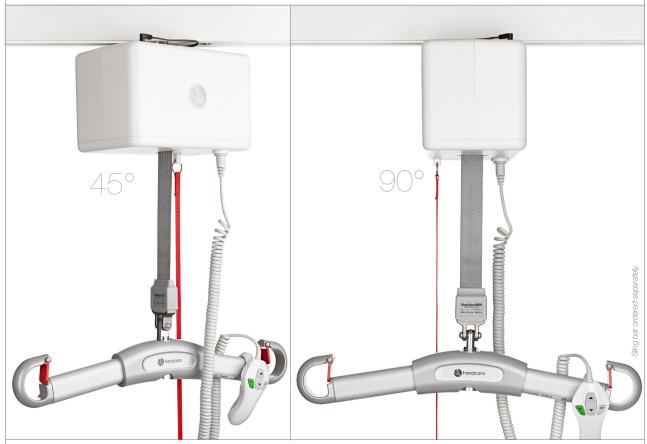
# $\pmb{RiseAtlas450M}^{\texttt{m}} \text{ with QuickTrolleySystem, high humidity}$

# SystemRoMedic\*



QuickTrolleySystem facilitates mounting and dismantling from the rail and provides the possibility to move the ceiling lift unit between different rail systems in different rooms for increased utilization and cost efficiency.



With QuickTrolleySystem, the ceiling lift unit and the lift strap can easily be preset to an angle of 45 or 90 degrees towards the rail for smooth and convenient transfers of users from one room to another.

## Special version for wet environments – for users weighing up to 205 kg/450 lbs

- · SWL 205 kg/450 lbs
- · Manual transfer in rail
- $\cdot$  Special version for use in environments where moisture and dampness are present
- · 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
- Handicare's unique SystemRoMedic<sup>TM</sup> QuickTrolleySystem provides more flexibility, versatility and convenience
- 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
- $\cdot$  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)
- 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



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





#### PRODUCT SPECIFICATION

Item No. Product
50100051 RiseAtlas450M, with QuickTrolleySystem, high humidity

RiseAtlas450M, with QuickTrolleySystem, high humidity is supplied with hand control and charger. Sling bar ordered separately.

#### **ACCESSORIES**

| Item No.  | Product                   | Description                               |
|-----------|---------------------------|---|
| 70200046  | QuickTrolley450           | Quick release trolley, for 50100057,      |
|           |                           | 50100051                                  |
| 70200051  | QuickTrolley450 70 mm     | Quick release trolley, lowering lift unit |
|           |                           | by 70 mm / 2.76", for 50100057,           |
|           |                           | 50100051                                  |
| 70200075  | QuickTrolleyUniversal 360 | Quick release trolley, turns              |
|           |                           | 360 degrees                               |
| 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

| 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:                                  | 7.3 kg / 16.1 lbs                       |
| Transfer in rail:                        | Manual                                  |
|  | Electrical, 4 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                                  |
|  | Standard                                |
| Battery:                                 | NiMH 24V 3.2 Ah/768Wh                   |
| Hand control charging:                   | No                                      |
| In-rail charging:                        | Optional, standard                      |
| End point charging:                      | Optional, standard                      |
| Protection class, lift unit:             | IPX4                                    |
| Protection class, hand control:          |   |





RiseAtlas450M with QuickTrolleySystem, high humidity meets the requirements of the Medical Devices Directive for Class 1 products 93/42/EEC.

Please visit www.handicare.com for more information.



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