
</tr>
<tr>
<td>3083 0000</td>
<td>Body strap with Velcro straps, 2-piece</td>
</tr>
<tr>
<td>3014 0005</td>
<td>Wrist rest, adjustable, tiltable, incl. mounting plate 3014 0005 and 3013 0000, adjustment 115 mm</td>
</tr>
<tr>
<td>3013 0000</td>
<td>Wrist rest, adjustable, tiltable, incl. mounting plate 3013 0000, adjustment 115 mm</td>
</tr>
<tr>
<td>3014 0000</td>
<td>Wrist rest, adjustable, tiltable, incl. mounting plate 3014 0005, adjustment 115 mm</td>
</tr>
<tr>
<td>3012 0000</td>
<td>Item No.: 3012 0000</td>
</tr>
<tr>
<td>3089 0000</td>
<td>Item No.: 3089 0000</td>
</tr>
<tr>
<td>3052 0000</td>
<td>Item No.: 3052 0000</td>
</tr>
<tr>
<td>3069 0000</td>
<td>Item No.: 3069 0000</td>
</tr>
<tr>
<td>3011 0000</td>
<td>Item No.: 3011 0000</td>
</tr>
<tr>
<td>3013 0000</td>
<td>Item No.: 3013 0000</td>
</tr>
<tr>
<td>3072 0000</td>
<td>Item No.: 3072 0000</td>
</tr>
<tr>
<td>3068 0000</td>
<td>Item No.: 3068 0000</td>
</tr>
<tr>
<td>3069 0000</td>
<td>Item No.: 3069 0000</td>
</tr>
<tr>
<td>3068 0000</td>
<td>Item No.: 3068 0000</td>
</tr>
<tr>
<td>3067 0000</td>
<td>Item No.: 3067 0000</td>
</tr>
<tr>
<td>3066 0000</td>
<td>Item No.: 3066 0000</td>
</tr>
<tr>
<td>3065 0000</td>
<td>Item No.: 3065 0000</td>
</tr>
<tr>
<td>3064 0000</td>
<td>Item No.: 3064 0000</td>
</tr>
<tr>
<td>3063 0000</td>
<td>Item No.: 3063 0000</td>
</tr>
<tr>
<td>3062 0000</td>
<td>Item No.: 3062 0000</td>
</tr>
<tr>
<td>3061 0000</td>
<td>Item No.: 3061 0000</td>
</tr>
<tr>
<td>3060 0000</td>
<td>Item No.: 3060 0000</td>
</tr>
<tr>
<td>3059 0000</td>
<td>Item No.: 3059 0000</td>
</tr>
<tr>
<td>3058 0000</td>
<td>Item No.: 3058 0000</td>
</tr>
<tr>
<td>3057 0000</td>
<td>Item No.: 3057 0000</td>
</tr>
<tr>
<td>3056 0000</td>
<td>Item No.: 3056 0000</td>
</tr>
<tr>
<td>3055 0000</td>
<td>Item No.: 3055 0000</td>
</tr>
<tr>
<td>3054 0000</td>
<td>Item No.: 3054 0000</td>
</tr>
<tr>
<td>3053 0000</td>
<td>Item No.: 3053 0000</td>
</tr>
<tr>
<td>3052 0000</td>
<td>Item No.: 3052 0000</td>
</tr>
<tr>
<td>3051 0000</td>
<td>Item No.: 3051 0000</td>
</tr>
<tr>
<td>3050 0000</td>
<td>Item No.: 3050 0000</td>
</tr>
<tr>
<td>3049 0000</td>
<td>Item No.: 3049 0000</td>
</tr>
<tr>
<td>3048 0000</td>
<td>Item No.: 3048 0000</td>
</tr>
<tr>
<td>3047 0000</td>
<td>Item No.: 3047 0000</td>
</tr>
<tr>
<td>3046 0000</td>
<td>Item No.: 3046 0000</td>
</tr>
<tr>
<td>3045 0000</td>
<td>Item No.: 3045 0000</td>
</tr>
<tr>
<td>3044 0000</td>
<td>Item No.: 3044 0000</td>
</tr>
<tr>
<td>3043 0000</td>
<td>Item No.: 3043 0000</td>
</tr>
<tr>
<td>3042 0000</td>
<td>Item No.: 3042 0000</td>
</tr>
<tr>
<td>3041 0000</td>
<td>Item No.: 3041 0000</td>
</tr>
<tr>
<td>3040 0000</td>
<td>Item No.: 3040 0000</td>
</tr>
<tr>
<td>3039 0000</td>
<td>Item No.: 3039 0000</td>
</tr>
<tr>
<td>3038 0000</td>
<td>Item No.: 3038 0000</td>
</tr>
<tr>
<td>3037 0000</td>
<td>Item No.: 3037 0000</td>
</tr>
<tr>
<td>3036 0000</td>
<td>Item No.: 3036 0000</td>
</tr>
<tr>
<td>3035 0000</td>
<td>Item No.: 3035 0000</td>
</tr>
<tr>
<td>3034 0000</td>
<td>Item No.: 3034 0000</td>
</tr>
<tr>
<td>3033 0000</td>
<td>Item No.: 3033 0000</td>
</tr>
<tr>
<td>3032 0000</td>
<td>Item No.: 3032 0000</td>
</tr>
<tr>
<td>3031 0000</td>
<td>Item No.: 3031 0000</td>
</tr>
<tr>
<td>3030 0000</td>
<td>Item No.: 3030 0000</td>
</tr>
<tr>
<td>3029 0000</td>
<td>Item No.: 3029 0000</td>
</tr>
<tr>
<td>3028 0000</td>
<td>Item No.: 3028 0000</td>
</tr>
<tr>
<td>3027 0000</td>
<td>Item No.: 3027 0000</td>
</tr>
<tr>
<td>3026 0000</td>
<td>Item No.: 3026 0000</td>
</tr>
<tr>
<td>3025 0000</td>
<td>Item No.: 3025 0000</td>
</tr>
<tr>
<td>3024 0014</td>
<td>Item No.: 3024 0014</td>
</tr>
<tr>
<td>3023 0014</td>
<td>Item No.: 3023 0014</td>
</tr>
<tr>
<td>3022 0000</td>
<td>Item No.: 3022 0000</td>
</tr>
<tr>
<td>3021 0000</td>
<td>Item No.: 3021 0000</td>
</tr>
<tr>
<td>3020 0000</td>
<td>Item No.: 3020 0000</td>
</tr>
<tr>
<td>3019 0000</td>
<td>Item No.: 3019 0000</td>
</tr>
<tr>
<td>3018 0000</td>
<td>Item No.: 3018 0000</td>
</tr>
<tr>
<td>3017 0000</td>
<td>Item No.: 3017 0000</td>
</tr>
<tr>
<td>3016 0000</td>
<td>Item No.: 3016 0000</td>
</tr>
<tr>
<td>3015 0000</td>
<td>Item No.: 3015 0000</td>
</tr>
<tr>
<td>3014 0000</td>
<td>Item No.: 3014 0000</td>
</tr>
<tr>
<td>3013 0000</td>
<td>Item No.: 3013 0000</td>
</tr>
<tr>
<td>3012 0000</td>
<td>Item No.: 3012 0000</td>
</tr>
<tr>
<td>3011 0000</td>
<td>Item No.: 3011 0000</td>
</tr>
<tr>
<td>3010 0000</td>
<td>Item No.: 3010 0000</td>
</tr>
<tr>
<td>3009 0000</td>
<td>Item No.: 3009 0000</td>
</tr>
</tbody>
</table>
What procedures will you perform?
Excellent functionality at minimum cost for successful outcomes in the operating room.
Mobile options for use in any size facility. Keep patient care number one on your priority list.

**500 XLS** - essential tool in oral and maxillofacial surgery
It has never been so simple to adapt new technology in your daily workflow.
• Multifunctional horseshoe shaped headrest element featuring two-dimensional and longitudinal adjustment
• Power supply-independent battery box with integrated emergency stop button

**500 ECO** - ideal for I.V.I. treatments
Basic budget friendly treatment chair for walk-in OR concepts and Intravitreal Injection (I.V.I.) treatments.
• JUST WALK-IN OR: in 5-6 seconds in OR-Position
• Direct power connection

**400 XL** - highly functional basic foot hydraulic treatment table
This entry-level model is based on a rugged and easy-to-use technology. Its function is independent of batteries to keep procurement costs low on the one hand and ensures a long service life on the other hand.
• Comfortable three-piece cover surface
• Can be used in any location

---

**Functionality in a nutshell**
**500 ECO**

Item No.: 1500 0008

- Ophthalmic surgery
- Implantology
- Oral surgery
- Maxillofacial surgery
- Dermatology
- Aesthetic surgery
- Plastic surgery
- Hair transplantation

**400 XL**

Item No.: 1400 0001

- I.V.I. treatment
Perfect for oral and maxillo-facial surgery treatments, with multifunctional horseshoe-shaped headrest element. For comfortable patient positioning for applications and treatments requiring prone patient positioning.

Our specialist for ENT treatment

Positioning

Standard recommended memo keys

1. Transport
2. Anesthesia
3. Treatment / surgery 1
4. Flat position
Precise positioning of the head part

Headrest
Multifunctional headrest element featuring two-dimensional and longitudinal adjustment. Horseshoe shape also allows treatments in prone position.

Positioning by hand control

Multi-functional manual keypad
- Battery charge indicator
- Reset button
- CPR button
- Auto run function
- 8 free configurable memory positions

Braking system

Mechanical. Easy to handle.
Rugged moving gear featuring 2 central braking steering castors and 2 rigid castors for high stability combined with easy maneuverability.

