



SURGICAL CHAIRS & TABLES FOR EYE- & MICROSURGERY

PRODUCT GUIDE 2026



TREATMENT CHAIR

500 XLS

functionalClass

500 XLS



Item No.: 1500 0005

Perfect for oral and dental surgery treatments, with multifunctional horseshoe-shaped headrest element. Comfortable upholstery for comfortable patient positioning.

Our specialist
for dental treatment



Positioning

Standard recommended memo keys



1

Transport



2

Anesthesia



3

Treatment/surgery 1



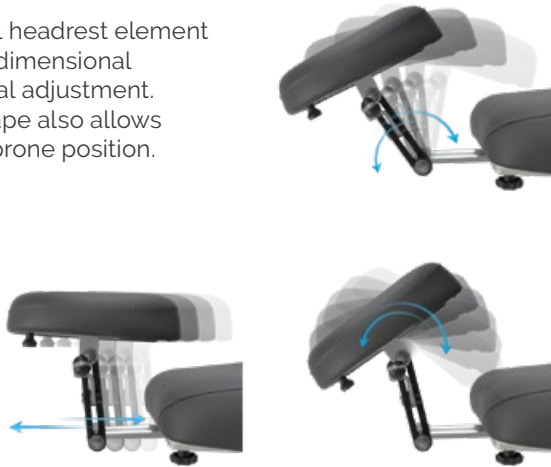
4

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.



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 hand control

Multi-functional manual keypad

Battery charge indicator



Reset button



CPR button



Auto run function



8 free configurable memory positions



Positioning by foot control

Removable multifunctional 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
- Length chassis incl. lever 1,020 mm
- Width chassis outside 710 mm
- Outside width incl. arm rests 830 mm
- White paint finish
- Central brake, operable from both sides
- 2 pcs. double castors \varnothing 100 mm
- 2 pcs. rigid castors \varnothing 150 mm
- Foot keypad, removable
- Emergency stop button
- With equipotential bonding connection

Upper frame

- 4-part support frame (head, back, seat, leg part)
 - Length 1,930 – 2,160 mm
 - Width of upholstery 610 mm
 - Entry height (in reset position) 580 mm
 - Removeable upholstery
- | | Angle | Dimensions (L x W) |
|---------------------|----------|--------------------|
| • Head part | 0°/+180° | 275 x 280 mm |
| • Back part | 0°/+84° | 610 x 610 mm |
| • Seat part | -3°/+32° | 510 x 600 mm |
| • Leg part | 0°/-70° | 490 x 525 mm |
| • Height adjustment | | 580 – 860 mm |
| • Armrests | 0°/+180° | 455 x 75 mm |

Electrical control

- All components according to IP54
- Hand control with 8 individually programmable memory positions, auto run function, reset button
- Foot keypad for overall/back part/seat adjustment; reset button; auto-run function; 3 memory positions

Electric Drives

- Back, seat, leg part, total up/down
- Shock position

Lifting column

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

Seat part



Back part/leg part



Height adjustment



Specifications in mm

Components



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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



Hand control holder,
PVC
(component holder
3351 0037 not included)

Item No.: 3351 1023



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

Item No.: 3351 1022



Inlay head pillow

Item No.: 3325 0000



Anesthesia arm board with
universal joint,
with wrist secure straps

Item No.: 3078 0000



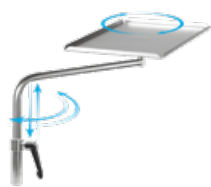
Norm rail 300 mm, seat part

Item No.: 3321 0000



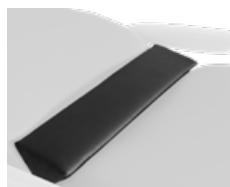
Norm rail, back part

Item No.: 3320 0000



Instrument table 500x300x15 mm, height adjustable, swiveling, detachable, incl. adapter (component holder 3351 0037 not included)

