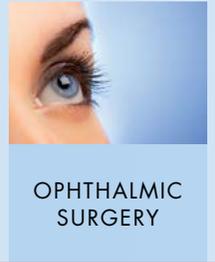


500 XLE

The perfect reclining treatment chair for rotation systems in outpatient operating rooms.



Order No. 15000006

ADVANTAGES



- 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 in the stand-by mode with reactivation button
- 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
- Comfortable upholstery in anthracite F6461197 standard shade
- Ergonomic patient positioning





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



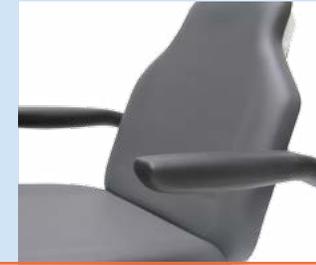
Removable foot switch for infinite electronic height and head adjustment including reactivation button from the stand-by mode.



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



2 mechanically operated brake levers with steering guide function.



Comfortable armrests for high patient safety, removable.



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

EQUIPMENT



Detachable push handles.

360-degree rotating double casters with full lock and "Steering Guide" function.

Folding-down armrests serving as simple entry and exit aid.

Ample legroom for the surgeon – for optimized access to the patient.



Multi-functional manual keypad with positions memory and auto-run function. Optional: Hand control holder Nr.: 30390002

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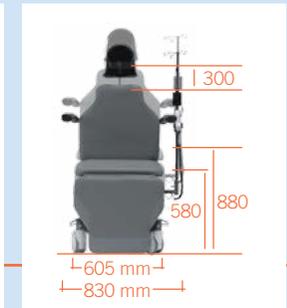
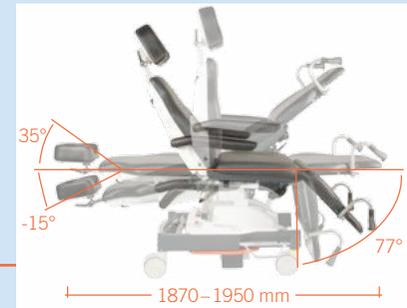
ACCESSORIES

1 FLEXIBLE SURGICAL DRAPE SUPPORT ROD without oxygen connection with oxygen connection	No. 32050000 No. 32060000	5 SIDE PARTS, (right + left) swiveling	No. 31010001	8 OXYGEN CYLINDER HOLDER	No. 30720002
2 HEAD PART BUMPER stainless steel	No. 30280000	6 ADJUSTABLE WRIST WREST incl. mounting plate	No. 30140000	9 PADDED ARM BOARD with universal joint, with wrist secure straps	No. 33510011
3 HAND CONTROL HOLDER, PVC	No. 30390002	7 MONITOR ARM stainless steel, to be swung, incl. I.V. Pole stainless steel \varnothing 25 mm and fixation plate monitor stand	No. 30240014	10 I.V. POLE stainless steel \varnothing 25/18 mm, one-hand height-adjustable 1070–1660 mm, 4 hooks, max. 2 kg 8.4 lbs/hook, glass and holder	No. 30680000
4 BACKUP BATTERY	No. 30470000				



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SPECIFICATIONS

Chassis

- Frame profile 90 x 50 mm
- Outside length 805 mm
- Outside width 605 mm
- Width incl. armrest 830 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 580 mm
- Removeable upholstery
- Tundra skai or skai Pandoria Plus colors see color chart

	Max. Load	Angle	Dimensions (l x 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

Electronic Control

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

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) 30 OPs
- Quantity of operating circles depends on individual operation

Electromotive Drives

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

Further Technical Details

- Chair has detachable, swiveling armrests made completely with PU foam
- All touchable metal parts are grounded
- Detachable seat for service friendly access to electric components

Max. Load 250 kg

Weight 135 kg

Subject to technical modifications.