# 500 XLE comfort

The reclining treatment chair designed for a particularly high level of comfort and two-tone design.

Order No. 15000006 + 30370080

## **ADVANTAGES**



- Thicker comfort upholstery well suited for longer surgical procedures (e.g. retina surgery)
- Optimized price-performance ratio
- Ample legroom and unobstructed access to the patient's head
- Space-saving design for flexible use, outstanding maneuverability even in the most confined of spaces
- Multi-functional manual keypad with 4 memory positions and auto-run function
- Automatic switch-off with reactivation button at foot keypad
- Sterile working conditions without interruption thanks to adjustment functions provided by the foot keypad
- Not location-bound thanks to battery operation



- Easy maneuverability thanks to mechanic guidance operated via foot switch
- 360-degree rotating, electrically conductive double casters for outstanding movement characteristics
- Stool & table combination no need for shifting or relocating the patients
- Service-friendly access for easy cleaning and maintenance
- User-friendly



- Easy mounting and dismounting, low access height
- Comfortable armrests for high patient safety, removable
- Patient-friendly comfort upholstery including integrated knee support cushion in a two-tone design





















Power supply-independent battery box with integrated emergency stop button.



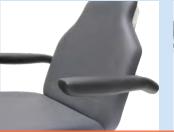
Removable foot switch with infinite electronic height and head adjustment including reactivation button.



Standard sculptured headrest for high-precision patient positioning, adjustable via manual switches or foot switches.



2 mechanically operated braking levers with steering guide function. patient safety, removable.



Comfortable armrests for high



Electrically conductive double casters for secure positioning and perfect handling characteristics.





Memory manual switch with four freely storable memory positions and auto-run function.



Integrated knee support cushion, individually positionable to suit every patient's body height.



Two-tone comfort upholstery for even more comfortable sitting/reclining positions.



Zinc-primed chassis with anthracite structured finish. Scratch-resistant, hard-wearing, ABS covering in white.



Detachable push handles on the foot ends for easy maneuvering.



Telescopic stainless-steel accessories storage system.

# **EQUIPMENT**

Thicker comfort upholstery and integrated knee support cushion, individually positionable to suit every patient's body height.

*Order No.: 30370080* 

Detachable push handles on the foot end.



Two-tone comfort upholstery (anthracite F6461197 / chrome F6461205 standard shade) for even more comfortable sitting/reclining positions.

Order No. 30370092



Available in a wide variety of colors.



# **PREMIUM ACCESSORIES**

Foot part extension
Removable back part sliding handles
Side parts incl. quick-release clamp



OPHTHALMIC SURGERY

Removeable back part sliding handles
Order No.: 33510046



Removeable back part sliding handles Order No.: 33510046

Side parts
(right + left)

Order No.: 33510050

Foot part extension incl. foot support for lower patient access height

Order No.: 33510049





Adjustable foot part extension incl. foot support for easier mounting and dismounting of the patient.



Different positions of the foot part extension.



Side parts right and left prevents lateral slipping of the patient.



Norm rail for seat part for mounting accessories.



Back part sliding handles for maneuvering in lying position.



Back part sliding handles for maneuvering in sitting position.



Foot part extension incl. foot support
Order No: 33510049
For easier mounting and dismounting of
the patient
The foot part is extendable up to
190 mm.



# 500 XLE & 500 XLE comfort

# **ACCESSORIES**



PADDED ARM BOARD with universal joint, with wrist secure straps
Order No. 33510011



BACKUP BATTERY Order No. 30470000



SIDE PARTS (right + left) swiveling incl. locking, upholstered Order No. 33510012



SIDE PARTS (right + left) incl. quick-release clamp for mounting on norm rail (without norm rail 33510047) 580x200mm Order No. 33510050



FLEXIBLE SURGICAL DRAPE SUPPORT ROD with oxygen connection Order No. 32060000



FLEXIBLE SURGICAL DRAPE SUPPORT ROD without oxygen connection Order No. 32050000



WRIST REST incl. mounting plate 30130000, adjustable Order No. 30140000



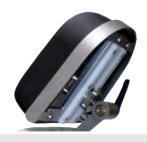
WRIST REST incl. mounting plate 30130000, adjustable, tiltable Order No. 30140005