Positioning by foot control

Removable foot keypad
for back, seat and height adjustment, including on-off button, 3 memory positions, and a reset key.
## Technical specifications

### Chassis

- Frame profile: 60 x 30 mm
- Outside length: 1,020 mm
- Outside width: 710 mm
- Outside width incl. arm rests: 830 mm
- White paint finish
- Central brake, operable from both sides
- 2 pcs. double castors Ø 100 mm
- 2 pcs. rigid castors Ø 150 mm
- Foot keypad, removable
- (for overall/back part/seat adjustment; reset button; auto-run function; 3 memory positions)
- Emergency stop button
- With equipotential bonding connection

### Trendelenburg / Reverse Trendelenburg

- 4-part support frame (head, back, seat, leg part)
- Length: 1,930 – 2,160 mm
- Width of upholstery: 610 mm
- Entry height: 580 mm
- Removeable upholstery

### Back part / Leg part

- Head part: 0° / +180°
- Back part: 0° / +84°
- Seat part: -3° / +32°
- Leg part: 0° / -70°
- Height adjustment
- Armrests: 0° / +180°

### Height adjustment

- Max. lifting: 280 mm
- Max. patient weight: 200 kg
- Motors IP54 with HAL sensors, to be memorized

### Upper frame

<table>
<thead>
<tr>
<th>Angle</th>
<th>Dimensions (L x W)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0° / +180°</td>
<td>275 x 280 mm</td>
</tr>
<tr>
<td>0° / +84°</td>
<td>610 x 610 mm</td>
</tr>
<tr>
<td>-3° / +32°</td>
<td>510 x 600 mm</td>
</tr>
<tr>
<td>0° / -70°</td>
<td>490 x 525 mm</td>
</tr>
<tr>
<td>0° / +180°</td>
<td>580 – 860 mm</td>
</tr>
<tr>
<td>0° / +180°</td>
<td>455 x 75 mm</td>
</tr>
</tbody>
</table>

### Electric Drives

- Back, seat, leg part, total up/down
- Trendelenburg / Reverse Trendelenburg

### Lifting column

- All components according to IP54
- Hand control with 8 individually programmable memory positions, auto function, reset button
- Foot keypad
Powerful accumulators

• Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free 2 x 12 V, 7.2 Ah
• As back-up-system exchangeable without tools
• Acoustic low voltage signal for discharge protection
• Universal battery charger

Input: 100–240 V
Output: 30 V

Operating time per battery charge
• Measured by operating circle (Prepare-Operate-Recover)
• Quantity of operating circles depends on individual operation

100 OPs

Further technical details

• Chair has detachable, swiveling armrests made completely with PUR foam
• All touchable metal parts are grounded
• Detachable seat for service friendly access to electric components

Max. load 200 kg
Weight 100 kg

Subject to technical modifications.

Mains-free operation

Easy recharging of the equipment thanks to charging adapter and integrated battery charger circuit board.

Simple battery replacement

Extra security thanks to exchangeable battery box. Easy replacement of discharged battery boxes.

Equipment protection

Cover drape stayClean
2,000 x 730 mm, box à 160 Pieces
4 x 40 Pieces

Page 72

Item No.: 3034 0014

Colour card

Standard colour
anthracite Item No.: 3037 0052

„Pandoria Plus“ Page 109
„Tundra skai“ Page 108
**Components**

**500 XLS**
*Item No.: 1500 0005*

- **Backup battery**
  *Item No.: 3047 0000*

- **I.V. Pole stainless steel**
  - Ø 25/18 mm, one-hand height adjustable
  - 1,070 – 1,660 mm
  - 4 hooks, max. 2 kg/hook, glass and holder
  - (component holder 3351 0037 not included)
  *Item No.: 3068 0000*
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3351 1023</td>
<td>Hand control holder, PVC (component holder 3351 0037 not included)</td>
</tr>
<tr>
<td>3351 1022</td>
<td>Hand control holder for attachment onto an I.V. Pole Ø 25/18 mm, PVC</td>
</tr>
<tr>
<td>3325 0000</td>
<td>Inlay head pillow</td>
</tr>
<tr>
<td>3078 0000</td>
<td>Anesthesia arm board with universal joint, with wrist secure straps</td>
</tr>
<tr>
<td>3321 0000</td>
<td>Norm rail 300 mm, seat part</td>
</tr>
<tr>
<td>3320 0000</td>
<td>Norm rail, back part</td>
</tr>
<tr>
<td>3015 0000</td>
<td>Wrist secure straps, pair</td>
</tr>
<tr>
<td>3083 0000</td>
<td>Body strap with Velcro straps, 2-piece</td>
</tr>
<tr>
<td>3351 1026</td>
<td>Instrument table 500 x 300 x 15 mm, height adjustable, swiveling, detachable, incl. adapter (component holder 3351 0037 not included)</td>
</tr>
<tr>
<td>3075 0000</td>
<td>Knee half roll, 600 x 280 x 140 mm, PUD-coated</td>
</tr>
<tr>
<td>3050 0000</td>
<td>Knee roll round, 500 x 150 mm, PUD-coated</td>
</tr>
<tr>
<td>3019 0000</td>
<td>Wrist secure straps, pair</td>
</tr>
<tr>
<td>3083 0000</td>
<td>Body strap with Velcro straps, 2-piece</td>
</tr>
<tr>
<td>3351 1036</td>
<td>Side rails right and left, swiveling incl. locking, upholstered</td>
</tr>
<tr>
<td>3065 0000</td>
<td>Foot protection foil</td>
</tr>
<tr>
<td>3024 0014</td>
<td>Component arm stainless steel, swiveling, incl. extendible I.V. Pole Ø 25 mm</td>
</tr>
<tr>
<td>3351 0037</td>
<td>Component holder, stainless steel</td>
</tr>
<tr>
<td>3069 0000</td>
<td>Pushing handles, pair</td>
</tr>
<tr>
<td>3351 0009</td>
<td>Flexible surgical drape support rod with air connection, incl. norm rail and mounting clamp</td>
</tr>
<tr>
<td>3351 0010</td>
<td>Flexible surgical drape support rod, incl. norm rail and mounting clamp</td>
</tr>
<tr>
<td>3351 0028</td>
<td>Instrument table supportLine height adjustable 730–985 mm</td>
</tr>
<tr>
<td>3351 0045</td>
<td>Instrument table supportLine plus height adjustable 930–1,185 mm</td>
</tr>
<tr>
<td>3034 0014</td>
<td>Cover drape for treatment chair, stayClean 2,000 x 730 mm, box á 160 pieces</td>
</tr>
</tbody>
</table>
500 ECO

Art. Nr.: 2500 0008

Perfect for I.V.I. treatments. Direct power connection and the integrated power supply unit enable the more powerful operation with high adjustment speed.

Out of the box solution

Positioning

Efficient, comfortable and fast!

Entering

Patient positioning

Surgery position

5 – 6 SEC
IN OR-POSITION

DIRECT POWER CONNECTION
Sturdy base with mono lifting column

**Stability / Maneuvering aid**

Sturdy stand with three extendable castors combines high stability with simple maneuvering aid (in the event of a change of a location).

--

Precise positioning of the head part

**Headrest**

Mechanical adjustment options for comfortable and fine-tuned positioning of the patient’s head, adapted to his individual body dimensions.

--

Positioning by hand control

**Multi-functional manual keypad**

- Reset button
- CPR button
- AUTO
- Auto run function
- MEMORY
- 8 free configurable memory positions

--

Positioning by foot control

**Optional: foot switch**

For 2 memory positions (M1/M2)  
**Item No.:** 3351 1029
### Technical specifications

#### Chassis
- Outside length: 910 mm
- Outside width incl. foot pedal: 600 mm
- Outside width incl. arm rests: 845 mm
- White paint finish
- 2 pcs. double castors: Ø 100 mm
- 2 pcs. rigid castors: Ø 35 mm
- Optional: foot keypad (2 Memory-Positionen, M1/M2)

#### Upper frame
- 4-part support frame (head, back, seat, leg part)
- Length: 1,950 – 2,230 mm
- Width of upholstery: 600 mm
- Entry height: 550 mm
- Removeable upholstery

<table>
<thead>
<tr>
<th>Angle</th>
<th>Dimensions (L x W)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head part</td>
<td>-27° / +180°</td>
</tr>
<tr>
<td>Back part</td>
<td>-23° / +85°</td>
</tr>
<tr>
<td>Seat part</td>
<td>-3° / +28°</td>
</tr>
<tr>
<td>Leg part</td>
<td>0° / -75°</td>
</tr>
<tr>
<td>Height adjustment</td>
<td>280 x 420 mm</td>
</tr>
<tr>
<td>Armrests</td>
<td>490 x 530 mm</td>
</tr>
<tr>
<td>Legroom surgeon</td>
<td>510 x 600 mm</td>
</tr>
<tr>
<td>CPR / flatposition</td>
<td>615 – 890 mm</td>
</tr>
</tbody>
</table>

#### Seat part / CPR

#### Back part / Leg part

#### Height adjustment / Legroom

#### Electrical control
- All components according to IP54
- Hand control with 8 individually programmable memory positions, auto run function, reset button
- Foot keypad (optional)

#### Electric Drives
- Back, seat, leg part, total up/down

#### Lifting column
- Max. lifting: 275 mm
- Max. patient weight: 240 kg
- Motors IPX4 with HAL sensors, to be memorized

---

**SURGICAL CHAIRS & Tables**
**Treatment Chairs / 500 ECO / Technical Specifications**
Application example

**assist Trend**
- armrest pair

**500 ECO**

---

Further technical details

- Chair has detachable, swiveling armrests made completely with PUR foam
- Detachable seat for service friendly access to electrical components

Max. load 240 kg
Weight 90 kg

Subject to technical modifications.

