Technical specifications

Chassis

- Frame profile
 Outside length
 Outside width incl. lever
 720 mm
- Steel tube frame, powder-coated elegant anthracite matte finish
- Brake operable from both sides and acting on two castors each; two castors featuring independent directional steering function
- Double rimmed castors ø 125 mm
- Detachable foot keypad (total, head up/down)
- Emergency stop button
- · Visible screws are made of stainless steel
- · With equipotential bonding connection

Upper frame

- · 4-part support frame (head, back, seat, leg part)
- Removeable upholstery
- Width of upholsteryWidth incl. armrests850 mm
- Length 1.760 1.900 mm
 (incl. legrest extension) + 190 mm

	Angle	Dimensions (L x W)
 Head part 	-29°/+35°	255 x 245 mm
 Back part 	0°/+83°	610 x 610 mm
 Seat part 	-5°/+35°	450 x 610 mm
 Leg part 	0°/-77°	510 x 610 mm
 Height adjustment 		625-925 mm
	(co	mfort) 655-955 mm
 Armrests 	0°/+180°	(2x) 470 x 75 mm

Entry height

(standard) 580 mm/500 mm (incl. legrest extension) (comfort) 610 mm/530 mm (incl. legrest extension)

• Legroom 520 – 820 mm

Trendelenburg -12°/Reverse Trendelenburg +5°

Electrical control

- · All components according to IP54
- Hand control with 8 individually programmable memory positions, auto run function, reset button
- Foot keypad with 4 foot switches and reactivation button

Electric Drives

- Head, back, seat, leg part, total up/down
- Trendelenburg/Reverse Trendelenburg

Lifting column

- Max. liftingMax. load300 mm250 kg
- · Motors IP54 with HAL sensors, to be memorized

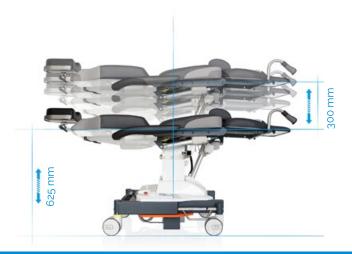
Trendelenburg/Reverse Trendelenburg/CPR



Back part/leg part



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)
- · 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

Additional safety due to replaceable battery box (back-up system Item No.: 3047 0000 see page 34). Discharged battery box can be replaced quickly.



Further technical details

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

Max. load 250 kg

Weight 135 kg

Subject to technical modifications.

Equipment protection

Cover drapes stayClean

2,000 x 730 mm, box á 160 Pieces 4 x 40 Pieces Item No.: 3034 0014 Page 102

Upholstery/color card

Standard color 500 XL

500 **XLE** comfort

anthracite (main color) + chrome (accent color) Item No.: 3037 0092

"skai® Tundra" on page 96

"skai® Pandoria Plus" on page 97



anthracite Item No.: 3037 0052

100 OPs