



600 XLE



THE FUTURE IS MOBILE

PREPARE,
OPERATE, RELAX
ON ONE CHAIR

600 XLE

More and more surgeons worldwide specialise on their own field. Especially in eye and day surgery, mobile surgery chairs used in a rotation system are meanwhile indispensable.

prepare – operate – relax on one chair

Work efficiently, economically and timesaving with highest ergonomic comfort – 600 XLE.

Further models, worldwide references and information on www.ufsk-osys.com



- Ergonomically designed for sitting and lying
- Intelligent chassis makes manoeuvring easy for only one person
- Electromechanical braking system
- Aluminum Y-chassis generates spacious leg room for the surgeon
- Electromechanical lifting system enables smooth-motioned positioning via remote control
- Trendelenburg/Reverse-Trendelenburg
- Cordless operation by protected and environmentally friendly accumulators
- Programmable remote control with fourfold memory positions

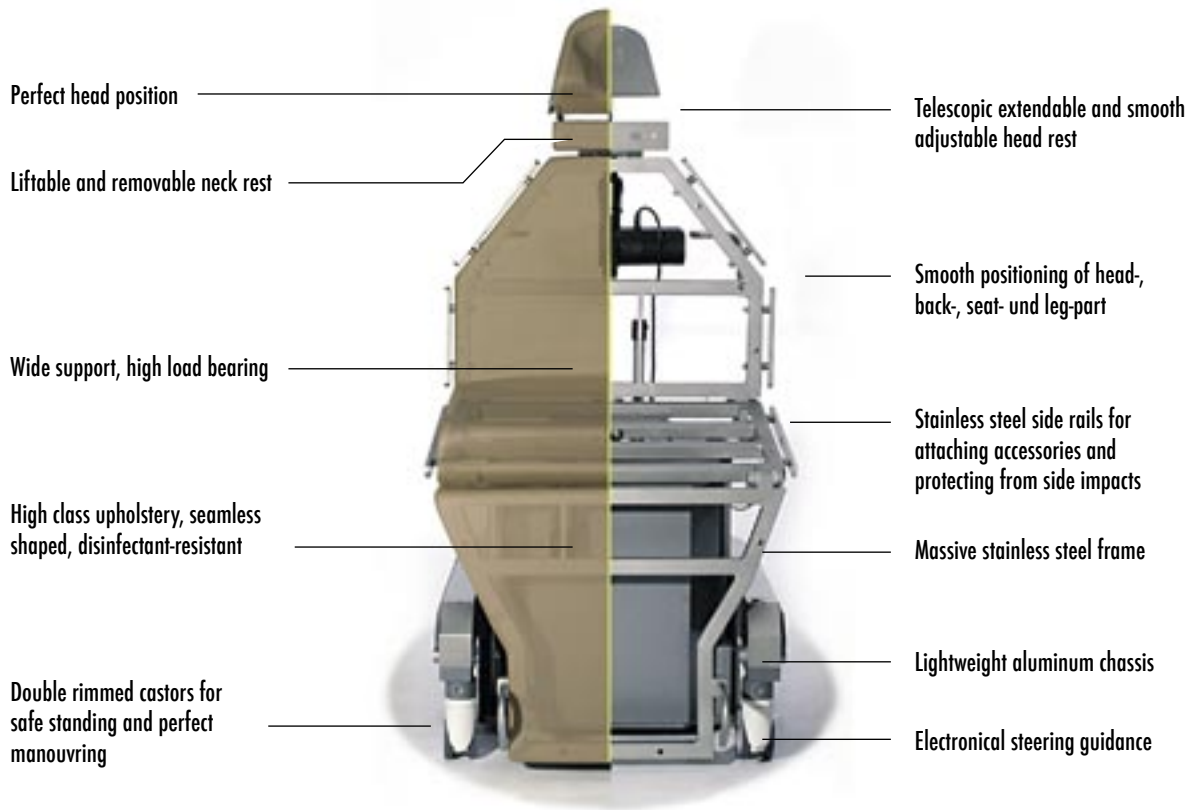


Optional: MEMORY remote with four programmable memory-settings and additionally one entry-position

Optional: electronic breaking system



Stainless steel side rails for attaching accessories. Aluminum Y-chassis for spacious leg room



Perfect head position

Liftable and removable neck rest

Wide support, high load bearing

High class upholstery, seamless shaped, disinfectant-resistant

Double rimmed castors for safe standing and perfect manoeuvring

Telescopic extendable and smooth adjustable head rest

Smooth positioning of head-, back-, seat- und leg-part

Stainless steel side rails for attaching accessories and protecting from side impacts

Massive stainless steel frame

Lightweight aluminum chassis

Electronical steering guidance



Functional and clearly structured remote control (Standard)