---

Equipment protection

**Paper rolls stayClean roll**
White embossed, 2-ply, 50 cm x 50 m
Carton á 9 pieces

Item No.: 3034 0021
Page 75

---

Upholstery / colour card

**Standard colour**
- anthracite Item No.: 3037 0052
- chrom Item No.: 3037 0056

**“Pandoria Plus”**
Page 109

**“Tundra skai”**
Page 108
Components

500 ECO
Item No.: 1500 0008

Multifunctional headrest
Item No.: 3351 1034
Foot keypad to activate the two free configurable memory positions 1 and 2 of hand control

Item No.: 3351 1029

Paper roll holder

Item No.: 3351 1031

StayClean reel

Paper rolls, white embossed, 2-ply, 50 cm x 50 m, carton á 9 pieces

Item No.: 3034 0021

Component mounting support, powder coated with component holder stainless steel

Item No.: 3351 1033

Component holder, stainless steel

Item No.: 3351 0037

Hand control holder, PVC (component mounting support 3351 1033 not included)

Item No.: 3351 1023

Component arm stainless steel, swiveling, incl. extendible I.V. Pole Ø 25 mm (component mounting support 3351 1033 not included)

Item No.: 3024 0014

I.V. Pole stainless steel Ø 25/18 mm, one-hand height adjustable 1,070 - 1,660 mm, 4 hooks, max. 2 kg/hook, glass and holder (component mounting support 3351 1033 not included)

Item No.: 3351 1022

Hand control holder for attachment onto an I.V. Pole Ø 25/18 mm: PVC

Item No.: 3351 1036

Side rails right and left, swiveling incl. locking, upholstered

Item No.: 3078 0000

Anesthesia arm board with universal joint, with wrist secure straps

Item No.: 3321 0000

Instrument table support Line height adjustable 730 - 985 mm

Item No.: 3351 0026

Instrument table support Line plus height adjustable 930 – 1,185 mm

Item No.: 3351 0045

Trapeze cushion, wedge, for back/seat part

Item No.: 3022 0005

Knee roll round, 500 x 150 mm, PUD-coated

Item No.: 3050 0000

Knee half roll, 600 x 280 x 140 mm, PUD-coated

Item No.: 3019 0000

Body strap with Velcro straps, 2-piece

Item No.: 3083 0000

Inlay head pillow

Item No.: 3325 0000

Foot protection foil

Item No.: 3326 0000

Instrument table 500 x 300 x 15 mm, height adjustable, swiveling, detachable, incl. adapter (component mounting support 3351 1033 not included)

Item No.: 3085 0000

Hand control holder

for attachment onto an I.V. Pole Ø 25/18 mm, PVC

Item No.: 3351 1022

Side rails right and left, swiveling incl. locking, upholstered

Item No.: 3351 1036

Anesthesia arm board with universal joint, with wrist secure straps

Item No.: 3078 0000

Norm rail 300 mm, seat part

Item No.: 3321 0000

Instrument table 500 x 300 x 15 mm, height adjustable, swiveling, detachable, incl. adapter (component mounting support 3351 1033 not included)

Item No.: 3085 0000

Foot protection foil

Item No.: 3326 0000

Instrument table support Line height adjustable 730 - 985 mm

Item No.: 3351 0026

Instrument table support Line plus height adjustable 930 – 1,185 mm

Item No.: 3351 0045
Highly functional, basic hydraulic treatment table. The great freedom of movement and ample legroom for optimum access to the patients. The 400 XL treatment table can be rotated by 360 degrees to also allow even lateral movements. Our entry-level model is based on a rugged and easy-to-use technology. In contrast to our electromechanical models, its function is independent of batteries. This keeps procurement costs low on the one hand and ensures a long service life on the other hand.

**Designed for optimized function**

**Chassis**

Gentle and stable hydraulic system for patient positioning. Foot pedal for hydraulic adjustment of head, back, shock position and overall up/down adjustment – guaranteed to last.

**Double castors**

Large double castors for easy moving and maneuvering by one person, even in confined spaces. Effortless directional stability - direction-setting castor, manually adjustable via foot pedal. Central foot brake acting on 4 castors.

**Headrest**

3D and longitudinally adjustable headpart with head molding and neck support for guaranteed safe and correct positioning of the head.
### General

- Comfortable three-piece cover surface
- Wide and comfortable upholstery in anthracite
- Low entry height
- Suitable even for very tall patients

### Technical specifications

#### Chassis
- Frame profile: 50 x 50 mm
- Outside length: 1,530 mm
- Outside width: 750 mm
- Castor, electrically conductive: ø 150 mm

#### Lifting column
- Foot hydraulic
- Height adjustment min./max.: 650 / 1,030 mm
- Max. lifting force: 2,000 N
- Leg part lifting force: 1,500 N
- Back part lifting force: 1,200 N
- Head part lifting force: 500 N
- Operating pressure: 120 bar
- Hydraulic oil, DTE 10 EXCEL 32: approx. 0.7 liter

#### Upper frame
- 3-part support frame (head, back, leg part)
- Upholstery: 80 mm
- Length: 1,930 – 2,060 mm
- Width: 700 mm
- Head part angle adjustment: -28° / +21°
- Back part angle adjustment: -13° / +58°
- Leg part angle adjustment: 0° / +13°
- Trendelenburg: -13°
- Height adjustment range: 380 mm
- Standard stainless steel side rails, both sides: 25 x 10 mm
- Entry height: 650 mm
- Legroom surgeon: 500 – 880 mm

**Max. Load**
- 175 kg

**Weight**
- 140 kg

Subject to technical modifications.

### Technical dimensions

<table>
<thead>
<tr>
<th>Trendelenburg</th>
<th>Back part</th>
<th>Height adjustment</th>
</tr>
</thead>
<tbody>
<tr>
<td>-13°</td>
<td>-13°</td>
<td>390 mm</td>
</tr>
<tr>
<td>+58°</td>
<td></td>
<td>650 mm</td>
</tr>
</tbody>
</table>

---

**SURGICAL CHAIRS & TABLES**

TREATMENT CHAIRS / 400 XL / TECHNICAL SPECIFICATIONS

57
Components

400 XL
Item No.: 1400 0001

Colour card

Standard colour
anthracite Item No.: 3037 0052

“Pandoria Plus”
Page 109

“Tundra skai”
Page 108
Wrist rest
550 x 370 mm, height adjustable, incl. mounting plate, adjustment 115 mm
Item No.: 3209 0000

Head part bumper
stainless steel
Item No.: 3028 0000

Wrist rest, adjustable, incl. mounting plate 3013 0000, adjustment 115 mm
Item No.: 3014 0000

Wrist rest, adjustable, tiltable, incl. mounting plate 3013 0000, adjustment 115 mm
Item No.: 3014 0005

Mounting plate stainless steel, for wrist rest 3014 0000, 3014 0005 and 3209 0000
Item No.: 3013 0000

Head fixation pillow with hollow (rubins pillow), 410 x 250 mm, height 100 mm, factory-fitted
Item No.: 3022 0000

Anesthesia arm board with universal joint, incl. mounting clamp
Item No.: 3011 0000

Side parts right and left, 580 x 200 mm, incl. quick-release clamp for mounting on norm rail
Item No.: 3351 0050

Knee half roll, 600 x 280 x 140 mm, PUD-coated
Item No.: 3019 0000

Knee roll round, 500 x 150 mm, PUD-coated
Item No.: 3050 0000

Wrist secure straps, pair
Item No.: 3015 0000

Body strap with Velcro straps, 2-piece
Item No.: 3083 0000

Mounting clamp stainless steel
Item No.: 3026 0000

Flexible surgical drape support rod, with air connection (mounting clamp 3090 0000 not included)
Item No.: 3033 0000

Flexible surgical drape support rod (mounting clamp 3090 0000 not included)
Item No.: 3032 0000

Mounting clamp polished aluminium, with quick clamp lever for norm rail 25 x 10 mm, incl. locking device
Item No.: 3090 0000

Instrument table support Line
height adjustable 730 – 985 mm
Item No.: 3351 0026

Instrument table support Line plus
height adjustable 930 – 1,185 mm
Item No.: 3351 0045
The ergonomic transport and relaxing chair for extra patient comfort and wellness flair.

With many practical details for patients and caregivers: Low entry height, synchronously adjustable resting position, comfortable bolster and lumbar support, comfortable push handles and hanging basket for patient property.

Maximum patient comfort

**Headrest**
Flexible, height-adjustable neck support cushion for enhanced patient comfort.

**Double castors**
Infinitely adjustable back, leg part and seat adjustment via gas pressure spring with foot release. Castor brakes on the left and right 360-degree rotating castors hold the chair safely in place.

**Insert basket**
Practical storage basket for patient medical records and belongings.
Technical specifications

Chassis
- Laser frame profile: 5 mm
- Chassis length: 1,000 mm
- Width incl. wheels: 650 mm
- Width incl. armrest: 680 mm
- Wheel / castors diameter: ø 300 / 125 mm

Max. load: 135 kg
Weight: 56 kg

Subject to technical modifications.

Lifting column
- Back part: +80°, 830 x 510 mm
- Seat part: +30°, 530 x 510 mm
- Leg part: -82°, 380 x 510 mm
- Upholstery height: 50 / 90 mm
- Total length: 1,750 mm
- Armrests: 0° / +180°, height 810 mm
- Entry height: 610 mm
- Chair height max.: 1,380 mm

Standard colour: anthracite
Item No.: 3037 0052

“Tundra skai”
Page 108

Armrests
Hinged and removable armrests for easy entry and exit as well as transfer of the patient.

Push handles
Ergonomically shaped, durable, non-sliding rubber grips.
patient transfer and resting position made even easier.

the ergonomically designed transport and relaxing chair for maximum patient comfort. all the benefits of our motionLine model in combination with an electrically assisted position control – with a handy, cable-connected remote control.

electronically adjustable

battery box

easy recharging of the equipment thanks to charging adapter and integrated battery charger circuit board. extra security thanks to exchangeable battery box. easy replacement of discharged battery boxes.

hand control

synchronized back, leg part and seat adjustment – made simple and comfortable by the hand control.

functions

synchronized back and leg part angle adjustment

seat angle adjustment

auto run function chair position

auto run function shock position
Technical specifications

Chassis
- Laser frame profile 5 mm
- Chassis length 1,000 mm
- Width incl. wheels 650 mm
- Width incl. armrest 680 mm
- Wheel / castor diameter ø 300 / 125 mm
- Emergency stop button

Lifting column
- Electronic control system per hand control
- Synchronized back-/legrest and seat adjustment
  
<table>
<thead>
<tr>
<th>Angle</th>
<th>Dimensions (L x W)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Back part</td>
<td>+80°</td>
</tr>
<tr>
<td>Seat part</td>
<td>+30°</td>
</tr>
<tr>
<td>Leg part</td>
<td>-82°</td>
</tr>
<tr>
<td>Upholstery Height</td>
<td></td>
</tr>
<tr>
<td>Total length</td>
<td></td>
</tr>
<tr>
<td>Armrests</td>
<td>0° / +180°</td>
</tr>
<tr>
<td>Entry height</td>
<td></td>
</tr>
<tr>
<td>Chair height max.</td>
<td></td>
</tr>
</tbody>
</table>

Battery unit
- Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free 2 x 12 V, 7.2 Ah
- Universal battery charger: Input: 100 – 240 V Output: 30 V

Max. load 135 kg

Weight 64 kg

Standard colour anthracite Item No: 3037 0052

“Tundra skai” Page 108

Technical dimensions

Back part / Leg part

Armrests

Hinged and removable armrests for easy entry and exit as well as transfer of the patient.

Push handles

Ergonomically shaped, durable, non-sliding rubber grips.

