

| Model / Special version                      | RiseBasic300M                           | RiseBasic440M                           | RiseAtlas450M, with QuickTrolleySystem  | RiseAtlas450M, with QuickTrolleySystem, high humidity | RiseAtlas450T                           | RiseAtlas450T, with SmartPark-function  | RiseAtlas625M, with QuickTrolleySystem  | RiseAtlas625T                           | RiseAtlas625T, with SmartPark-function  |
|--|---|---|---|---|---|---|---|---|---|
| <b>Item No</b>                               | 50100039                                | 50100040                                | 50100057                                | 50100051  | 50100058                                | 50100052                                | 50100059                                | 50100060                                | 50100053                                |
| <b>Safe working load</b>                     | 138 kg / 300 lbs                        | 200 kg / 440 lbs                        | 205 kg / 450 lbs                        | 205 kg / 450 lbs                                      | 205 kg / 450 lbs                        | 205 kg / 450 lbs                        | 285 kg / 625 lbs                        | 285 kg / 625 lbs                        | 285 kg / 625 lbs                        |
| <b>Transfer in rail</b>                      | Manual                                  | Manual                                  | Manual                                  | Manual  | Transfer motor                          | Transfer motor                          | Manual                                  | Transfer motor                          | Transfer motor                          |
| <b>Material, chassis</b>                     | Aluminium                               | Aluminium                               | Aluminium                               | Aluminium   | Aluminium                               | Aluminium                               | Aluminium                               | Aluminium                               | Aluminium                               |
| <b>Material, cover</b>                       | Non flammable ABS plastic               | Non flammable ABS plastic               | Non flammable ABS plastic               | Non flammable ABS plastic                             | Non flammable ABS plastic               | Non flammable ABS plastic               | Non flammable ABS plastic               | Non flammable ABS plastic               | Non flammable ABS plastic               |
| <b>Measurements, length x width x height</b> | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1" | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1" | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1" | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1"               | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1" | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1" | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1" | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1" | 266 x 151 x 156 mm<br>10.5 x 5.9 x 6.1" |
| <b>Weight</b>                                | 6.8 kg / 15.0 lbs                       | 6.8 kg / 15.0 lbs                       | 7.2 kg / 15.9 lbs                       | 7.3 kg / 16.1 lbs                                     | 7.5 kg / 16.5 lbs                       | 7.5 kg / 16.5 lbs                       | 7.3 kg / 16.1 lbs                       | 7.5 kg / 16.5 lbs                       | 7.5 kg / 16.5 lbs                       |
| <b>Transfer speed, without load</b>          | n.a.                                    | n.a.                                    | n.a.                                    | n.a.  | 140 mm / 5.5" per sec                   | 140 mm / 5.5" per sec                   | n.a.                                    | 140 mm / 5.5" per sec                   | 140 mm / 5.5" per sec                   |
| <b>Transfer speed, with load</b>             | n.a.                                    | n.a.                                    | n.a.                                    | n.a.  | 120 mm / 4.7" per sec                   | 120 mm / 4.7" per sec                   | n.a.                                    | 120 mm / 4.7" per sec                   | 120 mm / 4.7" per sec                   |
| <b>Hand control</b>                          | Electrical, 4 buttons                   | Electrical, 4 buttons                   | Electrical, 4 buttons                   | Electrical, 4 buttons                                 | Electrical, 6 buttons                   | Electrical, 6 buttons                   | Electrical, 4 buttons                   | Electrical, 6 buttons                   | Electrical, 6 buttons                   |
| <b>Lifting range</b>                         | 2400 mm / 94.5"                         | 2400 mm / 94.5"                         | 2400 mm / 94.5"                         | 2400 mm / 94.5"                                       | 2400 mm / 94.5"                         | 2400 mm / 94.5"                         | 2400 mm / 94.5"                         | 2400 mm / 94.5"                         | 2400 mm / 94.5"                         |
| <b>Lifting speed, without load</b>           | 30 mm / 1.2" per sec                    | 30 mm / 1.2" per sec                    | 50 mm / 2.0" per sec                    | 50 mm / 2.0" per sec                                  | 50 mm / 2.0" per sec                    | 50 mm / 2.0" per sec                    | 50 mm / 2.0" per sec                    | 50 mm / 2.0" per sec                    | 50 mm / 2.0" per sec                    |
| <b>Lifting speed, with load</b>              | 20 mm / 0.8" per sec                    | 20 mm / 0.8" per sec                    | 39 mm / 1.5" per sec                    | 39 mm / 1.5" per sec                                  | 39 mm / 1.5" per sec                    | 39 mm / 1.5" per sec                    | 39 mm / 1.5" per sec                    | 39 mm / 1.5" per sec                    | 39 mm / 1.5" per sec                    |
| <b>Sound level, with load</b>                | 51 dB(A)                                | 51 dB(A)                                | 55 dB(A)                                | 55 dB(A)  | 55 dB(A)                                | 55 dB(A)                                | 55 dB(A)                                | 55 dB(A)                                | 55 dB(A)                                |
| <b>Efficient strap control</b>               | Standard                                | Standard                                | Standard                                | Standard  | Standard                                | Standard                                | Standard                                | Standard                                | Standard                                |
| <b>Emergency lowering</b>                    | Electrical and manual                   | Electrical and manual                   | Electrical and manual                   | Electrical and manual                                 | Electrical and manual                   | Electrical and manual                   | Electrical and manual                   | Electrical and manual                   | Electrical and manual                   |
| <b>Emergency stop</b>                        | Manual                                  | Manual                                  | Manual                                  | Manual  | Manual                                  | Manual                                  | Manual                                  | Manual                                  | Manual                                  |
| <b>Night light</b>                           | n.a.                                    | n.a.                                    | Standard                                | Standard  | Standard                                | Standard                                | Standard                                | Standard                                | Standard                                |
| <b>Battery</b>                               | 2 x 12V 2.9 Ah                          | 2 x 12V 2.9 Ah                          | NiMH 24V 3.2 Ah/768Wh                   | NiMH 24V 3.2 Ah/768Wh                                 | NiMH 24V 3.2 Ah/768Wh                   | NiMH 24V 3.2 Ah/768Wh                   | NiMH 24V 3.2 Ah/768Wh                   | NiMH 24V 3.2 Ah/768Wh                   | NiMH 24V 3.2 Ah/768Wh                   |
| <b>Hand control charging</b>                 | Standard                                | Standard                                | Standard                                | No  | Standard                                | No                                      | Standard                                | Standard                                | No                                      |
| <b>In-rail charging</b>                      | Optional, accessory                     | Optional, accessory                     | Optional, accessory                     | Optional, standard                                    | Optional, accessory                     | No                                      | Optional, accessory                     | Optional, accessory                     | No                                      |
| <b>End point charging</b>                    | Optional, accessory                     | Optional, accessory                     | Optional, accessory                     | Optional, standard                                    | Optional, accessory                     | Standard                                | Optional, accessory                     | Optional, accessory                     | Standard                                |
| <b>Protection class, lift unit</b>           | IP20                                    | IP20                                    | IP20                                    | IPX4  | IP20                                    | IP20                                    | IP20                                    | IP20                                    | IP20                                    |
| <b>Protection class, hand control</b>        | IPX4                                    | IPX4                                    | IPX4                                    | IPX4  | IPX4                                    | IPX4                                    | IPX4                                    | IPX4                                    | IPX4                                    |



