

# RiseAtlas625T™ with SmartPark-function

## SystemRoMedic™



## Special version with SmartPark-function – for users weighing up to 285 kg/625 lbs

- SWL 285 kg/625 lbs
- Transfer motor for powered transfer in rail
- Special version for use in rail systems with end point charging
- Modern, elegant and hygienic design
- Unusually small measurements and extremely low weight
- For all rail systems, in all settings and in all types of rooms
- Large lifting area and possibility of both very low and very high lifting
- In all situations and for all user needs
- Very easy to use, providing safe working conditions and allowing the caregiver to remain close to the user throughout the entire lifting procedure
- Moves silently and gently, soft start and stop
- Ergonomic and easy-to-use hand control
- On/Off-button on the hand control prevents unauthorized use of lift functions
- Manual emergency stop
- Electrical and manual emergency lowering
- Overload protection
- Over speed protection
- Slack strap switch
- Night light
- Efficient strap control preventing accidental twisting of the lift strap
- High capacity, environmentally friendly NiMH battery
- Unique charging solution, with one trolley for two charging options (in-rail/end point charging)
- RiseAtlas625T, with SmartPark-function is, as standard, preset to function with end point charging
- Discreet information panel
- Easy to service
- Diagnostics, a special software available as an accessory allows a PC to access further information about the ceiling lift unit
- Many accessories for safe, easy and individually adapted lifting of users in most transfer situations

# RiseAtlas625T™ with SmartPark-function

For professional and highly functional care environments with a harmonic and human atmosphere.



## PRODUCT SPECIFICATION

**Item No.**    **Product**  
 50100053 \_\_\_ RiseAtlas625T, with SmartPark-function

*RiseAtlas625T, with SmartPark-function is supplied with hand control and charger. Sling bar ordered separately.*

## ACCESSORIES

Item No.	Product	Description
70200047	___ 9V battery and cable	For emergency lowering
70200048	___ Software for diagnostics	Software
50400066	___ Cover to charger	For all models and special versions of RiseAtlas
50400048	___ Parking Placard	For convenient storing of sling bars, manuals and lifting slings
50400332	___ Parking Placard BariBar	For convenient storing of BariBar and lifting slings
70200071	___ SlingBar XS	250 mm / 9.8"
70200001	___ SlingBar S	350 mm / 13.8"
70200002	___ SlingBar M	450 mm / 17.7"
70200003	___ SlingBar L	600 mm / 23.6"
70200042	___ SlingBarSpreader M	Side bars for SlingBar XS/S/M/L
70200072	___ BariBar	Four-point sling bar for ceiling lift units, SWL 454 kg/1000 lbs
70200017	___ Sling bar RFL X4	Four-point sling crossbar, SWL 300 kg/660 lbs
70200053-		
70200058	___ Lift strap extension	Extension straps, 6 lengths: 370-970 mm/ 14.6"-38.2"

## TECHNICAL INFORMATION

Safe working load: \_\_\_\_\_ 285 kg / 625 lbs  
 Material, chassis: \_\_\_\_\_ Aluminium  
 Material, cover: \_\_\_\_\_ Non flammable ABS plastic  
 Measurements, length x width x height: \_\_\_266 x 151 x 156 mm / 10.5 x 5.9 x 6.1"  
 Weight: \_\_\_\_\_ 7.5 kg / 16.5 lbs  
 Transfer in rail: \_\_\_\_\_ Transfer motor  
 Transfer speed, without load: \_\_\_\_\_ 140 mm / 5.5" per sec  
 Transfer speed, with load: \_\_\_\_\_ 120 mm / 4.7" per sec  
 Hand control: \_\_\_\_\_ Electrical, 6 buttons  
 Lifting range: \_\_\_\_\_ 2400 mm / 94.5"  
 Lifting speed, without load: \_\_\_\_\_ 50 mm / 2.0" per sec  
 Lifting speed, with load: \_\_\_\_\_ 39 mm / 1.5" per sec  
 Sound level, with load: \_\_\_\_\_ 55 dB(A)  
 Efficient strap control: \_\_\_\_\_ Standard  
 Emergency lowering: \_\_\_\_\_ Electrical and manual  
 Emergency stop: \_\_\_\_\_ Manual  
 Night light: \_\_\_\_\_ Standard  
 Battery: \_\_\_\_\_ NIMH 24V 3.2 Ah/768Wh  
 Hand control charging: \_\_\_\_\_ No  
 In-rail charging: \_\_\_\_\_ No  
 End point charging: \_\_\_\_\_ Standard  
 Protection class, lift unit: \_\_\_\_\_ IP20  
 Protection class, hand control: \_\_\_\_\_ IPX4



**CE** RiseAtlas625T, with SmartPark-function meets the requirements of the Medical Devices Directive for Class 1 products 93/42/EEC.

Please visit [www.handicare.co.uk](http://www.handicare.co.uk) for more information.

SystemRoMedic™ is a complete solution for easy transfers. The concept encompasses four product areas that meet most needs in different transfer situations.

**Transfer**, between two locations. **Positioning**, within the same location.

**Support**, for mobility. **Lifting**, both manual and mechanical.



**handicare**

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