Battery unit
- Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free 2 x 12 V, 7.2 Ah
- Universal battery charger: Input: 100 – 240 V Output: 30 V

Max. load 135 kg

Weight 64 kg

Standard colour anthracite Item No: 3037 0052

“Tundra skai” Page 108
Components

**motionLine**
Item No.: 1700 0000

**motionLine-E**
Item No.: 1700 0001

Backup battery, motionLine-E
Item No.: 3047 0000

IV Pole stainless steel
Ø 25/18 mm, one-hand height adjustable 1,070 – 1,660 mm, 4 hooks, max. 2 kg/hook, glass and holder (adapter 3082 0000 not included)
Item No.: 3068 0000

Instrument table
300 x 200 x 13 mm, swiveling, detachable, incl. adapter
Item No.: 3329 0000

Adapter
Item No.: 3082 0000

Foot protection foil
Item No.: 3319 0000
The supportLine mobile instrument table is designed to be an ergonomic aid to supplement treatment and surgeon’s chairs.

The perfect addition for your OR

Pneumatic spring technology / foot pedal

The integrated pneumatic spring technology enables the instrument tray to be stopped and positioned smoothly at a suitable working height for the surgeon. Infinitely variable height adjustment via foot pedal.

Technical specifications

<table>
<thead>
<tr>
<th>Chassis</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Footprint</td>
<td>680 x 400 mm</td>
</tr>
<tr>
<td>4 castors</td>
<td>Ø 50 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lifting column</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Height adjustment</td>
<td>730 – 985 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Stainless steel tray</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>660 x 540 mm</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Upper frame</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>715 x 540 mm</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Weight</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>17.5 kg</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Max. load</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>10 kg</td>
<td></td>
</tr>
</tbody>
</table>

Subject to technical modifications.
The supportLine’s maneuverability, optimised stability and resistance to tipping, its stainless steel design for the user’s operating area and its hard-wearing, hygienic surfaces are designed specifically for versatile use in the operating room. The supportLine plus mobile instrument table is a 20 cm higher version.

**Technical specifications**

**Chassis**
- Footprint: 680 x 400 mm
- 4 castors: ø 50 mm

**Lifting column**
- Height adjustment: 930 – 1185 mm

**Stainless steel tray**
- 660 x 540 mm

**Upper frame**
- 715 x 540 mm

**Weight**
- 17.5 kg

**Max. load**
- 10 kg

Subject to technical modifications.

---

**Tray**

The removable, high-quality stainless steel tray is heat-resistant, easy to clean and disinfect and offers plenty of space for holding surgical instruments with an area of 66 x 54 cm.

**Push handle / double castors**

Its wide push handle and maneuverable double castors make the supportLine easy to position.
Disposables

The UFSK-OSYS hygiene supplies. Efficient equipment protection - recommended by the manufacturer, because we know best what suits our products.

**Disinfection wipes**

*stayClean wipes*

- Item No.: 3034 0015
- Item No.: 3034 0017
- Item No.: 3034 0016
- Item No.: 3034 0018

**Cover drapes**

*stayClean*

Item No.: 3034 0014
Hand lotion

staySoft

Item No.: 3034 0020

Distribution in DE/AT

Preventive Disposables

The UFSK-OSYS hygiene supplies protect and preserve the patient, the user and also the surgical equipment.

Paper roll

stayClean roll

Item No.: 3034 0021
The ultimate alcohol-free wet wipe

for surface disinfection of operating systems!

**stayClean wipes are**
- Excellently suitable for the artificial leather, metal and plexiglass surfaces
- Ready for use – no time-consuming mixing and waiting time
- Environmentally friendly – reusable system of dispenser box and refill bag

**stayClean wipes are convincing as**
- Very good wetting properties
- Without droplet and stripe formation
- Residue-free application
- High-yield, tear-resistant and lint-free
- Safe decontamination due to even release of active ingredient
- Broad spectrum of activity – VAH-certified

**advantages**
- Ready-to-use disinfection wipes (wipe sizes: 17x26 cm, 21x26 cm)
- Impregnated with alcohol-free active ingredient solution based on alkylamine, VAH-certified
- Aldehyde-free, phenol-free, without QAV-additive
- Without unpleasant solvent vapours
- Without residues
- CE-approved, for surface disinfection of medical devices
- Very good material compatibility: suitable for artificial leather, acrylic glass and metal surfaces (anti-corrosive)
- Universally applicable for medical devices with mixed surfaces
- Premium fleece quality, non-fluffy, in robust strength 50 g/m²
- Super-soft, thanks to very high cotton content
- Ergonomic, effective and practical in use
- Fleece on natural material basis – produced by German professionals
The fast and effective solution – one wipe for different surface materials

Spectrum of efficiency
✓ Bactericidal (incl. TBC), suitable for hospitalism prophylaxis
✓ Yeasticidal
✓ Limited virucidal according DVV carriertest, 2012; against enveloped viruses e.g. HBV, HCV, HIV, Influenza and SARS-CoV-2
✓ With remanence effect (reduction of new contamination)
✓ Active ingredient solution – VAH-certified – surface disinfection

Composition
< 2 % sec. and tert. alkylamines, water deion., fragrances, solubilizers

Contact time

<table>
<thead>
<tr>
<th>Decontaminating effect</th>
<th>Contact time in minutes</th>
</tr>
</thead>
<tbody>
<tr>
<td>bactericidal (EN 13727)</td>
<td>5 Min.</td>
</tr>
<tr>
<td>yeasticidal (EN 13624)</td>
<td></td>
</tr>
<tr>
<td>bactericidal, yeasticidal (EN 16615)</td>
<td></td>
</tr>
<tr>
<td>tuberculocidal (VAH-Methode 14.1)</td>
<td></td>
</tr>
<tr>
<td>limited virucidal (EN 14476), enveloped viruses</td>
<td></td>
</tr>
</tbody>
</table>

Information in case of an epidemic:
un-enveloped noroviruses (DVV carriertest, 2012) 120 Min.

Shelf life
24 months, after opening: 1 month, when properly closed dispenser box system

Status
Medical device, CE-conform, VAH-certified

Distribution
Germany (DE), Austria (AT)

Gentle and powerful in one

available in two sizes

Starter set (21 x 26 cm)
2 empty dispenser boxes and 2 refill bags à 70 wipes (impregnated)
Item No.: 3034 0015

Refill bag (21 x 26 cm)
12 refill bags à 70 wipes (impregnated)
Item No.: 3034 0016

Starter set (17 x 26 cm)
1 empty dispenser box and 1 refill bag à 250 wipes (impregnated)
Item No.: 3034 0017

Refill bag (17 x 26 cm)
4 refill bags à 250 wipes (impregnated)
Item No.: 3034 0018
Item No.: 3034 0014
2,000 x 730 mm, box à 160 Pieces, 4 x 40 Pieces

Treatment chairs – ready for the next patient in no time. Perfect fit.

Equipment protection – cover drapes for treatment chairs

Perfect protection of the equipment

- Protection against corrosion
- Precise equipment protection including barrier function
- Minimized soiling of the upholstery
- With integrated headrest hood
- “Two layer” composite material made from PE film (underside) and PP non-woven flocking

Hygienic protection for the patient

- Disposable product, hygienically packed
- Pleasant soft feel
- Absorbent and tear-resistant
- Impermeable to liquids and waterproof
The functional disposable cover drape

Advantages

- Easy replacement of used drapes
- No sliding thanks to the hood
- Enormous time savings
- Low purchasing costs

Application

4 in 1 box
The new dispenser boxes are space-saving and fit on every surgery warehouse shelf.
4 x 40 pieces
For the daily hand care of stressed skin – natural care and protection against dehydration!

• Gentle care and protection against dehydration
• EXTRA: with 25% skin active herbs
• SPECIAL: activated herbal power** through fermentation

More natural skin health

Effective skin calming and regeneration

25% concentrated elemental force of fermented herbs

Chamomile, Calendula and Co** – refined in herbal essences, produced according to old tradition and recipe, by natural fermentation, in elaborate manufacture, gently and lovingly extracted.

Well-rounded with a pleasantly unobtrusive, fresh scent of fine essential oils – with Ylang-Ylang-Oil, Blood orange oil, Lime- and Lemon oil without synthetic fragrances and preservatives!

Bioactive herbal power

through gentle fermentation

Chamomile (Chamomilla off.) calming
Marigold (Calendula rec.) anti-irritating
Witch hazel (Hamamelis virg.) re-conditioning
Horse tail (Equisetum arv.) tightening
Balm (Melissa off.) refreshing
Thyme (Thymian vulg.) stimulating

Luxurious oil-in-water based lotion

• With moisturizing Hyaluronic acid, regenerative Allantoin, pleasantly soothing Jojoba-Oil and lipid-regulating Shea butter for sustainable cell protection
• With skin vitamin B3 (niacin) to improve the barrier function of the skin
• Pleasantly soft texture
• staySoft is absorbed very quickly – without being greasy!

Shelf life
15 months; after opening: 9 months

Status
Cosmetic product

Vertrieb
Germany (DE)
Austria (AT)
The stayClean roll tear-off cloths protect your treatment chairs and tables perfectly and quickly ensure hygiene. The perforated cellulose patient pads are particularly user-friendly as they can be easily unrolled and torn off, allowing controlled consumption.

The practical disposable cloth from the roll

Perfect protection of the devices and practical hygiene protection for patients

- Thanks to its short perforation, the stayClean roll is suitable for all common treatment chairs and tables
- The 2-layer pulp is very absorbent and excellently suitable for everyday use for outpatient treatments
- The very soft and skin-friendly texture provides a pleasant feeling of lying and hygiene

Example of use

500 ECO
- Paper roll holder
- stayClean roll

Scope of delivery

9 rolls (á 50 cm x 50 m)
made of pure cellulose, hygienically single packed
Our top models

As the fruit of our decades of experience in the field of ophthalmic and microsurgery, we have managed to design absolute high-end, top quality models. Allow yourself to be swept away by the innovative materials, the visionary shapes, the elegant design and the sophisticated extra functions.

Set new standards in your operating room!

Discover our surgiForce and surgiForce light models and allow yourself to be swept away by their economy, effectiveness and quality. These models stand for ultra-precise navigation within the operating field, sterile operation, and a comfortable, non-fatiguing work environment – for a workflow worthy being rated “Premium deluxe”. They combine particularly well with our premiumLine eyeForce treatment chair.

Demand the best!

