

RiseBasic™

SystemRoMedic™



Two models available

Compact and light-weight

Maximum comfort and security

Two models for safe and easy lifting in all situations and for users weighing up to 138 kg/300 lbs and 200 kg/440 lbs respectively

RiseBasic is a modern and stylish stationary ceiling lift unit featuring many functions that maximize comfort and security during lifting, both for the user and for the caregiver. When used with the appropriate lifting accessories, RiseBasic provides secure, comfortable and individually adapted lifting of users in connection with seated or horizontal transfers to and from the bed, wheelchair, or toilet. RiseBasic offers a large lifting area and the possibility of both very low and very high lifting, making it an excellent solution also for lifting from the floor and for gait training and standing training. RiseBasic can also be used for convenient transfer of users from one room to another. RiseBasic features unusually small measurements and extremely low weight. The handy size offers many practical advantages. Combined with the modern and elegant design of the ceiling lift unit, it also contributes to the creation of professional and highly functional environments with a harmonic and human atmosphere.



For all rail systems, in all settings and in all types of rooms

RiseBasic is available in two models; RiseBasic300M, with a lifting capacity of 138 kg/300 lbs and RiseBasic440M, with a lifting capacity of 200 kg/440 lbs. Both models are manually transferred along the rail (M for manual) and can be used on all types of rails, both permanent rail systems (basic rail systems with or without curves and switches, or rail systems with full room coverage) and portable, freestanding lift stands.

As an optional extra, RiseBasic can also be equipped with electrical switch manoeuvring for increased convenience and ease-of-use. With this accessory, the caregiver is able to manoeuvre turntables in the rail system using the hand control.

RiseBasic functions equally well in all settings and can be used in all types of rooms where there is a need for lifting and transferring users from one location to another. In small rooms where space is limited and it is difficult to use mobile lifts, RiseBasic is a perfect solution.

Comfort and security

RiseBasic moves silently and gently and features many functions that maximize comfort and security during lifting, both for the user and for the caregiver.

Hand control charging

RiseBasic features easy and convenient hand control charging as 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 hand control holder with charging station is easily installed on the wall, in convenient proximity of the ceiling lift unit's parking place. Charging of the ceiling lift unit starts automatically as soon as the hand control is parked in the holder/charging station and continues until the hand control is removed from the holder. This solution ensures that the hand control is always kept in the same safe and convenient place and that the ceiling lift unit is at all times fully charged and ready for use.

As an optional extra, RiseBasic can be equipped with a unique charging solution, with one trolley for two charging options. With this accessory, the ceiling lift unit can be set to function either with end point charging or with in-rail charging and, if the rail system is modified or if the ceiling lift unit is moved to another rail system with different functionality, the settings for charging of the ceiling lift unit can easily be altered.

