

# Selena/165

Mobile lift



## Primary application

Nursing homes  
Hospital  
Home care

Selena is an all purpose, competitively priced, quality mobile floor lift designed for safe and effective patient transfer. The safe working load is 165 kg. Only quality components are used to produce a reliable mobile lift ensuring a long service life.

Selena is equipped with high quality, smooth rolling wheels which also manoeuvre well on carpets. With Ergolet's patented spreader bar and sling hook system, sling attachment is made simple for the carer, while guaranteeing safety for the client.

Linak actuators with soft start-stop technology ensure for smooth movement of the powered lifting arm and legs via the magnetically attachable hand control. Selena spreads the long front legs outwards in a V shape, and the rear short legs inwards.

## Key standard functions

Powered leg spreading as standard  
Low friction wheels. Rear braked.  
Linak control and battery box.  
Emergency lowering on lifting actuator and control box.

## Accessories

Weigh scale  
Spreader bars  
Comprehensive sling programme





Wide leg spreading



Hand control with pictograms



2-point spreader bar



Mechanical emergency stop button and emergency lowering



Linak control & battery box

## PRODUCT HIGHLIGHTS

- Charger: Is integrated in the control box
- The control box is equipped with a power overload circuit for the lifting and leg spreading functions.
- Hand control: Is equipped with pictograms indicating the up/down and in/out functions. It has an expandable spiral cord and is magnetically attached for flexible positioning.
- Emergency stop: Disconnects the power supply to and from the batteries
- Audible beep: Sounds when charging is required
- Rear Castors: braked
- Emergency lowering: 2 emergency release functions will lower the lifting arm: one electric located on the control box, and one manual on the lifting actuator
- Battery indicator: Indicates battery capacity level
- Battery charging light: Lights up when charging is required

Version	Item-number
Selena 165, 2-point spreader bar	050-00520
Selena 165, 4-point spreader bar, Spreaderbar manual	050-00521

## TECHNICAL SPECIFICATION

Max. load	165 kg
Height of undercarriage	125 mm
Floor clearance height	65 mm
Castors	ø80 mm
Leg length	1040 mm
Arm length	789 mm
Inside width between legs, interval	520-1020 mm
Outside width over legs, interval	610-1110 mm
Turning radius	1230 mm
Lifting height, min	460-1640 mm
Weight lower section	22 kg
Weight upper section	19 kg
Weight upper section/Linak box	23 kg
Total weight incl. Linak box	45 kg
Total weight incl. Faaborg box	51 kg

Consult the technical manual for further specifications. All figures and measurements are for guidance only and may differ in actual situations. Ergolet reserves the right to changes without notice.

Product photos may include accessories. Consult your dealer.



date 30.06.2015 - ver. 5

Ergolet  
 Taarnborgvej 12C  
 4220 Korsoer  
 Denmark  
 tel. +45 70 27 37 20  
 e-mail: ergolet@ergolet.dk

[www.ergolet.com](http://www.ergolet.com)