HAND CONTROL HOLDER
PVC
Order No. 33510027



HAND CONTROL HOLDER for attachment onto an I.V. Pole ø 25/18 mm, PVC Order No. 33510036



HEAD PART BUMPER stainless steel Order No. 30280000



HEAD FIXYTION PILLOW with hollow (rubins pillow), 41 x 25 cm, height: 10 cm Order No. 30220000

# 500 XLE & 500 XLE comfort

# **ACCESSORIES**



I.V. POLE stainless steel ø 25/18 mm, one-hand heightadjustable 1070–1660 mm, 4 hooks, max. 2 kg 84.4lbs/hook, glass and holder Order No. 30680000



MONITOR ARM stainless steel, swiveling, incl. extendible I.V. Pole ø 25 mm Order No. 30240014



ACCESSORY MOUNTING SUPPORT stainless steel Order No. 33510037



SLIDING HANDLES back part
Order No. 33510046



ADDITIONAL HANDLES pair
Order No. 33510017



FOOT PART EXTENSION incl. foot support retrofit kit
Order No. 33510048 factory-fitted, upcharge
Order No. 33510049



FOOT PROTECTION FOIL Order No. 30920001



OXYGEN CYLINDER HOLDER Order No. 30720002



NORM RAIL seat part Order No. 33510047



MOUNTING PLATE stainless steel for the wrist rest 30140000 Order No. 30130000



INSTRUMENT TABLE 50 x 30 x 1.5 cm, height-adjustable, swiveling, detachable, incl. adapter Order No. 30650000

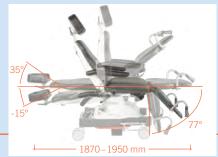


SHOULDER PARTS right and left 500 XLE Order No. 30710000 500 XLE comfort Order No. 30710001

# 500 XLE comfort









## **SPECIFICATIONS**

#### Chassis

- Frame profile	90 x 50 mm
- Outside length	805 mm
- Outside width	605 mm
- Width incl. armrest	850 mm

- Zinc undercoat, elegant anthracite matte finish
- Brake operable from both sides and acting on two (2) wheels each; 2 wheels featuring independent directional wheel positioning
- Double rimmed casters ø 125 mm
- Detachable foot keypad (total up/down, head up/down)
- Emergency stop button
- Visible screws are stainless steel
- With equipotential bonding connection

#### Lifting Column

- Max. lifting force	300 mm
- Max. patient weight	250 kg
- Motors IPX4 with HAL sensoric to be memorized	

## Upper Frame

- 4-part support frame (head, back, seat, foot)
- Length 1,870–1,950 mm - Width 610 mm

- Access height
- Removeable upholstery
- Tundra skai colors see color chart

	Max. Luau	Arigie	DITTELISIONS (LX W)
- Head part	20 kg	-15°/+35°	300 x 250 mm
- Back part	90 kg	0°/+85°	610 x 610 mm
- Seat part	90 kg	-5°/+35°	450 x 610 mm
- Leg part	50 kg	0°/+77°	510 x 610 mm
- Trendelenburg		-12°	
- Height adjustment	250 kg		from 580-880 mm
- Armrests	30 kg ea.	0°/+180°	(2 x) 470 x 75 mm

May Load Angle

#### Electronic Control

- All components according to IPX4
- Manual keypad with 4 individually programmable memory positions, auto-run function, reset button
- Foot keypad with 4 foot switches and reactivation button

#### Battery unit

- 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: 24 V

### Operating Time Per Battery Charge

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

#### **Electromotive Drives**

580 mm

Dimensions (Lyw)

- Head, back, seat, foot, total up/down
- Trendelenburg/Reverse Trendelenburg

#### **Further Technical Details**

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

Max. Load 250 kg
Weight 135 kg

Subject to technical modifications.

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