All models and special versions of RiseBasic and RiseAtlas meet the requirements of the Medical Devices Directive for Class 1 products 93/42/EEC.

| Model /<br>Special version               | RiseBasic300M                          | RiseBasic440M                          | RiseAtlas450M,<br>with QuickTrolleySystem | RiseAtlas450M,<br>with QuickTrolleySystem,<br>high humidity | RiseAtlas450T                          | RiseAtlas450T,<br>with SmartPark-function | RiseAtlas625M,<br>with QuickTrolleySystem | RiseAtlas625T                          | RiseAtlas625T,<br>with SmartPark-function |
|--|--|--|---|---|--|---|---|--|---|
| <b>Item No.</b>                          | 50100039                               | 50100040                               | 50100057                                  | 50100051  | 50100058                               | 50100052                                  | 50100059                                  | 50100060                               | 50100053                                  |
| <b>QuickTrolley450</b>                   | -                                      | -                                      | Item No. 70200046                         | -   | -                                      | -   | -   | -                                      | -   |
| <b>QuickTrolley450 70 mm</b>             | -                                      | -                                      | Item No. 70200051                         | Item No. 70200051   | -                                      | -   | -   | -                                      | -   |
| <b>QuickTrolleyUniversal 360</b>         | Item No. 70200075                      | Item No. 70200075                      | Item No. 70200075                         | -   | -                                      | -   | Item No. 70200075                         | -                                      | -   |
| <b>In-rail/end point charging</b>        | Item No. 70200062                      | Item No. 70200062                      | Item No. 70200062                         | -   | Item No. 70200062                      | -   | Item No. 70200062                         | Item No. 70200062                      | -   |
| <b>Switch manoeuvring</b>                | Item No. 70200066                      | Item No. 70200066                      | -   | -   | -                                      | -   | -   | -                                      | -   |
| <b>IR remote controlling</b>             | -                                      | -                                      | Item No. 70200065                         | -   | -                                      | -   | Item No. 70200065                         | -                                      | -   |
| <b>9V battery and cable</b>              | -                                      | -                                      | Item No. 70200047                         | -   | Item No. 70200047                      | Item No. 70200047                         | Item No. 70200047                         | Item No. 70200047                      | Item No. 70200047                         |
| <b>Software for diagnostics</b>          | Item No. 70200048                      | Item No. 70200048                      | Item No. 70200048                         | Item No. 70200048   | Item No. 70200048                      | Item No. 70200048                         | Item No. 70200048                         | Item No. 70200048                      | Item No. 70200048                         |
| <b>SlingBar XS</b>                       | Item No. 70200071                      | Item No. 70200071                      | Item No. 70200071                         | Item No. 70200071   | Item No. 70200071                      | Item No. 70200071                         | Item No. 70200071                         | Item No. 70200071                      | Item No. 70200071                         |
| <b>SlingBar S</b>                        | Item No. 70200001                      | Item No. 70200001                      | Item No. 70200001                         | Item No. 70200001   | Item No. 70200001                      | Item No. 70200001                         | Item No. 70200001                         | Item No. 70200001                      | Item No. 70200001                         |
| <b>SlingBar M</b>                        | Item No. 70200002                      | Item No. 70200002                      | Item No. 70200002                         | Item No. 70200002   | Item No. 70200002                      | Item No. 70200002                         | Item No. 70200002                         | Item No. 70200002                      | Item No. 70200002                         |
| <b>SlingBar L</b>                        | Item No. 70200003                      | Item No. 70200003                      | Item No. 70200003                         | Item No. 70200003   | Item No. 70200003                      | Item No. 70200003                         | Item No. 70200003                         | Item No. 70200003                      | Item No. 70200003                         |
