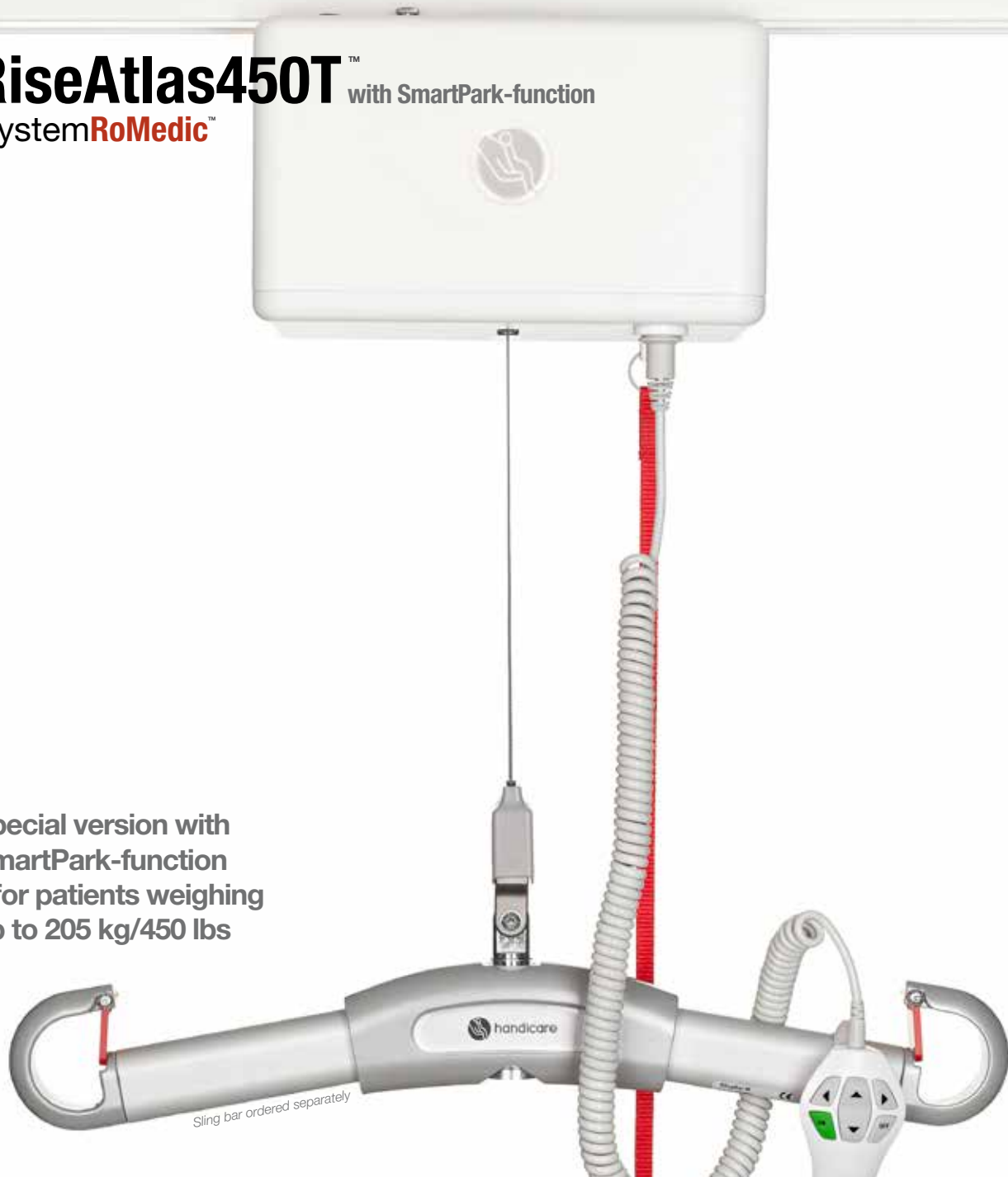


RiseAtlas450TTM with SmartPark-function

SystemRoMedicTM

**Special version with
SmartPark-function
– for patients weighing
up to 205 kg/450 lbs**



- SWL 205 kg/450 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 patient needs
- Very easy to use, providing safe working conditions and allowing the caregiver to remain close to the patient 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)
- RiseAtlas450T, 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 patients in most transfer situations

RiseAtlas450T[™] with SmartPark-function

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



Ergonomic and user-friendly hand control



PRODUCT SPECIFICATION

Item No. Product

50100052 RiseAtlas450T, with SmartPark-function

RiseAtlas450T, 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: 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 / 70.8"
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



RiseAtlas450T, with SmartPark-function meets the requirements of the Medical Devices Directive for Class 1 products 93/42/EEC.

Please visit www.handicare.com/us 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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