



500 XLS

TREATMENT CHAIR



ENJOY QUALITY AND DESIGN

E

500 XLS

Item No.: 1500 0005

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.



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 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
(for overall/back part/seat adjustment; reset button; auto-run function; 3 memory positions)
- Emergency stop button
- With equipotential bonding connection

Seat part

Upper frame

- 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

	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

Back part/leg part

Electrical control

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

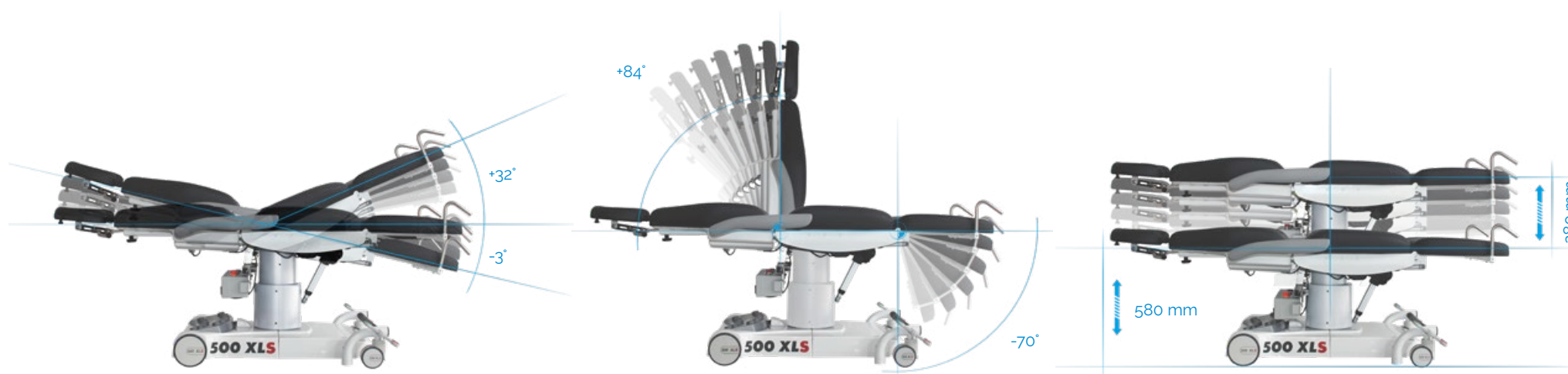
Electric Drives

- 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

Height adjustment



Powerful accumulators

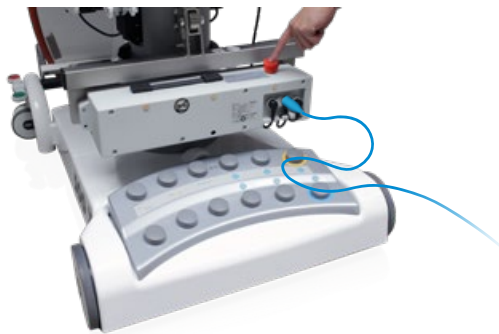
- Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free 2 x 12 V, 7,2 Ah
- As back-up-system exchangeable without tools
- Acoustic low voltage signal for discharge protection
- Universal battery charger Input: 100 – 240 V
Output: 30 V

Operating time per battery charge

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

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.



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.

Equipment protection

Cover drape *stayClean*

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

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Color card

Standard color anthracite Item No.: 3037 0052

“Tundra skai”
Page 102

“Pandoria Plus”
Page 103



Components



FUNCTIONAL
CLASS



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



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



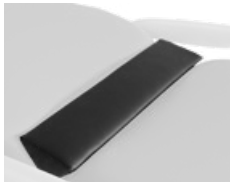
Norm rail, back part

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



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



Instrument table *supportLine* height adjustable 730-985 mm

Item No.: 3351 0026

supportLine plus height adjustable 930-1185 mm
Item No.: 3351 0045



Cover drape for treatment chair, *stayClean* 2.000x730 mm, box à 160 pieces

Item No.: 3034 0014

“Tundra skai”



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 6570-2)
- 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
<i>motionLine-E</i>		1700 0001

+ 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.

“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
- Biocompatibility: cytotoxicity (EN ISO 10 993-5) and epicutaneous test (EN ISO 10 993-10)
- Resistant to sudor, blood and urine
- Antibacterial according to JIS Z 2801
- 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
<i>motionLine-E</i>		1700 0001

+ Item No.: 3037 0136

+ Item No.: 3037 0...

weiß F6413046 Item No.:053	hellbeige F6413047 Item No.:141	kiesel F6413048 Item No.:158	birke F6413049 Item No.:159	smoke F6413050 Item No.:221
silbergrau F6413075 Item No.:275	platin F6413053 Item No.:161	anthrazit F6413076 Item No.:276	schwarz F6413052 Item No.:170	schoko F6413051 Item No.:160
gletscher F6413055 Item No.:162	sky F6413074 Item No.:277	royal F6413056 Item No.:163	smaragd F6413073 Item No.:278	kaktus F6413077 Item No.:281
feuer F6413058 Item No.:166	kirsche F6413079 Item No.:279	fuchsia F6413078 Item No.:280	mais F6413057 Item No.:164	limone F6413054 Item No.:165

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Upgrade your OR to perfection.



eyeForce



500 XLE



500 XLE comfort



500 XLS



500 ECO



400 XL



motionLine



motionLine-E



surgiForce



surgiForce light



surgiTrend



surgiLine



stayClean wipes



stayClean



staySoft



stayClean roll



supportLine



supportLine plus



assistTrend



assistPro F



assistPro H



easyPro F



easyPro H



easyPro R



easyLine F



easyLine R



easyLine Rs



assistLine

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