Ergonomical handles for pushing or pulling



Lateral protectors (PVC) for a long chair life

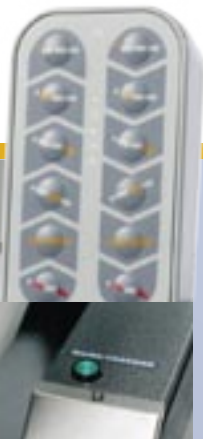


Plug and charge LED controls at chassis and MEMORY handkeyboard



The lightweight and stable aluminum Y-chassis offers spacious legroom for the surgeon

Choose your favourite color online: www.ufsk-osys.de



Undercover foot control for height and head adjustment



Optional lateral parts for safety of your patient

**COMFORTABLY
SITTING AND LYING:
PERFECT RESULTS**

Models



BASIC

Consisting of:
Standard hand control
Mechanic braking system

BL 600 XLE /AL



COMFORT

Consisting of:
Memory hand control
Mechanic braking system
Lateral shock absorber, PVC

BL 600 XLE /AL/M



Comfort PLUS

Consisting of:
Memory hand control
Electronic braking system
Lateral shock absorber, PVC

BL 600 XLE /AL/M/ELB

Add-on



Add-on

Create your individual surgery chair with several accessories, e.g. head adjusting pillow with hollow, click-off-holder or shock absorber

Additionally you can order several options to complete your 600 XLE:

	Click-off-holder for hand control keyboard, flexible (order together with clamp 0120)	0180		Arm rest with cardan joint adjustable, lockable, including mounting clamp CNS	0110		Protection foil transparent, removable	0300
	Click-off-holder fixation for monitor arm 0240	0270		Drape support, flexible (order together with clamp 0120)	0320		Foot step with castors, at the same time extension of the foot part	0420
	Lateral shock absorber, PVC, pair	0380		Drape support, flexible with oxygen connection (order together with clamp 0120)	0330		Lateral parts/body support, inside with removable upholstery (540x185x15mm), pair	0440
	Head adjusting pillow with hollow, leather, seamless shaped, with radius	0210		Monitor arm CNS, to be swung including telescopic infusion suspension bar	0240		Infusion suspension bar with hooks, telescopic (order together with clamp 0120)	0170
	Shock absorber for head part, CNS	0280		Cover drape BL 600 XLE/ BL 500 XLE	0460		Mounting clamp, Chrome-Nickel-Steel (CNS)	0260
	Hand support ring with fixation plate CNS, height adjustable, arrestable with upholstery	0140		Knee support cushion	0190		Mounting clamp aluminum	0120
	Head adjusting pillow with hollow, square, seamless shaped (rubins pillow)	0220		Hand secure bands, pair	0150		Sliding blocks, plastic, pair	0290
	Shoulder parts, pair	0430		Body strap	0230		Surgery chair	



3030-010



3014-010

Specifications

Chassis

Frame profile	60 x 100 mm
Outside length	875 mm
Outside width	645 mm
Twin pedal central braking system effective on 2 castors	
Castor diameter electrically conductive	∅ 150/100 mm

Support Frame

Length	1850-2000 mm
Width	650 mm
Back -/foot adjustment	+80/-110 -80/+110 °
Head rest – stepless adjustment of length and angle	+30/-15 °
Height-adjustable neck support	70 mm
Trendelenburg/ Reverse Trendelenburg	-30/+10 °
Height adjustment range	640-935 mm
Standard CNS side rails on both sides	25 x 10 mm
Removable upholstery, electrically conductive	40 mm

Lifting system

Max. height adjustment	295 mm
Max. patient weight	175 kg
Max. patient weight	175 Kg 135 Kg
Max. lifting speed	8 mm/s 16 mm/s
Max. lifting force	2 x 3000 N 2x1000 N
Back/foot rest section, Electro-cylinder	2 x 4000 N 2 x 2000 N
Head rest section, Electro-cylinder	2000 N 2000 N
Seat Trendelenburg	2 x 4000 N 2 x 4000 N
Protection category	IP 20
Ambient temperature range	-20 to +60 °C

Accumulator power control

Protection category	IP 66
Transformer	216 VA
	220 V, 50 Hz, 60Hz
	110 V, 50 Hz, 60 Hz
Connections	max.4, grounded
Protection category	slow
2 accumulators (lead gel) pollution free, maintenance-free, cadmium-free	AIM
Nominal capacity	2 x 10.5 Ah
Nominal voltage	2 x 12 V
Power supply fuse	slow
Loading control unit	

MEMORY controller

Microprocessor controlled, wear-free
Optical battery level indicator
4 programmable presets
Synchronous lifting system
Electronic central braking system with wheel direction control
Separately extendable back support section
Separately extendable foot rest
On/off button

Emergency stop button



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