

Unlimited lifting solutions - for users weighing up to 205 kg/450 lbs

- · SWL 205 kg/450 lbs
- · Transfer motor for powered transfer in rail
- \cdot 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
- $\cdot\,$ Very easy to use, providing safe working conditions and allowing the caregiver to remain close to the user throughout the entire lifting procedure
- $\cdot\,$ 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

- $\cdot\,$ Efficient strap control preventing accidental twisting of the lift strap
- · High capacity, environmentally friendly NiMH battery
- Easy and convenient hand control charging
- · A unique charging solution, with one trolley for two charging options (in-rail/end point charging) is available as an accessory
- · 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



RiseAtlas450T[®]

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



Easy and convenient hand control

charging is standard The charging station for the ceiling lift unit is integrated in a small and discreet holder and parking place for the hand control. The charging station is easily installed on the wall, in convenient proximity of the ceiling lift unit's parking place.

PRODUCT SPECIFICATION

Item No. Product 50100058___ RiseAtlas450T

RiseAtlas450T is supplied with hand control and charger. Sling bar ordered separately.

ACCESSORIES

Item No.	Product	Description
70200062	_ In-rail/end point charging	Two options for charging, for
		50100057, 50100058, 50100059,
		50100060
70200047	_ 9V battery and cable	_ For emergency lowering, for
		50100057, 50100058, 50100052,
		50100059, 50100060, 50100053
70200048	_ Software for diagnostics	_ Software, for all models and special
		versions of RiseAtlas
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

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Safe working load:	205 kg / 450 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
	Manual
0 0	Standard
	NiMH 24V 3.2 Ah/768Wh
	Standard
0 0	Optional, accessory
	Optional, accessory
Protection class, lift unit:	
Protection class, hand control:	IPX4

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CE RiseAtlas450T meets the requirements of the Medical Devices Directive for Class 1 products 93/42/EEC.

Please visit www.handicare.co.uk for more information.



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 $\mathsf{SystemRoMedic^{\textsc{tm}}}$ 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.