The “Preventive Technology” award reflects uncom-promising lightweight construction, outstanding ergonomic operability and space-saving design. Back diseases of your operating theater staff are now a thing of the past. This is our contribution to effective health and safety in the workplace.
**surgiForce light**

Comfort seat  **Item No.:** 2600 0006
Formed seat (Illustration)  **Item No.:** 2600 0009
That is high tech and high precision.

The ultimate surgeon’s chair for microsurgery.

Sophisticated engineering, design and function down to the smallest detail. Amazing range of armrest adjusting functions: Turn it, tilt it, rotate it, extend it – to support each of the surgeon’s arm movements with the greatest of ease! Ultra-precise navigation within the operating field, sterile operation, and a comfortable, non-fatiguing work environment – for a work flow worthy being rated “Premium de luxe”.

MED.TEC at its highest level

**Double castors**

The five high-grade double castors are smooth-running and rotated by 360 degrees. This means no-limits mobility, especially in confined operating room spaces. **surgiForce**’s central front castor in particular gives extra stability to keep the treating surgeons safely in place whenever they shift their bodyweight forward.

**Chassis**

The drive mechanism’s base is made of cast aluminium. This means maximum stability and longevity and no-limits mobility. The material and workmanship meet the strictest sanitary requirements.

**Plastic cover panels**

The high-sheen plastic cover panels with their scratch-resistant and impact-modified surface finish are extremely hygienic and easy to disinfect. Abrasion-resistant corner guards (orange) made of synthetic rubber take the stress out of maneuvering **surgiForce** even at close quarters to other medical equipment.
Mains-free operation

Accumulators

The charger-battery-control unit integrated in the drive mechanism permits mains-free operation at protective low voltage. Splash-protected charging socket on the bottom of the drive mechanism.

Braking system

The easy-to-reach and easy-to-use central brake acts on all four double castors to keep the surgiForce safely and reliably in the desired position.

Multi-function unit

Foot operated

To activate the multi-function unit, tap it with your foot. It allows the effortless powered height adjustments of the seats and armrests, independently of each other.

Intuitive foot keypad operation of the multi-function unit for powered seat height and armrest adjustment. Activation is signaled by acoustic and visual signals.

Sterile operation

Black pedal: seat height adjustment

Gray pedal: arm height adjustment
Armrests with “de luxe“ feature

3D freedom of movement

High-precision, maintenance-free ball joint for full 360-degree range armrest movements around all axes. Ultra-lightweight guide system for fast, efficient and vibration-proof adjustment of individual underarm positions.

Need to readjust surgiForce while maintaining sterile conditions? Not a problem! In addition to the foot keypad, surgiForce features so-called “one-hand triggers” underneath the armrests. Lift them briefly to adjust the height!

Angled armrest support for increased freedom of armrest movement around the lateral axis.

Seating systems

The seating system Comfort:
With mechanical individual adjustment functions. For a correct, back-friendly sitting and working posture, the seat surface or the seat depth can be adjusted by a sliding mechanism located underneath the seat.

The form seating system:
With enlarged contact surface for more comfort and optimum weight distribution. The seat surface can be individually tilted forward and fixed together with the backrest. In addition, angle and height adjustment of the backrest ensure an ideal sitting posture.
### Technical specifications

#### Lifting column
- Lifting height of the seat: 200 mm
- Lifting height of the armrests: 130 mm
- Electromotive adjustment via the foot control elements

#### Dimensions
- Max. W x L x H (incl. armrests): 750 x 860 x 1,270 mm
- Min. sitting height: 600 mm (580 mm)
- Max. sitting height: 800 mm (780 mm)
- Seat position adjustment (forward/back): 120 mm
- Seat angle adjustment: -6° (-14°)
- Back angle adjustment: -10° (-19° / +5°)
- Seat adjustment mechanism: 113 mm (113 mm)

#### Battery unit
- Lead-gel battery, 2 pcs.: 12 V, 2.9 A
- Universal battery charger:
  - Input: 100 – 240 V
  - Output: 24 V

#### Sitzsysteme: Comfort (formed seat)
- Min. sitting height: 600 mm (580 mm)
- Max. sitting height: 800 mm (780 mm)
- Seat position adjustment (forward/back): 120 mm
- Seat angle adjustment: -6° (-14°)
- Back angle adjustment: -10° (-19° / +5°)
- Seat adjustment mechanism: 113 mm (113 mm)

#### Weight
- 74 kg
- Max. load: 150 kg

Techn. Änderungen vorbehalten.

---

### Technical dimensions

#### Seating system Comfort
- Max. W x L x H: 1,070 x 800 x 750 mm

#### Seating system Formed seat
- Max. W x L x H: 1,080 x 800 x 750 mm
**surgiForce light**

Item No.: 2600 0006  with Comfort seat  
Item No.: 2600 0009  with Formed seat (Illustration)

**surgiForce light** – extraordinary technology and materials in typical **surgiForce** premium design, in combination with other control elements:

A clearly structured twin foot keypad plus manually operated gas spring mechanisms in the arm supports – for surgeons wishing to precision-adjust their arm position with minimum fuss.

**MED.TEC at its highest level**

**Double castors**

The five high-grade double castors are smooth-running and rotated by 360 degrees. This means no-limits mobility, especially in confined operating room spaces. **surgiForce**’s central front castor in particular gives extra stability to keep the treating surgeons safely in place whenever they shift their bodyweight forward.

**Chassis**

The drive mechanism’s base is made of cast aluminum. This means maximum stability and longevity and no-limits mobility. And the material and workmanship meet the strictest sanitary requirements.

**Plastic cover panels**

The mirror-finish plastic cover panels with their scratch-resistant and impact-modified surface finish are extremely hygienic and easy to disinfect.
Mains-free operation

Accumulators
The charger-battery-control unit integrated in the drive mechanism permits mains-free operation at protective low voltage. Splash-protected charging socket on the bottom of the drive mechanism.

Braking system
The easy-to-reach and easy-to-use central brake acts on all four double castors to keep the surgiForce light safely and reliably in the desired position.

Multi-function unit

Foot operated
Timeless foot keypad design for UP/DOWN seat height adjustment with non-slip polyamide touch surfaces. Easy-to-reach brake levers on either side of the driving mechanism for centralized braking/unfettered maneuvering.

Abrasion-resistant corner guards (orange) made of synthetic rubber take the stress out of maneuvering surgiForce light even at close quarters to other medical equipment.
Armrests with gas-spring mechanism

3D freedom of movement

Armrest height is adjustable independently of seat height. It takes only simple rolling movement to manually control the gas spring mechanism.

Turning, tilting, rotating: The armrests have been designed for fast and unfussy 3D movements.

Need to readjust surgiForce while maintaining sterile conditions? Not a problem! In addition to the foot keypad, surgiForce features so-called "one-hand triggers" underneath the armrests.

High-precision, maintenance-free ball joint for full 360-degree range armrest movements around all axes. Ultra-lightweight guide system for fast, efficient and vibration-proof adjustment of individual underarm positions.

Seating systems

The seating system Comfort:
With mechanical individual adjustment functions. For a correct, back-friendly sitting and working posture, the seat surface or the seat depth can be adjusted by a sliding mechanism located underneath the seat.

The form seating system:
With enlarged contact surface for more comfort and optimum weight distribution. The seat surface can be individually tilted forward and fixed together with the backrest. In addition, angle and height adjustment of the backrest ensure an ideal sitting posture.
Angled armrest support for increased freedom of armrest movement around the lateral axis.

Technical specifications

Lifting column
- Lifting height of the seat: 200 mm
- Lifting height of the armrests: 130 mm
- Electromotive adjustment via the foot control elements

Dimensions
- Max. W x L x H (incl. armrests): 700 x 825 x 1,270 mm

Chassis
- Castors: Ø 100 mm
- 5th castors: Ø 65 mm
- Central brake acting on all four castors
- Emergency stop button

Battery unit
- Lead-gel battery: 2 pcs.
- Universal battery charger:
  - Input: 100 – 240 V
  - Output: 24 V

Sitzsysteme: Comfort (Formed seat)
- Min. sitting height: 600 mm (580 mm)
- Max. sitting height: 800 mm (780 mm)
- Seat angle adjustments: -6° (-14°)
- Back angle adjustments: -10° (-19° / +5°)

Technische Daten: Comfort

Upholstery / colour card

Standard colour
- schwarz
  Item No.: 3037 0223
  "Periline"
  Page 111

Standard colour
- anthracit
  Item No.: 3037 0052
  "Tundra skai"
  Page 108

Seating system Comfort

Seating system Formed seat

Technische Änderungen vorbehalten.
Components

**surgiForce**
Formed seat  
Item No.: 2600 0008

**surgiForce**
Comfort seat  
Item No.: 2600 0004

Armrest pair with linear guide and one-hand release, factory-fitted  
Item No.: 3351 1008

Armrest pair with one-hand release for neurosurgery (angular), retrofit kit  
Item No.: 3351 1010

Footswitch plate 429 x 802 mm, height 53 mm  
Item No.: 3317 0000

Footswitch plate 429 x 670 mm, height 53 mm  
Item No.: 3351 1041
**Seat adjustment mechanism** for optimum access to the operating field, adjustment 113 mm, factory-fitted

Item No.: 3351 1013

---

**Armrest pair** with linear guide and one-hand release, factory-fitted

Item No.: 3351 1008

---

**Comfort seat**

Item No.: 2600 0006

---

**Formed seat**

Item No.: 2600 0009

---

**Footswitch plate** 429 x 802 mm, height 53 mm

Item No.: 3317 0000

---

**Footswitch plate** 429 x 670 mm, height 53 mm

Item No.: 3351 1041

---

**PREMIUM LINE**
Our classics

They represent proven and time-tested technology in a modern design, they are deliberately low-tech, and they offer an extremely attractive price-performance ratio.

Space-saving design and outstanding maneuverability coupled with a lean range of easy-to-manage functions.

Do you want flexible use in confined spaces with power-supply independent battery operation?

Then you should go for our classic: The *surgiTrend* and *surgiLine* models – perfect in combination with our *performanceLine, 500 XLE, 500 XLE comfort* and *500 bariatric* treatment chairs.

*performanceLine* systems are designed for user satisfaction

Designed for continuous use in serially equipped operating theaters with high patient turnover, the *performanceLine* satisfies every user thanks to its easy handling before, during and after the surgery.

An award-winning “Preventive Technology”, the *performanceLine* works hard to protect your surgical staff from back problems, thanks to its lightweight construction and easy maneuverability.

