

# Vega505EE

SystemRoMedic™



## Vega – the diving diva

Vega is a mobile patient lift adapted for safe and easy lifting of users weighing up to 230 kg/505 lbs. Vega has a new, unique design with a lift arm that can be both raised to an almost upright position and lowered all the way down to the floor. It is also relatively narrow and compact, with dimensions adapted for use in situations and premises where space is limited. In spite of the handy size, Vega offers an unusually high lifting height and the total lifting range is also extremely large. Quite simply, Vega offers a unique combination of functionality, performance and quality in relation to price.

# Vega - the diving diva



Vega is a mobile patient lift adapted for safe and easy lifting of users weighing up to 230 kg/505 lbs. The lift is sturdy, stable and secure and, at the same time, light-weight for a steel lift. It is also relatively narrow and compact, which means that it can fit in and reach practically anywhere, even in tight spaces.

## **New unique design**

Vega has a new, unique design with a lift arm that can be both raised to an almost upright position and lowered all the way down to the floor. In addition to this, the mast is split in two and the handles are integrated in the mast. This design, which we call the V-concept, offers a number of significant advantages, both for the carer and the user.

In spite of the handy size, Vega offers an unusually high lifting height, 1 810 mm/71,2". The total lifting range is also extremely large and, therefore, Vega can manage all lifting situations and requirements; both low and high lifting, seated or lying, from the floor, bed or chair, and gait training.

## **V for Vega**

Vega features unique, ergonomic handles integrated in the mast. These handles are grip-friendly and they offer multiple hand placement options and heights, allowing the carer to work more conveniently, comfortably and in an ergonomically correct manner. The design also gives the handles intuitive properties, making the manoeuvring of the lift natural and easy.

Furthermore, the split mast, which signifies the V-concept, offers a new location, **in** the mast, for the actuator and controlbox, which, in turn, provides more space and improved comfort, both for the user and the carer.

## **Simplicity and safety**

The standard equipment of Vega 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 hand control has clearly marked, easy-to-push buttons for lifting and lowering and for electric base widening. All motion stops as soon as the buttons are released.

Vega has an emergency stop button easily accessible on the control box. The lift also features 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. A sound signal can be heard when the battery level is low and an indicator on the control box shows when charging is in progress.

External charging is standard on Vega. 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. Vega can also be delivered with built-in charging. Vega is delivered complete and ready to use and is equipped with a stable steel sling bar with reliable safety latches.



for Vega



**Unique design with many advantages:**

- Stable and secure, still comparatively light-weight
- For users of up to 230 kg/505 lbs
- Unusually high lifting height and extremely large lifting range
- Excellent for both very low and very high lifting and gait training
- Unique design with intuitive handles integrated in the mast
- New design providing more space and improved comfort for user and carer
- Ergonomic and easy-to-use for the carer, prevents work-related injuries
- Batteries with high capacity provide a reliable power supply
- Convenient size, fits in and reaches practically anywhere
- Manual and electrical emergency lowering
- Emergency stop on the control box
- Low voltage (24 V) to the lift
- Electrical base widening
- Many accessories

**Product specification:**

Vega505EE \_\_\_\_\_ Art. No. 60600002

**Accessories and extra equipment**

Vega is delivered complete and ready to use and is equipped with a stable steel sling bar with reliable safety latches. It can also be equipped with many clever and functional accessories from the SystemRoMedic lifting range. Find out more about SystemRoMedic lifting slings and accessories at [www.handicare.com](http://www.handicare.com).

## TECHNICAL INFORMATION

Material \_\_\_\_\_ Powder-coated steel

Height, min-max: \_\_\_\_\_ 1224-1985 mm / 48,18-78,14"

Base length, totally: \_\_\_\_\_ 1187 mm / 46,73"

Outer dimensions, base: \_\_\_\_\_ 680-1240 mm / 26,77-48,8"

Inner dimensions, base: \_\_\_\_\_ 540-1141 mm / 21,25-44,9"

Weight, with batteries: \_\_\_\_\_ 42,8 kg / 92,6 lbs

Safe working load: \_\_\_\_\_ 230 kg / 505 lbs

Lifting height, min-max: \_\_\_\_\_ 316-1810 mm / 12,45-71,25"

Lifting speed, without load: \_\_\_\_\_ 3,7 cm / 1,5 " per sec

Emergency lowering: \_\_\_\_\_ Manual and electrical

Base widening: \_\_\_\_\_ Electrical

Castor size: \_\_\_\_\_ Ø 75 mm / Ø 2,9"

Battery capacity: \_\_\_\_\_ 2,9 Ah

Protection class: \_\_\_\_\_ IPX4

Sling bar, material: \_\_\_\_\_ Powder-coated steel

Sling bar, width: \_\_\_\_\_ 450 mm / 17,7"



P O Box 4791 Ferndown Dorset BH22 9WB

Tel: 07857 603031 Fax: 01202 877240

Email: [info@amilakesouthern.co.uk](mailto:info@amilakesouthern.co.uk)

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.