

Eva450EE, with low legs

- Strong and stable, SWL 205 kg/450 lbs
- Aluminium for low weight easy to manoeuvre
- Mast adjustable to three height positions large lifting range
- Height-adjustable handle bars comfortable and ergonomic working positions
- Stable aluminium sling bar with reliable safety latches
- Standard width sling bar suitable for most users and situations
- Special version with low legs for use with lower beds
- Encapsulated twin castors in the rear- easy rolling and maintenance-free
- Double front castors with a diameter of 35 mm/ 1.4"
- Electrical base widening
- Electrical emergency stop button readily available on the control box
- Electrical and manual emergency lowering
- · High capacity battery with long service life
- Built-in charging
- Quick guide on the lift
- Many accessories for safe, easy and individually adapted lifting of users

PRODUCT SPECIFICATION

Eva450EE . Art. No. 60100006

Mobile lift with electrical base widening and low legs, complete with SlingBar M and a hand control.

TECHNICAL INFORMATION

| Safe working load (SWL) | 205 kg /450 lbs |
|------------------------------|--------------------------|
| Material — | Aluminium |
| Total height | 1330-2020 mm /52.4-79.5" |
| Base length | 1300 mm /51.2" |
| Base width, outer dimensions | 685-980 mm /27-38.6" |
| Base width, inner dimensions | 550-960 mm /21.6-37.8" |
| Base widening | Electrical |
| Total weight | 34 kg /74.5 lbs |
| Rear castors, diameter | 100 mm /3.4" |
| Front castors, diameter | 2 x 35 mm /1.4" |
| Lifting range | 500-1790 mm /19.7-70.5" |
| Lifting speed without load | 34 mm/s /1.3"/s |
| Emergency lowering | Manual and electrical |
| Battery capacity | 2.9 Ah |
| Material, sling bar | Aluminium |
| Sling bar width | 450 mm /17.7" |
| Protection class | IPX4 |
| | |



ACCESSORIES

To create optimal solutions for users with different needs, Eva450EE can be used in combination with lifting slings and many other clever and functional lifting accessories in Handicare's SystemRoMedic™ lifting range.

| Art. No. | Product name | Description |
|----------|-----------------------|--|
| 80100010 | AmbulationArm | _Armrests, for all Eva mobile lifts |
| 70200001 | SlingBar S | _Two-point aluminium sling bar, 35 cm/13.8" |
| 70200003 | SlingBar L | _Two-point aluminium sling bar, 60 cm/23.6" |
| 70200042 | SlingBarSpreader M | _ Side bars for SlingBar S/M/L |
| 70200006 | StretcherBar | _ For horizontal lifting |
| 70200017 | Sling bar RFL X4 | _Four-point steel sling crossbar |
| 70100002 | Charder MHS2500 | _Scale, SWL 300 kg/660 lbs |
| 70100003 | Charder MHS2500 | _Scale, SWL 400 kg/880 lbs |
| 70200008 | SwiftHook | For easy changing of sling bars |
| 70200089 | Hand control HB33-6 _ | 6 buttons, with service, battery status and overload indicator |



Eva450EE complies with requirements of the Medical Devices Directive for Class 1 products (MDD93/42/EEC).

Other models and variants of Eva mobile lifts

Eva mobile lifts are available in several models and variants with different lifting capacity and with electrical or manual base-width adjustment. They are also available in special versions with low legs for use with lower beds.

| Art. No. | Product name | Description |
|----------|--------------|---|
| 60100001 | Eva400EE | Mobile lift with electrical base widening, SWL 180 kg/400 lbs |
| 60100011 | Eva400EM | Mobile lift with manual base widening, SWL 180 kg/400 lbs |
| 61000002 | Eva450EE | Mobile lift with electrical base widening, SWL 205 kg/450 lbs |
| 60100007 | Eva450EM | Mobile lift with manual base widening, low legs, SWL 205 kg/450 lbs |
| 60100003 | Eva600EE | Mobile lift with electrical base widening, SWL 270 kg/600 lbs |
| 60100010 | Eva600EE | Mobile lift with electrical base widening, low legs, SWL 270 kg/600 lbs |
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Please visit www.handicare.com for more information.



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