

Carina is a constellation in the southern sky. The name is Latin for the keel of a ship. The name Carina is the female version of Carinus who was a Roman emperor. He was, in his turn, named after his father, Carus, which means dear and beloved.



Carina – a rising star

Carina350 is a collapsible, mobile patient lift adapted for safe and easy lifting of users weighing up to 165 kg/350 lbs. The lift is sturdy, stable and safe and, at the same time, light-weight for a steel lift.

Quite simply, Carina350 offers a unique combination of functionality, performance and quality in relation to price. Carina350 is delivered complete and ready to use and is equipped with a stable steel sling bar with reliable safety latches.

Easy to set up and collapse

Carina350 has a relatively narrow and compact design, which means that it can fit in and reach practically anywhere, even in tight spaces. It is also collapsible and requires very little space during transportation and storing.

With just a few, simple operations and without any tools, Carina350 can be collapsed or set up as required.



Using a quick-connecting locking pin, the actuator is released from the lift arm.

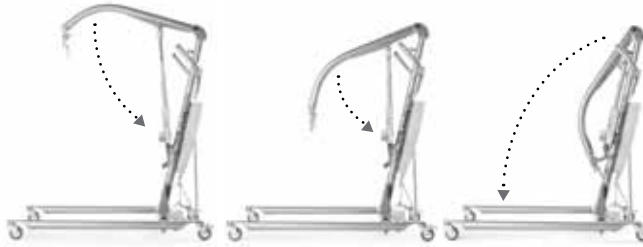


The lift arm is folded down and securely fastened to the mast with a tension strap.



Finally, the mast is folded down towards the base.

The convenient size as well as the possibility to collapse the lift make Carina350 a significantly more flexible solution than, for instance, a stationary lift system. The lift can be used in all situations, and, when it's needed more elsewhere, it is easy to move between different users, rooms and homes. The lift is delivered collapsed.



Carina350 requires very little space when collapsed. The measurements are 370 x 645 x 1250 mm (14.5" x 25.3" x 49.2").

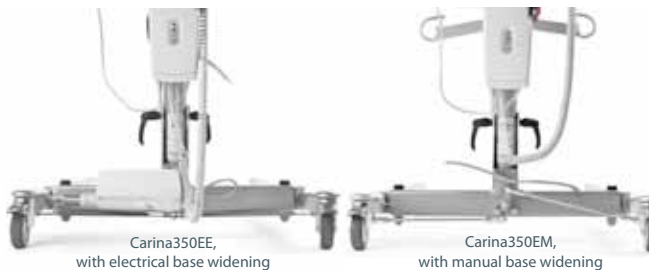
Flexible and versatile

Carina350 has dimensions adapted for use in situations and premises where space is limited. In spite of the handy size, Carina offers an unusually high lifting height for a collapsible lift, 1650 mm/64,9". The total lifting range is also very large and, therefore, Carina350 can manage most lifting situations and requirements; both low and high lifting, seated or lying, from the floor, bed or chair.

Manual and electrical base widening

Carina350 is available in two models. Carina350EM has manual base widening, which means that the distance between the legs of the lift can be increased or reduced using the pedal at the lower back part of the lift.

Carina350EE has electrical base widening and a base widening motor, which is controlled using the hand control. The functionality is clearly indicated on the buttons of the hand control.



Ergonomic and easy-to-use for the carer

The standard equipment of Carina350 includes 75 mm/2,9" free-rolling front and rear castors with locks on the rear castors. The castors are fitted to the base with durable aluminium forks.

The grip-friendly handle offers multiple hand placement options and is adjustable in two heights. This allows the carer to work more conveniently, comfortably and in an ergonomically correct manner, thus preventing work-related injuries and minimizing discomfort and pain for those already burdened with a work-related injury.

The hand control has clearly marked, easy-to-push buttons for lifting and lowering and, for Carina350EE, for electric base widening. All motion stops as soon as the buttons are released. For better orderliness and durability, the hand control has a hook for easy storage, hanging on the lift. The hand control is always easy to find and the risk of cable tangle is minimized.

In case of emergency

Carina350 has an emergency stop button easily accessible on the control box. The lift also has both manual and electrical emergency lowering.

Reliable power supply

The batteries have high capacity and many lifts per charge can be performed, which means that charging is needed less frequently. An indicator on the control box shows when charging is in progress and when the batteries are fully charged. A sound signal can also be heard when the battery level is low.

