

Technical specifications

Chassis

- Outside length 900 mm
- Outside width 662 mm
- Brake system acting on all four castors
- Directionally guided steering ("Steering Guide"), easily activated at the push of a button
- Castor diameter, electr. conductive \varnothing 150/100 mm
- Foot control element with joystick (total, head, back, Trendelenburg up/down)
- Emergency stop button
- Optional push-aid (*e-drive*)
- With equipotential bonding connection
- Abrasion-resistant corner guards (orange) made of synthetic rubber

Upper frame

- 4-part support frame (head, back, seat, leg part)
 - Removable upholstery 40 mm
 - Width of upholstery 650 mm
 - Standard stainless steel side rails on both sides 25 x 10 mm
 - Width incl. norm rails 700 mm
 - Length 1,780 – 1,900 mm
- | | Angle | Dimensions (L x W) |
|---------------------|----------------------------|--------------------|
| • Head part | -31°/+22° | 255 x 245 mm |
| • Back part | 0°/+75° | 540 x 650 mm |
| • Seat part | -6°/+26° | 450 x 650 mm |
| • Leg part | 0°/-78° | 510 x 610 mm |
| • Height adjustment | | 640 – 900 mm |
| • Entry height | | 580 mm |
| • Legroom | | 470 – 730 mm |
| • Trendelenburg | -26°/Reverse Trendelenburg | +6° |

Electrical control

Manual keypad

- Memory controller with 10 buttons for head, back, seat, leg part – total up/down; 2 buttons for directionally guided steering, 1 button for electronic brake, 1 easy entry button, memory button, on-off button, auto-run function
- 5 freely programmable memory positions
- Visual battery level indicator

Foot control element

- Foot control element 2 joysticks plus activation switch
- Optional push-aid (*e-drive*)

Electric drives

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

Trendelenburg/Reverse Trendelenburg



Back part/leg part



Height adjustment



Powerful accumulators

- Power supply-independent battery unit with 2 batteries (lead-gel), pollution free, maintenance-free, cadmium-free
- Quick-exchange battery drawer replaceable without tools
- 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

Max. load 250 kg

Weight 163 kg

Subject to technical modifications.

Mains-free operation

Easy recharging of the equipment thanks to charging adapter and integrated battery charger circuit board.



Simple battery replacement

An additional quick-exchange drawer (including batteries) allows you to quickly replace the rechargeable battery packs (back-up system **Item No.:** 3339 0000 on page 22).



Equipment protection

Cover drapes *stayClean*

2,000 x 730 mm, box à 160 Pieces
4 x 40 Pieces

Item No.: 3034 0014

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Upholstery/color card

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

„skai® Tundra“
on page 96

„skai® Pandoria Plus“
on page 97