Item No.: 3065 0000



Trapeze cushion, wedge, for back/seat part

Item No.: 3022 0005



Knee half roll, 600x280x140 mm, PUD-coated

Item No.: 3019 0000



Medical device



Instrument table *supportLine* height adjustable 735-1,000 mm

Item No.: 3351 0026



Knee roll round, 500x150 mm, PUD-coated

Item No.: 3050 0000



Wrist secure straps, pair

Item No.: 3015 0000



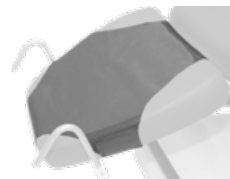
Body strap with Velcro straps, 2-piece

Item No.: 3083 0000



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

Item No.: 3351 1036



Foot protection foil

Item No.: 3326 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



Pushing handles, pair

Item No.: 3069 0000



Flexible surgical drape support rod with air connection, incl. norm rail and mounting clamp

Item No.: 3351 0009



Flexible surgical drape support rod, incl. norm rail and mounting clamp

Item No.: 3351 0010

Color card

skai® Tundra



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

Product Specification

- Long-lasting
- Tear resistant
- Easy to clean
- Abrasion resistant (DIN EN ISO 5470-2)
- Lightfast
- Disinfectant resistant
- Biocompatibility: cytotoxicity (EN ISO 10 993-5) and epicutaneous test (EN ISO 10 993-10)
- Blood- and urine resistant
- Phthalate-free
- Vegan

<i>eyeForce</i>	1800 0000
<i>500 XLE</i>	1500 0006
<i>500 XLE comfort</i>	1500 0006
	+ 3037 0080
<i>500 XLS</i>	1500 0005
<i>500 ECO</i>	1500 0008
<i>400 XL</i>	1400 0001
<i>surgiForce</i>	Formed seat 2600 0008
<i>surgiForce light</i>	Formed seat 2600 0009
<i>surgiLine</i>	Formed seat 2200 0008
<i>assistLine</i>	2400 0015
<i>motionLine</i>	1700 0000

+ Item No.: 3037 0...

weiß F6461198 Item No.:134	creme F6461210 Item No.:057	beige F6461636 Item No.:094	sand F6461230 Item No.:058	pistazio F6461610 Item No.:153	mint F6461495 Item No.:067	aqua F6461456 Item No.:001	türkis F6461338 Item No.:008
perle F6461288 Item No.:007	silber F6461550 Item No.:070	stone F6461608 Item No.:075	bleu F6461496 Item No.:068	dolphin F6461609 Item No.:076	sky F6461581 Item No.:073	royal F6461196 Item No.:051	atoll F6461453 Item No.:062
violett F6461356 Item No.:059	cyclame F6461381 Item No.:119	orchidee F6461354 Item No.:011	bordeaux F6461350 Item No.:010	kirsche F6461199 Item No.:054	feuer F6461454 Item No.:063	karneol F6461557 Item No.:072	orange F6461556 Item No.:071
apricot F6461458 Item No.:066	mais F6461457 Item No.:065	mango F6461607 Item No.:074	safran F6461542 Item No.:069	limonade F6461343 Item No.:009	limone F6461543 Item No.:109	smaragd F6461455 Item No.:064	agave F6461273 Item No.:006
chrom F6461205 Item No.:056	ocean F6461204 Item No.:055	schoko F6461357 Item No.:060	schwarz F6461195 Item No.:050	anthrazit F6461197 Item No.:052			

The colors displayed on your device may differ slightly from the original colors. If you wish to receive original color charts, please contact us at info@ufsk-osys.com.

Upgrade your OR to perfection.



eyeForce



500 XLE



500 XLE comfort



500 XLS



500 ECO



400 XL



motionLine



surgiForce



surgiForce light



surgiTrend



surgiLine



stayClean



stayClean roll



stayClean kick bucket



stayClean collector



assistTrend



assistPro F



assistPro H



easyPro F



easyLine F



easyLine R



assistLine



supportLine



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