**Functionality in a nutshell**

*surgiTrend*

Comfort seat (Illustration)  **Item No.:** 2200 0012
Dynamic seat  **Item No.:** 2200 0010
surgiLine

- Formed seat (Illustration)  Item No.: 2200 0008
- Comfort seat          Item No.: 2200 0013

- Ophthalmic surgery
- Microsurgery
- ENT surgery
Item No.: 2200 0012 with Comfort seat (Illustration)
Item No.: 2200 0010 with Dynamic seat

For back protection and maximum work flexibility in confined spaces. Sophisticated, space-saving drive mechanism with reduced size for ample foot space combines tilt stability with easy and smooth maneuvering. Outstanding sitting comfort and a wide range of adjusting functions allow every surgeon to find his or her personal best and healthiest working position for any work scenario. Available in two seating system types: Comfort or Dynamic.
Armrests

- Stable, ergonomically shaped armrests with ample support surface (350 x 120 mm)
- Height-adjustable and equipped with a ball joint for 360-degree rotation
- Designed for personalized adjustment to the surgeon
- Optionally available with linear guide and one-hand release

Chassis

- 4 high-quality, smooth-running double castors
- 5th castors for added resistance to tipping
- Optimized foot space
- Central braking system effective on 4 castors
- Integrated foot keypad panel for seat-height adjustment
- Power supply-independent battery box with emergency stop button

Technical specifications

Lifting column

- Drive 3,000 N (IPX4)
- Lifting height 200 mm

Chassis

- W x L (incl. braking system/foot keypad) 600 x 650 mm
- Castors ø 100 mm
- 5th castors ø 65 mm
- Central brake acting on all four castors
- Emergency stop button

Battery unit

- Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free 2 x 12 V, 7.2 Ah
- Universal battery charger: Input 100 – 240 V Output 24 V

Seating system: Comfort (Dynamic)

- Min. sitting height 550 mm (600 mm)
- Max. sitting height 750 mm (800 mm)
- Seat angle adjustments +5° / -5° (-12°)
- Back angle adjustments +5° / -25° (-16°)

Weight

45 kg

Max. load

150 kg

Subject to technical modifications.

Technical dimensions

Seating system Comfort

Seating system Dynamic

Subject to technical modifications.
The quintessential timeless surgeon chair for microsurgery. The surgil\textit{Line} is a tried and tested classic and a reliable partner in the operating room. It has a rugged steel frame yet is easy to maneuver thanks to its high-grade double castors. The seat and backrest are height-adjustable and promote a healthy sitting posture thanks to surgil\textit{Line}'s special lumbar support. The armrests can be individually adjusted for each surgeon. Available in two seating system types: Formed seat or Comfort.

**Seating systems**

- **Formed seat**: Seat angle adjustment, Back angle adjustment, Back height adjustment
- **Comfort**: Seat angle adjustment, Back angle adjustment, Back height adjustment

**Upholstery / colour card**

- Standard colour anthracit Item No.: 3037 0052 "Tundra skai" Page 108
- Standard colour schwarz Item No.: 3037 0235 "Periline" Page 111
Armrests

- Stable, ergonomically shaped armrests with ample support surface (350 x 120 mm)
- Height-adjustable and equipped with a ball joint for 360-degree rotation
- Designed for personalized adjustment by the surgeon
- Optionally available with linear guide and one-hand release

Chassis

- Powder-coated tubular steel frame with sanitary, scratch-resistant high-sheen plastic cover panels
- Central braking system effective on 4 castors
- Integrated foot keypad panel for seat height adjustment
- Power supply-independent battery box with emergency stop button

Technical specifications

**Lifting column**
- Drive: 3,000 N (IPX4)
- Lifting height: 200 mm

**Battery unit**
- Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free: 2 x 12 V, 7.2 Ah
- Universal battery charger:
  - Input: 100 – 240 V
  - Output: 24 V

**Seating system: Formed seat (Comfort)**
- Min. sitting height: 530 mm (550 mm)
- Max. sitting height: 730 mm (750 mm)
- Seat angle adjustments: +6°/-5° (+5°/-5°)
- Back angle adjustments: +5°/-18° (+5°/-25°)

**Technical dimensions**

<table>
<thead>
<tr>
<th>Seating system Formed seat</th>
<th>Seating system Comfort</th>
</tr>
</thead>
<tbody>
<tr>
<td>530 mm</td>
<td>530 mm</td>
</tr>
<tr>
<td>730 mm</td>
<td>750 mm</td>
</tr>
<tr>
<td>45 kg</td>
<td>150 kg</td>
</tr>
</tbody>
</table>

Subject to technical modifications.
Components

**surgiTrend**
- Dynamic seat  
  Item No.: 2200 0010
- Comfort seat  
  Item No.: 2200 0012

**surgiLine**
- Formed seat  
  Item No.: 2200 0008
- Comfort seat  
  Item No.: 2200 0013

**Backup battery**
- Item No.: 3047 0000

**Footswitch plate**
- Item No.: 3351 1011
- Item No.: 3351 0014

**Armrest pair**
- With linear guide and one-hand release, factory-fitted  
  Item No.: 3351 006
- With one-hand release, factory-fitted  
  Item No.: 3351 1004
Assistant's chairs

Our operating room assistant for eye and microsurgery. Available with various seat and adjustment systems – to meet your personal needs. For a healthy back and sitting comfort.

An asset to the team in a wide range of configurations

assistPro F
Item No.: 2400 0005

assistPro H
Item No.: 2400 0009

assistTrend
Item No.: 2500 0002
The ergonomic assistant chair.
The innovation for a healthy back.

**Chassis**

- High-grade 5-arm aluminium pedestal
- Excellent handling characteristics thanks to smooth-running double castors
- Optionally available with braking double castors
- Supports loads up to 130 kilograms

**Seating system**

**Dynamic seat**

- Innovative seating system Dynamic for a healthy lower back
- Height and angle adjustable lumbar support
- Supports a correct, back-friendly sitting posture
- Durable, easy-care seat cover made of medical-grade artificial leather to meet the highest OR requirements

The seating system Dynamic has a lumbar support which is activated automatically by the surgeon's bodyweight. The intensity of ergonomic support can be adjusted underneath the seat.

**Technical specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifting column</td>
<td>• Height adjustment: 580 – 780 mm</td>
</tr>
<tr>
<td></td>
<td>• For body height of: 1.75 – 1.95 m</td>
</tr>
<tr>
<td>Chassis</td>
<td>• Five legged chassis: ø 585 mm</td>
</tr>
<tr>
<td></td>
<td>• Castors: ø 65 mm</td>
</tr>
<tr>
<td>Dynamic seat</td>
<td>• D x W x H (incl. back part): 390 x 440 x 410 mm</td>
</tr>
<tr>
<td></td>
<td>• Seat/back angle adjustment: +12°</td>
</tr>
<tr>
<td>Weight</td>
<td>75 kg</td>
</tr>
<tr>
<td>Max. load</td>
<td>130 kg</td>
</tr>
</tbody>
</table>

Subject to technical modifications.

**Flexibility**

- Sterile, comfortable height adjustment via foottriggered gas pressure spring
- Flexible height adjustment from 58 to 78 cm
- Reduces neck and back tension caused by prolonged sitting
- Optionally available with arm supports
- Helps maintain sterile conditions

**Standard colour**

schwarz

Item No.: 3037 0021
**The perfect assistant’s chair for your OR.**

### Chassis

- High-grade 5-arm aluminum pedestal
- Excellent handling characteristics thanks to smooth-running double castors
- Optionally available with braking double castors
- Supports loads up to 130 kilograms

### Comfort Seat

- Ergonomically shaped seat and backrest
- Height and angle adjustable lumbar support
- Supports a correct, back-friendly sitting posture

**Technical specifications**

<table>
<thead>
<tr>
<th>Lifting column</th>
<th>assistPro F</th>
<th>530 – 730 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>assistPro H</td>
<td>520 – 720 mm</td>
</tr>
<tr>
<td>Chassis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Five legged</td>
<td>Ø 585 mm</td>
<td></td>
</tr>
<tr>
<td>Castors</td>
<td>Ø 65 mm</td>
<td></td>
</tr>
<tr>
<td>Comfort seat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D x W x H (incl. back part)</td>
<td>385 x 425 x 540 mm</td>
<td></td>
</tr>
<tr>
<td>Seat angle adjustment</td>
<td>+5°/-5°</td>
<td></td>
</tr>
<tr>
<td>Back angle adjustment</td>
<td>+5°/-25°</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>assistPro F</td>
<td>12 kg</td>
</tr>
<tr>
<td></td>
<td>assistPro H</td>
<td>11 kg</td>
</tr>
<tr>
<td>Max. load</td>
<td></td>
<td>130 kg</td>
</tr>
</tbody>
</table>

Subject to technical modifications.

### Flexibility

**Variants**

- Sterile, comfortable height adjustment via foottriggered gas pressure spring (assistPro F)
- Flexible height adjustment from 53 to 73 cm (assistPro F)
- Classic seat height adjustment via manual trigger underneath the seat (assistPro H)
- Flexible height adjustment from 52 to 72 cm (assistPro H)
- Reduces neck and back tension caused by prolonged sitting
- Optionally available with arm supports (assistPro F)

**Standard colour**

schwarz

Item No.: 3037 0235

**“Periline”**

Page 111
The comfortable assistant chair.

**easyPro**

- **easyPro F** Item No.: 2400 0010
- **easyPro H** Item No.: 2400 0006
- **easyPro R** Item No.: 2400 0013

**Seating system**

- Ergonomically shaped, ultra comfortable, large-surface seat element
- Comfort upholstering
- Durable, easy-care seat cover made of medical-grade artificial leather to meet the highest OR requirements

**Chassis**

- High-grade 5-arm aluminum pedestal
- Excellent handling characteristics thanks to smooth-running double castors
- Optionally available with braking double castors
- Supports loads up to 130 kilograms

**Technical specifications**

<table>
<thead>
<tr>
<th>Feature</th>
<th><strong>easyPro F</strong></th>
<th><strong>easyPro H</strong></th>
<th><strong>easyPro R</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifting column</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Height adjustment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>easyPro F</strong></td>
<td>510 – 710 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>easyPro H</strong></td>
<td>500 – 700 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>easyPro R</strong></td>
<td>520 – 700 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chassis</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Five legged chassis</td>
<td></td>
<td>585 mm</td>
<td></td>
</tr>
<tr>
<td>Castors</td>
<td></td>
<td>65 mm</td>
<td></td>
</tr>
<tr>
<td>Comfort Seat</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D x W x H</td>
<td>385 x 425 x 100 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Seat angle adjustment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>easyPro H</strong> + <strong>easyPro F</strong></td>
<td>+5°/-5°</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td></td>
<td>9 kg</td>
<td></td>
</tr>
<tr>
<td>Max. load</td>
<td></td>
<td>130 kg</td>
<td></td>
</tr>
</tbody>
</table>

Subject to technical modifications.

