

# Atlas/250

Bariatric mobile lift

## Primary application

Nursing homes  
Hospital  
Institutional



The Atlas 250 is a high quality, bariatric mobile lift with a weight capacity of 250 kg. Only quality components have been used throughout, to ensure a mobile lift able to withstand long term, heavy duty use.

Atlas 250 has a long curved arm for increased lifting height and a wide, powered V-shape base for greater stability. Smooth rolling wheels ensure easy manoeuvrability with or without the client.

Atlas 250 is available with two spreader bar options: a 3 point and a 4 point powered positioning spreader bar. In the popular configuration with the 4 point powered positioning spreader bar, the client is comfortably and easily lifted from a seated to a lying position or vice versa, using Ergolet's special 4 point sling. Once lifted, the carer is then able to reposition the client to a more upright or reclined position by simply pressing the applicable function buttons on the hand control, thereby achieving maximum support and comfort for the client.

See also: Atlas 300

## Key standard functions

Spreader bars: 3 point & 4 point powered positioning  
Curved arm for greater lifting range  
Easy rolling wheels. Rear braked.  
Mechanical emergency lowering on lifting actuator and control box.  
Integrated Linak control box & battery.

## Accessories

Weigh scale  
Spreader bars  
Comprehensive sling programme





Wide leg spreading. Stable base.



4 point powered spreader bar.



3-point spreader bar.



Multifunction hand control.  
Magnetically attachable.



Mechanical emergency lowering.

## PRODUCT HIGHLIGHTS

- Integrated charger in the control box.
- Control box is equipped with a power overload circuit for the lifting and leg spreading functions.
- Hand control with pictograms indicates up/down functions. Magnetically attached for flexible positioning. Expandable spiral cord.
- Emergency stop button on control box
- Emergency down on lifting actuator and control box
- Battery level indicator.

| Version  | Item-number |
|--|-------------|
| Atlas 250 kg with 3-point spreader bar         | 050-00505   |
| Atlas 250 kg with 4-point powered spreader bar | 050-00506   |

## TECHNICAL SPECIFICATION

|                              |             |
|------------------------------|-------------|
| Lifting capacity             | 250 kg      |
| Height of chassis            | 130 mm      |
| Floor clearance height       | 40 mm       |
| Wheel diameter back/front    | 100 / 80 mm |
| Length of legs               | 1180 mm     |
| Inside measurements legs min | 555 mm      |
| Inside measurements legs max | 1150 mm     |
| Outside measurement legs min | 650 mm      |
| Outside measurement legs max | 1230 mm     |
| Turning radius               | 1310 mm     |
| Lifting height min           | 190 mm      |
| Lifting height max           | 1810 mm     |
| Total weight                 | 52 kg       |
| Weight lower part            | 24 kg       |
| Weight upper part            | 28 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 12.12.2011 - ver. 4

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