External charging is standard on Carina350. The batteries are charged via an adapter, which is connected to the lift and to a power outlet, delivering only low voltage (24V instead of 220V) to the lift. Carina350 can also be delivered with built-in charging.

Carina350EM/EE - features and advantages

- ♥ Stable and secure, still comparatively light-weight steel lifts
- ♥ For users of up to 165 kg/350 lbs
- ♥ Collapsible, easy to transport and store
- ♥ Easy to set up and collapse, without tools or loose parts
- ♥ High lifting height and range, excellent for low and high lifting
- ♥ Manual or electrical base widening
- ♥ Simple and ergonomic manoeuvring
- ♥ Emergency stop on the control box
- ♥ Manual and electrical emergency lowering
- ♥ Batteries with high capacity
- ♥ Low voltage (24 V) to the lift
- ♥ Many accessories

Accessories and extra equipment

Carina350 is delivered complete and ready to use, but it can also be equipped with many clever and functional accessories from the SystemRoMedic™ lifting range. For safety reasons: always read the manual and remember that lifting accessories must be properly fitted and tested in relation to the user's needs and functional ability.

Maintenance-free castors

The SystemRoMedic™ encapsulated dual castors, Ø100 mm/3.9", are maintenance-free and very easy to roll, even on softer surfaces. With these castors, Carina350 becomes even more versatile and easier to use. The ride is smooth, transfers are practical and efficient and it looks good.



Sling bars

The SystemRoMedic™ SlingBar is made of aluminium. It is available in three different widths and is therefore suitable in most lifting situations and for most users.



SlingBarSpreader M

SystemRoMedic™ SlingBarSpreader M provide more space in the lifting sling for large users. They open up the lifting sling and enable a more reclined, comfortable position.



Scales

The SystemRoMedic™ Charder scales are used together with stationary or mobile lifts for weighing of users.



Lifting slings

SystemRoMedic™ also 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.



Product specification

Carina350EM _____ mobile lift with manual base widening _____ Item No. 60600011
 Carina350EE _____ mobile lift with electrical base widening _____ Item No. 60600001
 Endcover Carina _____ Item No. 70200030
 ReadyStrap _____ locking strap _____ Item No. 16010
 Castor set 100/100 _ maintenance-free castors, 4 pcs _____ Item No. 70200014

Quick reference

Material _____ Powder-coated steel
 Height, collapsed _____ 370 mm (14.5")
 Base width, collapsed _____ 645 mm (25.3")
 Height, mounted _____ 1265 mm (49.8")
 Base length, totally _____ 1110 mm (43.7")
 Base width, outer dimensions _____ 645-1060 mm (25.4-41.7")
 Base width, inner dimensions _____ 550-980 mm (21.7-38.5")
 Base widening, Carina350EM _____ Manual
 Base widening, Carina350EE _____ Electrical
 Weight, with batteries, Carina350EM _____ 34,5 kg/76.06 lbs
 Weight, with batteries, Carina350EE _____ 36 kg/79.37 lbs
 Safe working load _____ 165 kg/350 lbs
 Handles, adjustable height _____ 1020-1120 mm (40.2-44.1")
 Lifting height, min-max _____ 550-1650 mm (21.6-64.9")
 Lifting speed, without load _____ 23 mm/s (0.9"/s)
 Lifting speed, with load _____ 21 mm/s (0.8"/s)
 Emergency lowering _____ Manual and electrical
 Castor size _____ Ø 75 mm (Ø 2.9")
 Batteries, capacity _____ 2 x 12V 2.9 Ah
 Protection class _____ IPX4
 Sling bar, material _____ Powder-coated steel
 Sling bar, width _____ 450 mm (17.7")

Carina350 is used in the following transfer situations



Ready for life

Ready for life™ is a series of assistive devices that are designed to give users the best possible conditions for living an active life on a daily basis. The products have been specially developed to meet the conditions for homecare and institutional care settings. Ready for life™ offers the right quality, the right function and the right performance at the right price. The transfer assistive products can be used either independently or as a complement to products in the SystemRoMedic™ range.



Ready for life™



Carina350EE



Carina350EM/EE

A versatile and priceworthy solution for safe and easy lifting

Carina350 is a collapsible, mobile patient lift adapted for safe and easy lifting of users weighing up to 165 kg/350 lbs. Carina350 is available in two models, with manual and electrical base widening, respectively. Both models are sturdy and stable and can handle most lifting situations and requirements. Carina350EM/EE offer a unique combination of functionality, performance and quality in relation to price. A more economical solution is hard to find!