



500 XLS

TREATMENT CHAIR



ENJOY QUALITY AND DESIGN

500 XLS

Art. Nr.: 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
- 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 \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

Trendelenburg / Reverse Trendelenburg

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

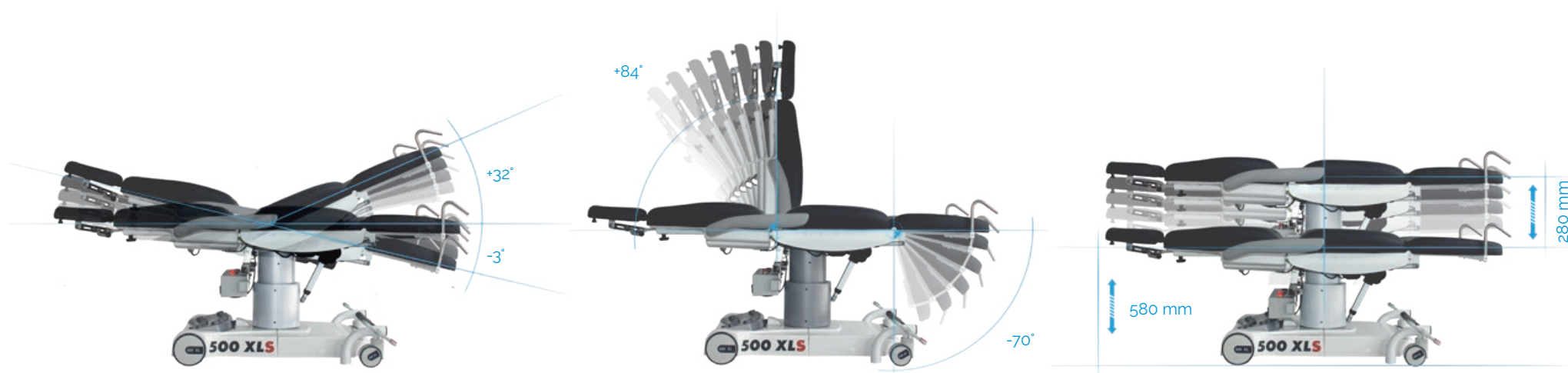
Electric Drives

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

Lifting column

- Max. lifting 280 mm
- Max. patient weight 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

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

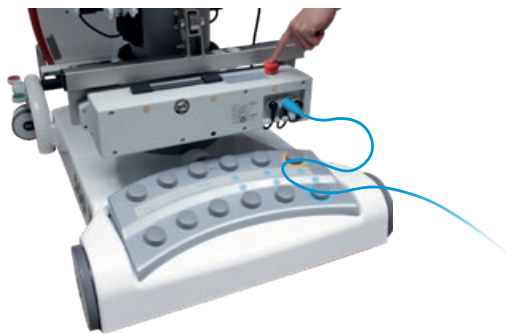
Max. load 200 kg

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.



Equipment protection

Cover drape *stayClean*

2,000 x 730 mm, box á 160 Pieces
4 x 40 Pieces

Item No.: 3034 0014

Page 72



Simple battery replacement

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



Colour card

Standard colour anthracite Item No.: 3037 0052

„Pandoria Plus“
Page 109

„Tundra skai“
Page 108



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



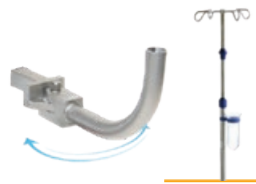
Side rails right and left, swiveling incl. locking, upholstered

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 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

<i>eyeForce</i>		1800 0000
<i>500 XLE</i>		1500 0006
<i>500 XLE comfort</i>		1500 0006
		+ 3037 0080
<i>500 bariatric</i>		1500 0002
<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...



F6461198
Item No.:134



F6461210
Item No.:057



F6461636
Item No.:094



F6461230
Item No.:058



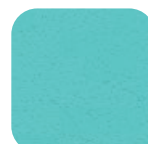
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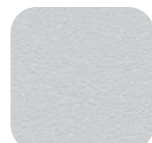
F6461495
Item No.:067



F6461456
Item No.:001



F6461338
Item No.:008



F6461288
Item No.:007



F6461550
Item No.:070



F6461608
Item No.:075



F6461496
Item No.:068



F6461609
Item No.:076



F6461581
Item No.:073



F6461196
Item No.:051



F6461453
Item No.:062



F6461356
Item No.:059



F6461381
Item No.:119



F6461354
Item No.:011



F6461350
Item No.:010



F6461199
Item No.:054



F6461454
Item No.:063



F6461557
Item No.:072



F6461556
Item No.:071



F6461458
Item No.:066



F6461457
Item No.:065



F6461607
Item No.:074



F6461542
Item No.:069



F6461343
Item No.:009



F6461543
Item No.:109



F6461455
Item No.:064



F6461273
Item No.:006



F6461205
Item No.:056



F6461204
Item No.:055



F6461357
Item No.:060



F6461195
Item No.:050



F6461197
Item No.:052

"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.

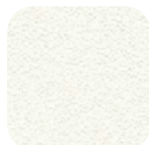
Product Specification

- 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...



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

Upgrade your OR to perfection.



eyeForce



500 XLE



500 XLE comfort



500 bariatric



500 XLS



500 ECO



400 XL



motionLine



motionLine-E



surgiForce



surgiForce light



surgiTrend



surgiLine



stayClean wipes



stayClean



staySoft



stayClean roll



assistTrend



assistPro F



assistPro H



easyPro F



easyPro H



easyPro R



assistLine



supportLine



supportLine plus

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