| <b>SlingBarSpreader M</b>                | Item No. 70200042                      | Item No. 70200042                      | Item No. 70200042                         | Item No. 70200042   | Item No. 70200042                      | Item No. 70200042                         | Item No. 70200042                         | Item No. 70200042                      | Item No. 70200042                         |
| <b>StretcherBar</b>                      | Item No. 70200006                      | Item No. 70200006                      | Item No. 70200006                         | Item No. 70200006   | Item No. 70200006                      | Item No. 70200006                         | Item No. 70200006                         | Item No. 70200006                      | Item No. 70200006                         |
| <b>BariBar</b>                           | Item No. 70200072                      | Item No. 70200072                      | Item No. 70200072                         | Item No. 70200072   | Item No. 70200072                      | Item No. 70200072                         | Item No. 70200072                         | Item No. 70200072                      | Item No. 70200072                         |
| <b>Sling bar RFL X4</b>                  | Item No. 70200017                      | Item No. 70200017                      | Item No. 70200017                         | Item No. 70200017   | Item No. 70200017                      | Item No. 70200017                         | Item No. 70200017                         | Item No. 70200017                      | Item No. 70200017                         |
| <b>Lift strap extension</b>              | Item No. 70200053-058                  | Item No. 70200053-058                  | Item No. 70200053-058                     | Item No. 70200053-058                                       | Item No. 70200053-058                  | Item No. 70200053-058                     | Item No. 70200053-058                     | Item No. 70200053-058                  | Item No. 70200053-058                     |
| <b>Cover to charger</b>                  | -                                      | -                                      | Item No. 50400066                         | Item No. 50400066   | Item No. 50400066                      | Item No. 50400066                         | Item No. 50400066                         | Item No. 50400066                      | Item No. 50400066                         |
| <b>Parking Placard</b>                   | Item No. 50400048                      | Item No. 50400048                      | Item No. 50400048                         | Item No. 50400048   | Item No. 50400048                      | Item No. 50400048                         | Item No. 50400048                         | Item No. 50400048                      | Item No. 50400048                         |
| <b>Parking Placard BariBar</b>           | Item No. 50400332                      | Item No. 50400332                      | Item No. 50400332                         | Item No. 50400332   | Item No. 50400332                      | Item No. 50400332                         | Item No. 50400332                         | Item No. 50400332                      | Item No. 50400332                         |
| <b>Scales,<br/>Charder MHS2500</b>       | Item No. 70100002<br>Item No. 70100003 | Item No. 70100002<br>Item No. 70100003 | Item No. 70100002<br>Item No. 70100003    | Item No. 70100002<br>Item No. 70100003                      | Item No. 70100002<br>Item No. 70100003 | Item No. 70100002<br>Item No. 70100003    | Item No. 70100002<br>Item No. 70100003    | Item No. 70100002<br>Item No. 70100003 | Item No. 70100002<br>Item No. 70100003    |
| <b>QuickLink</b>                         | Item No. 70200101                      | Item No. 70200101                      | Item No. 70200101                         | Item No. 70200101   | Item No. 70200101                      | Item No. 70200101                         | Item No. 70200101                         | Item No. 70200101                      | Item No. 70200101                         |
| <b>RoomTransferHook</b>                  | Item No. 70200010                      | Item No. 70200010                      | Item No. 70200010                         | Item No. 70200010   | Item No. 70200010                      | Item No. 70200010                         | Item No. 70200010                         | Item No. 70200010                      | Item No. 70200010                         |
| <b>SystemRoMedic™<br/>lifting slings</b> | Yes                                    | Yes                                    | Yes                                       | Yes   | Yes                                    | Yes                                       | Yes                                       | Yes                                    | Yes                                       |

### Lifting slings

Direct Healthcare Group's SystemRoMedic™ range offers a comprehensive assortment of functional and comfortable, high quality lifting slings designed for safe, comfortable and individually adapted lifts in different lifting situations. The lifting slings are supplied in several materials and in sizes ranging from XXS to XXL. There are also special lifting sling models in XXXL and XXXXL for extremely large and heavy users. Visit [www.directhealthcaregroup.com](http://www.directhealthcaregroup.com) for more information.

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