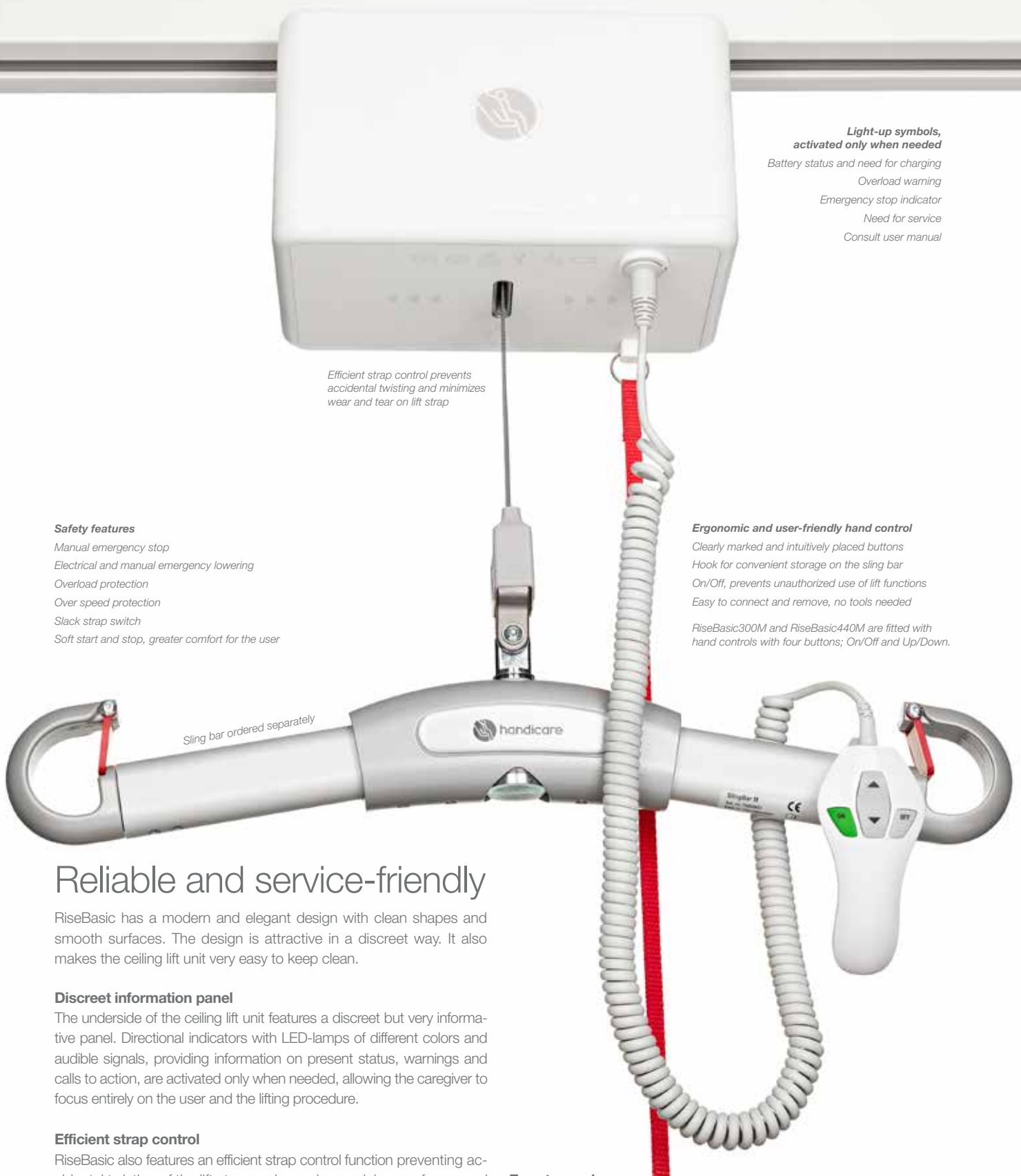
Ergonomic hand control

RiseBasic is very easy to operate, allowing the caregiver to remain close to the user for an increased experience of safety, security and comfort throughout the entire lifting procedure. All manoeuvring of the ceiling lift unit is done via the ergonomic and user-friendly hand control featuring clearly marked and intuitively placed buttons for switching the unit on/off and for lowering/raising the sling bar.

The On/Off-buttons provide the unique possibility of turning the ceiling lift unit off when not used; a very simple feature which effectively prevents accidental and/or unauthorized activation and use of the lift unit functions.

The hand control also features a plug that makes it very easy to connect, remove or replace without using tools. Moreover, the safe connection of the plug to the ceiling lift unit reduces the risk for shut down due to breaking of the connection.





Light-up symbols, activated only when needed
 Battery status and need for charging
 Overload warning
 Emergency stop indicator
 Need for service
 Consult user manual

Efficient strap control prevents accidental twisting and minimizes wear and tear on lift strap

Safety features

- Manual emergency stop
- Electrical and manual emergency lowering
- Overload protection
- Over speed protection
- Slack strap switch
- Soft start and stop, greater comfort for the user

Ergonomic and user-friendly hand control

- Clearly marked and intuitively placed buttons
- Hook for convenient storage on the sling bar
- On/Off, prevents unauthorized use of lift functions
- Easy to connect and remove, no tools needed
- RiseBasic300M and RiseBasic440M are fitted with hand controls with four buttons; On/Off and Up/Down.

Sling bar ordered separately

Reliable and service-friendly

RiseBasic has a modern and elegant design with clean shapes and smooth surfaces. The design is attractive in a discreet way. It also makes the ceiling lift unit very easy to keep clean.

Discreet information panel

The underside of the ceiling lift unit features a discreet but very informative panel. Directional indicators with LED-lamps of different colors and audible signals, providing information on present status, warnings and calls to action, are activated only when needed, allowing the caregiver to focus entirely on the user and the lifting procedure.

Efficient strap control

RiseBasic also features an efficient strap control function preventing accidental twisting of the lift strap and ensuring a minimum of wear and tear. This unique function saves both time and worries. It also provides a longer life time for the lift strap.

High capacity, long lasting batteries

RiseBasic is fitted with high capacity, built-in batteries which, together with the energy-saving electric motor, provide many hours of operation and lifting before charging is needed. In order to prolong battery life and reduce the need for charging even further, but also to ensure that the lift unit is always charged and ready for use, RiseBasic automatically switches off after 15 minutes of inactivity.

Easy to service

RiseBasic weighs only 6.8 kg/15 lbs. The low weight is a great advantage both during mounting of the ceiling lift unit on the rail system and when dismantling the lift unit for servicing. RiseBasic is also very service-friendly. In general, service and the most frequent changing of spare parts require very few, if any, tools.

Diagnostics

A special software, available as an accessory, allows a PC to access further information about the ceiling lift unit, e.g. number of operating hours and lifts performed, number of overloads, statistics on service etc.



PRODUCT SPECIFICATION

Item No.	Product
50100039	RiseBasic300M
50100040	RiseBasic440M

All models of RiseBasic are supplied with hand control and charger.
Sling bar ordered separately.

ACCESSORIES

Item No.	Product	Description
70200075	QuickTrolleyUniversal 360	Quick release trolley, turns 360 degrees
70200062	In-rail/end point charging	Two options for charging
70200066	Switch manoeuvring	For manoeuvring of turntables using the hand control
70200048	Software for diagnostics	Software
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 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, RiseBasic300M:	138 kg / 300 lbs
Safe working load, RiseBasic440M:	200 kg / 440 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:	6.8 kg / 15 lbs
Transfer in rail:	Manual
Hand control:	Electrical, 4 buttons
Lifting range:	2400 mm / 94.5"
Lifting speed, without load:	30 mm / 1.2" per sec
Lifting speed, with load:	20 mm / 0.8" per sec
Sound level, with load:	51 dB(A)
Efficient strap control:	Standard
Emergency lowering:	Electrical and manual
Emergency stop:	Manual
Batteries:	2 x 12V 2.9Ah
Hand control charging:	Standard
In-rail charging:	Optional, accessory
End point charging:	Optional, accessory
Protection class, lift unit:	IP20
Protection class, hand control:	IPX4



CE RiseBasic 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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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.