Technical specifications

Chassis

32

- Frame profile 90 x 50 mm Outside length 785 mm
- Outside width incl. lever
- 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
- Width incl. armrests 1.760 - 1.900 mm
- Length

720 mm

- Angle Head part -29°/+35° Back part 0°/+83°
- Seat part
- Leg part
- Height adjustment
- Armrests 0°/+180° (2x) 470 x 75 mm

-5°/+35°

0°⁄-77°

Entry height

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

- Learoom
- 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

Flectric Drives

610 mm

850 mm

Dimensions ($L \times W$)

255 x 245 mm

610 x 610 mm

450 x 610 mm

510 x 610 mm

625-925 mm

520 - 820 mm

(comfort) 655-955 mm

(incl. legrest extension) + 190 mm

- 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



PERFORMANCE

Powerful accumulators

- Battery box with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free 2x 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*). Discharged battery box can be replaced quickly.



Further technical details

Weight

 Chair has detachable, swiveling armrests ma completely with PUR foam Detachable seat for service friendly access to electric components 	ade
Max. load	250 kg

Subject to technical modifications.

Equipment protection

Cover drape stayClean

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

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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

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135 kg

100 OPs