**Flexibility**

**Variants**

- Sterile, comfortable height adjustment via foottriggered gas pressure spring (**easyPro F**)
- Classic seat height adjustment via hand trigger (**easyPro H**) or hand-operated ring (**easyPro R**) underneath the seat
- Flexible height adjustment from 51 to 71 cm (**easyPro F**), 50 to 70 cm (**easyPro H**) and 52 to 70 cm (**easyPro R**)

**Standard colour**

schwarz
Item No.: 3037 0235

**Comfort**

“Periline”
Page 111
The one with the cushy saddle seat.

Chassis

- High-grade 5-arm aluminum pedestal
- Excellent handling characteristics thanks to smooth-running double castors
- Optionally available with braking double castors
- Supports loads up to 130 kilograms

Seating system

Saddle seat

- Ergonomic saddle seat
- Allows the assistants to sit in comfort
- Prevents tension pain and fatigue

- Supports blood circulation
- Durable, easy-care seat cover made of medical-grade artificial leather to meet the highest OR requirements

Flexibility

- Classic seat height adjustment via hand trigger underneath the seat
- Flexible height adjustment from 52 to 72 cm
- Small size for flexible use in OR’s and labs

Technical specifications

Lifting column

- Height adjustment 520 – 720 mm

Chassis

- Five legged chassis Ø 585 mm
- Castors Ø 65 mm

Saddle seat

- D x W x H 350 x 425 x 180 mm
- Seat angle adjustment +5°/-5°

Weight

7.5 kg

Max. load

130 kg

Subject to technical modifications.

Standard colour

anthracit

Item No.: 3037 0052

“Tundra skai”
Components

**assist Trend**
Item No.: 2500 0002

**assist Pro F**
Item No.: 2400 0005

**assist Pro H**
Item No.: 2400 0009

**easy Pro F**
Item No.: 2400 0010

**easy Pro H**
Item No.: 2400 0006

**easy Pro R**
Item No.: 2400 0013

**assist Line**
Item No.: 2400 0015

**Armrest pair incl. traverse assist Trend**
Item No.: 3300 0000

**Armrest pair incl. traverse assist Pro F**
Item No.: 3351 0038

**Double rimmed castor, 65 mm. with braking function**
Item No.: 3351 0040
# Regulatory information on the equipment’s registration as a medical device

<table>
<thead>
<tr>
<th>UFSK-Item No.</th>
<th>Medical device Category</th>
<th>Active medical device</th>
<th>Medical device CE conformity</th>
<th>Performance characteristics in accordance with basic standards</th>
<th>Electrical safety</th>
</tr>
</thead>
<tbody>
<tr>
<td>500 XLE comfort 1500 0006</td>
<td>Treatment chair</td>
<td>main connection, via integrated power supply (100 – 240 V) incl. isolating transformer</td>
<td></td>
<td></td>
<td>DIN EN 60601-1, DIN EN 60601-1-2</td>
</tr>
<tr>
<td>motionLine-E 1700 0001</td>
<td>Transport- and relaxing chair</td>
<td>DC battery operated</td>
<td></td>
<td></td>
<td>DIN EN 60601-1, DIN EN 60601-1-2</td>
</tr>
<tr>
<td>surgIForce 2600 0004 2600 0008</td>
<td>Surgeon’s chair</td>
<td>DC battery operated</td>
<td>DC battery operated</td>
<td>Class I Conformity assessment in accordance with 21 CFR Part 886, 510(k) Exempt</td>
<td>DIN EN 60601-1, DIN EN 60601-1-2</td>
</tr>
<tr>
<td>surgIForce light 2600 0006 2600 0009</td>
<td>Surgeon’s chair</td>
<td></td>
<td>DC battery operated</td>
<td>Class I Conformity assessment in accordance with 21 CFR Part 886, 510(k) Exempt</td>
<td>DIN EN 60601-1, DIN EN 60601-1-2</td>
</tr>
<tr>
<td>surgITrend 2200 0010 2200 0012</td>
<td>Surgeon’s chair</td>
<td>electrically adjustable / safety extra-low voltage</td>
<td></td>
<td></td>
<td>DIN EN 60601-1, DIN EN 60601-1-2</td>
</tr>
<tr>
<td>surgILine 2200 0008 2200 0013</td>
<td>Surgeon’s chair</td>
<td>DC battery operated</td>
<td></td>
<td></td>
<td>DIN EN 60601-1, DIN EN 60601-1-2</td>
</tr>
</tbody>
</table>

**Electrical safety**
- DIN EN 60601-1 Protection class II, Type B
- DIN EN 60529 Degree of Protection IP24
- DIN EN 62353 Technical Safety Inspection once per year
### SURGICAL CHAIRS & TABLES

**REGULATORY INFORMATION ON THE EQUIPMENT’S REGISTRATION AS A MEDICAL DEVICE**

<table>
<thead>
<tr>
<th>UFSK-Item No.</th>
<th>Medical device Category</th>
<th>Active medical device</th>
<th>Medical device CE conformity</th>
<th>Quality / performance characteristics and equipment safety</th>
</tr>
</thead>
<tbody>
<tr>
<td>motionLine 1700 0000</td>
<td>Transport- and relaxing chair</td>
<td>pneumatically adjustable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>400 XL 1400 0001</td>
<td>Treatment table</td>
<td>hydraulically adjustable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>assistTrend 2500 0002</td>
<td></td>
<td></td>
<td>in the EU: Class I</td>
<td>Technical Safety Inspection once per year</td>
</tr>
<tr>
<td>assistPro F 2400 0005</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>assistPro H 2400 0009</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>easyPro F 2400 0010</td>
<td>Assistant’s chair</td>
<td>pneumatically adjustable</td>
<td>in the US / FDA: Class I</td>
<td></td>
</tr>
<tr>
<td>easyPro H 2400 0006</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>easyPro R 2400 0013</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>assistLine 2400 0015</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Colour cards

Customize the upholstery of your products to colour-coordinate them with your workplace environment.

The printed colours may differ slightly from the original colours. If you wish to receive original colour charts, please contact us at info@ufsk-osys.com.
**Example: standard version**

500 **XLE comfort**

Item No.: 1500 0006 + 3037 0080

---

**Examples of colour combinations**

- **F6461357**
  - Item No.: 3037 0050

- **F6461454**
  - Item No.: 3037 0063

- **F6461542**
  - Item No.: 3037 0059
  - **F6461357**
    - Item No.: 3037 0050

- **F6461453**
  - Item No.: 3037 0062
  - **F6461198**
    - Item No.: 3037 0134

---

**COLOUR CARDS**
"Tundra skai"

High quality skai® material with fine calf leather grain and subdued matte-gloss-effect. The very extensive and trend-orientated colour spectrum enables many applications and combinations.

**Product Specification**
- Long-lasting
- Tear resistant
- Easy to clean
- Abrasion resistant (DIN EN ISO 6570-2)
- Lightfast
- Disinfectant resistant
- Fulfills medical standard (DIN EN ISO 10993-5+10)
- Blood- and urine resistant
- Phthalate-free
- Vegan

