Technical specifications

Chassis

- Frame profile 90 x 50 mm
- Outside length 785 mm
- 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 upholstery 610 mm
- Width incl. armrests 850 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
		(comfort) 655 – 955 mm
• Armrests	0°/+180°	(2 x) 470 x 75 mm

- Entry height (in reset position)
  580 mm (standard)/500 mm (incl. legrest extension)
  610 mm (comfort)/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. lifting 300 mm
- Max. load 250 kg
- Motors IP54 with HAL sensors, to be memorized

Trendelenburg/Reverse Trendelenburg/CPR

Back part/leg part

Height adjustment

Specifications in mm

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:
The quantity of operating circles depends on individual handling.

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 *stay*Clean
2,000 x 730 mm, box á 160 Pieces
4 x 40 Pieces **Item No.**: *3034 0014*

See page 98

Upholstery/color card

Standard color
500 ***XL*** anthracite **Item No.**: *3037 0052*

500 ***XLE*** *comfort* anthracite (main color)
+ chrome (accent color)
Item No.: *3037 0092*

You can find additional colors for the upholstery on the color card **„skai® Tundra“** on page 93