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>F6461205</td>
<td>Item No.: ...056</td>
</tr>
<tr>
<td>F6461204</td>
<td>Item No.: ...055</td>
</tr>
<tr>
<td>F6461357</td>
<td>Item No.: ...060</td>
</tr>
<tr>
<td>F6461195</td>
<td>Item No.: ...050</td>
</tr>
<tr>
<td>F6461199</td>
<td>Item No.: ...054</td>
</tr>
<tr>
<td>F6461354</td>
<td>Item No.: ...059</td>
</tr>
<tr>
<td>F6461350</td>
<td>Item No.: ...010</td>
</tr>
<tr>
<td>F6461556</td>
<td>Item No.: ...071</td>
</tr>
<tr>
<td>F6461338</td>
<td>Item No.: ...008</td>
</tr>
<tr>
<td>F6461557</td>
<td>Item No.: ...072</td>
</tr>
<tr>
<td>F6461550</td>
<td>Item No.: ...076</td>
</tr>
<tr>
<td>F6461608</td>
<td>Item No.: ...057</td>
</tr>
<tr>
<td>F6461542</td>
<td>Item No.: ...059</td>
</tr>
<tr>
<td>F6461607</td>
<td>Item No.: ...074</td>
</tr>
<tr>
<td>F6461456</td>
<td>Item No.: ...067</td>
</tr>
<tr>
<td>F6461543</td>
<td>Item No.: ...063</td>
</tr>
<tr>
<td>F6461343</td>
<td>Item No.: ...009</td>
</tr>
<tr>
<td>F6461557</td>
<td>Item No.: ...072</td>
</tr>
<tr>
<td>F6461273</td>
<td>Item No.: ...007</td>
</tr>
<tr>
<td>F6461288</td>
<td>Item No.: ...070</td>
</tr>
<tr>
<td>F6461496</td>
<td>Item No.: ...068</td>
</tr>
<tr>
<td>F6461581</td>
<td>Item No.: ...073</td>
</tr>
<tr>
<td>F6461556</td>
<td>Item No.: ...071</td>
</tr>
<tr>
<td>F6461453</td>
<td>Item No.: ...062</td>
</tr>
<tr>
<td>F6461609</td>
<td>Item No.: ...069</td>
</tr>
<tr>
<td>F6461580</td>
<td>Item No.: ...076</td>
</tr>
<tr>
<td>F6461198</td>
<td>Item No.: ...134</td>
</tr>
<tr>
<td>F6461210</td>
<td>Item No.: ...057</td>
</tr>
<tr>
<td>F6461636</td>
<td>Item No.: ...054</td>
</tr>
<tr>
<td>F6461230</td>
<td>Item No.: ...058</td>
</tr>
<tr>
<td>F6461495</td>
<td>Item No.: ...067</td>
</tr>
<tr>
<td>F6461455</td>
<td>Item No.: ...062</td>
</tr>
<tr>
<td>F6461199</td>
<td>Item No.: ...063</td>
</tr>
<tr>
<td>F6461450</td>
<td>Item No.: ...064</td>
</tr>
<tr>
<td>F6461556</td>
<td>Item No.: ...071</td>
</tr>
<tr>
<td>F6461607</td>
<td>Item No.: ...066</td>
</tr>
<tr>
<td>F6461609</td>
<td>Item No.: ...068</td>
</tr>
<tr>
<td>F6461496</td>
<td>Item No.: ...068</td>
</tr>
<tr>
<td>F6461581</td>
<td>Item No.: ...073</td>
</tr>
<tr>
<td>F6461556</td>
<td>Item No.: ...071</td>
</tr>
<tr>
<td>F6461453</td>
<td>Item No.: ...062</td>
</tr>
<tr>
<td>F6461609</td>
<td>Item No.: ...069</td>
</tr>
<tr>
<td>F6461580</td>
<td>Item No.: ...076</td>
</tr>
<tr>
<td>F6461198</td>
<td>Item No.: ...134</td>
</tr>
<tr>
<td>F6461210</td>
<td>Item No.: ...057</td>
</tr>
<tr>
<td>F6461636</td>
<td>Item No.: ...054</td>
</tr>
<tr>
<td>F6461230</td>
<td>Item No.: ...058</td>
</tr>
<tr>
<td>F6461495</td>
<td>Item No.: ...067</td>
</tr>
<tr>
<td>F6461455</td>
<td>Item No.: ...062</td>
</tr>
<tr>
<td>F6461199</td>
<td>Item No.: ...063</td>
</tr>
<tr>
<td>F6461450</td>
<td>Item No.: ...064</td>
</tr>
<tr>
<td>F6461556</td>
<td>Item No.: ...071</td>
</tr>
<tr>
<td>F6461607</td>
<td>Item No.: ...066</td>
</tr>
<tr>
<td>F6461609</td>
<td>Item No.: ...068</td>
</tr>
<tr>
<td>F6461496</td>
<td>Item No.: ...068</td>
</tr>
<tr>
<td>F6461581</td>
<td>Item No.: ...073</td>
</tr>
<tr>
<td>F6461556</td>
<td>Item No.: ...071</td>
</tr>
<tr>
<td>F6461453</td>
<td>Item No.: ...062</td>
</tr>
<tr>
<td>F6461609</td>
<td>Item No.: ...069</td>
</tr>
<tr>
<td>F6461580</td>
<td>Item No.: ...076</td>
</tr>
<tr>
<td>F6461198</td>
<td>Item No.: ...134</td>
</tr>
<tr>
<td>F6461210</td>
<td>Item No.: ...057</td>
</tr>
<tr>
<td>F6461636</td>
<td>Item No.: ...054</td>
</tr>
<tr>
<td>F6461230</td>
<td>Item No.: ...058</td>
</tr>
<tr>
<td>F6461495</td>
<td>Item No.: ...067</td>
</tr>
<tr>
<td>F6461455</td>
<td>Item No.: ...062</td>
</tr>
<tr>
<td>F6461199</td>
<td>Item No.: ...063</td>
</tr>
<tr>
<td>F6461450</td>
<td>Item No.: ...064</td>
</tr>
<tr>
<td>F6461556</td>
<td>Item No.: ...071</td>
</tr>
<tr>
<td>F6461607</td>
<td>Item No.: ...066</td>
</tr>
<tr>
<td>F6461609</td>
<td>Item No.: ...068</td>
</tr>
<tr>
<td>F6461496</td>
<td>Item No.: ...068</td>
</tr>
<tr>
<td>F6461581</td>
<td>Item No.: ...073</td>
</tr>
<tr>
<td>F6461556</td>
<td>Item No.: ...071</td>
</tr>
<tr>
<td>F6461453</td>
<td>Item No.: ...062</td>
</tr>
<tr>
<td>F6461609</td>
<td>Item No.: ...069</td>
</tr>
<tr>
<td>F6461580</td>
<td>Item No.: ...076</td>
</tr>
</tbody>
</table>

*Item No.: 3037 0...*
**"Pandoria Plus"**

skai® Pandoria Plus is a high-quality upholstery material, whose fine micropore structure gives a certain unobtrusiveness, which is refined by an attractive tone-in-tone effect. The very pleasant feel of the material and the excellent material characteristic and the broad, modern color spectrum make skai® Pandoria Plus universally usable.

**Product Specification**
- Long-lasting
- Tear resistant
- Easy to clean
- Abrasion resistant (DIN EN ISO 5470-2)
- Resistant to oil and fat
- Lightfast
- Disinfectant resistant
- Flame protection
- Fulfills medical standard
- Resistant to sudor, blood and urine
- 0161-21 (IMO FTPC Part 8)
- Antibacterial according to JIS Z 2801
- Vegan

**eyeForce**
- 1800 0000
- 500 XLE
- 1500 0006
- 500 XLE comfort
- 1500 0006
  - 3037 0080
- 500 bariatric
- 1500 0002
- 500 XLS
- 1500 0005
- 500 ECO
- 1500 0008
- 400 XL
- 1400 0001

* Item No.: 3037 0136
* Item No.: 3037 0...
"Stamskin Top"

User friendly. High flexibility of the material ensures a perfect finish.

Safe for the user: Phthalate-free, easy to clean and fulfills fire safety standards.

**Product Specification**
- Extremely durable
- Phthalate free
- Easy to clean
- Flame protection
- Mildew resistant

**COLOUR CARDS / Stamskin Top**

**surgiTrend**
- Dynamic seat: 2200 0010
- 2500 0002

**assistTrend**
- **Item No.**: 3037 0...

---

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Colour Name</th>
<th>Colour Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>F4340-10120</td>
<td>Item No. ...023</td>
<td></td>
</tr>
<tr>
<td>F4340-07422</td>
<td>Item No. ...016</td>
<td></td>
</tr>
<tr>
<td>F4340-20130</td>
<td>Item No. ...084</td>
<td></td>
</tr>
<tr>
<td>F4340-20156</td>
<td>Item No. ...207</td>
<td></td>
</tr>
<tr>
<td>F4340-50622</td>
<td>Item No. ...215</td>
<td></td>
</tr>
<tr>
<td>F4340-50623</td>
<td>Item No. ...216</td>
<td></td>
</tr>
<tr>
<td>F4340-20129</td>
<td>Item No. ...146</td>
<td></td>
</tr>
<tr>
<td>F4340-00002</td>
<td>Item No. ...021</td>
<td></td>
</tr>
<tr>
<td>F4340-20162</td>
<td>Item No. ...205</td>
<td></td>
</tr>
<tr>
<td>F4340-20161</td>
<td>Item No. ...206</td>
<td></td>
</tr>
<tr>
<td>F4340-20150</td>
<td>Item No. ...204</td>
<td></td>
</tr>
<tr>
<td>F4340-50155</td>
<td>Item No. ...198</td>
<td></td>
</tr>
<tr>
<td>F4340-07436</td>
<td>Item No. ...046</td>
<td></td>
</tr>
<tr>
<td>F4340-07432</td>
<td>Item No. ...042</td>
<td></td>
</tr>
<tr>
<td>F4340-20154</td>
<td>Item No. ...208</td>
<td></td>
</tr>
<tr>
<td>F4340-07445</td>
<td>Item No. ...030</td>
<td></td>
</tr>
<tr>
<td>F4340-50621</td>
<td>Item No. ...023</td>
<td></td>
</tr>
<tr>
<td>F4340-07480</td>
<td>Item No. ...039</td>
<td></td>
</tr>
<tr>
<td>F4340-07436</td>
<td>Item No. ...044</td>
<td></td>
</tr>
<tr>
<td>F4340-10295</td>
<td>Item No. ...020</td>
<td></td>
</tr>
<tr>
<td>F4340-50622</td>
<td>Item No. ...046</td>
<td></td>
</tr>
<tr>
<td>F4340-50623</td>
<td>Item No. ...042</td>
<td></td>
</tr>
<tr>
<td>F4340-20156</td>
<td>Item No. ...027</td>
<td></td>
</tr>
<tr>
<td>F4340-50624</td>
<td>Item No. ...034</td>
<td></td>
</tr>
<tr>
<td>F4340-20157</td>
<td>Item No. ...020</td>
<td></td>
</tr>
<tr>
<td>F4340-50625</td>
<td>Item No. ...038</td>
<td></td>
</tr>
<tr>
<td>F4340-20158</td>
<td>Item No. ...028</td>
<td></td>
</tr>
<tr>
<td>F4340-50626</td>
<td>Item No. ...036</td>
<td></td>
</tr>
<tr>
<td>F4340-50627</td>
<td>Item No. ...035</td>
<td></td>
</tr>
<tr>
<td>F4340-20159</td>
<td>Item No. ...030</td>
<td></td>
</tr>
<tr>
<td>F4340-50628</td>
<td>Item No. ...034</td>
<td></td>
</tr>
<tr>
<td>F4340-50629</td>
<td>Item No. ...032</td>
<td></td>
</tr>
</tbody>
</table>

---
"Periline"

Product Specification

• Without Phthalates
• Biocompatibility:
  Cytotoxicity (EN ISO 10 993-5) and test for irritation and delayed-type hypersensitivity (EN ISO 10 993-10)
• Urine resistance
• Blood resistance
• Resistance to perspiration
• Resistance to spitting
• Light fastness
• Color fastness to rubbing
• Flame retardant

surgiForce Comfort seat 2600 0004
surgiForce light Comfort seat 2600 0006
surgiTrend Comfort seat 2200 0012
surgiLine Comfort seat 2200 0013
assistPro F 2400 0005
assistPro H 2400 0009
easyPro F 2400 0010
easyPro H 2400 0006
easyPro R 2400 0013

+ Item No.: 3037 0

The colours displayed on your device may differ slightly from the original colours. If you wish to receive original colour charts, please contact us at info@ufsk-osys.com.
To learn more about us and see the latest references of national and international eye clinics, please go to

www.ufsk-osys.com
The future is mobile.
Upgrade your OR to perfection.

CONTACT US

UFSK-International OSYS GmbH
Kirchhoffstraße 1
93055 Regensburg
Germany
Phone  +49 (0)941 78862 15
Fax  +49 (0)941 78862 35
Mail  info@ufsk-osys.com
Web  ufsk-osys.com

MADExGermany
Design | Construction | Manufacturing