



# VERTICO

Verticalization bed



## Verticalization of the patient

VERTICO is a unique design that allows dual use of the bed. It combines the advantages of a standard hospital bed and a verticalization device. Early rehabilitation and mobilisation of the patient can be done directly on the bed without the need to move the patient to other rehabilitation devices. In particular, this eliminates the risk of injury to the patient during transfer and the increased workload for medical staff. The rehabilitation process can be started much earlier.

# VERTICO

The VERTICO bed is intended for special hospital and rehabilitation wards with a requirement for verticalization of the mattress platform. It is equipped with electric positioning of the back and foot part of the mattress platform. The electric positioning of the lift of the mattress platform is complemented by the electric function Antitrendelenburg and the possibility of verticalization up to 78 °. By combining several functions, the position of the cardiac chair can also be achieved. The bed always includes a set of fixation straps which ensure patient safety during verticalization.



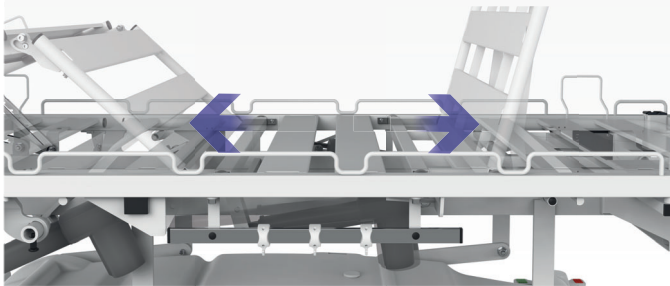
Load capacity



Footboard padding



Double autoregression

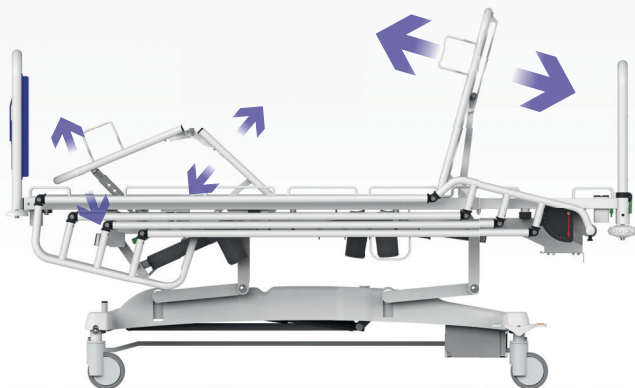


Fixation belts

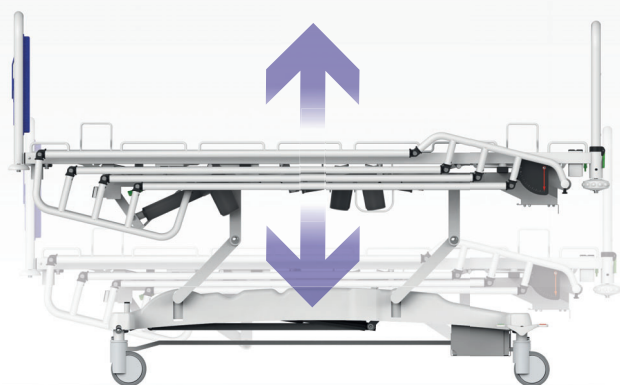
The bed is equipped as standard with a set of safety belts that can be easily fixed to the bed. The belts provide support during verticalization and protect the patient from the risk of falls.



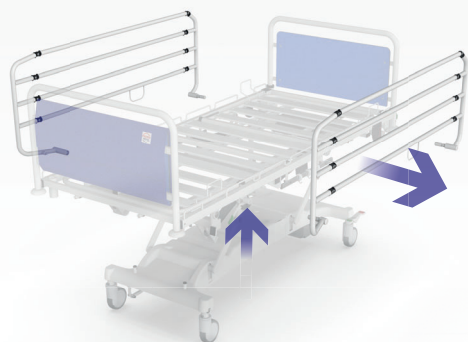
## Comfortable positioning



## Height adjustment



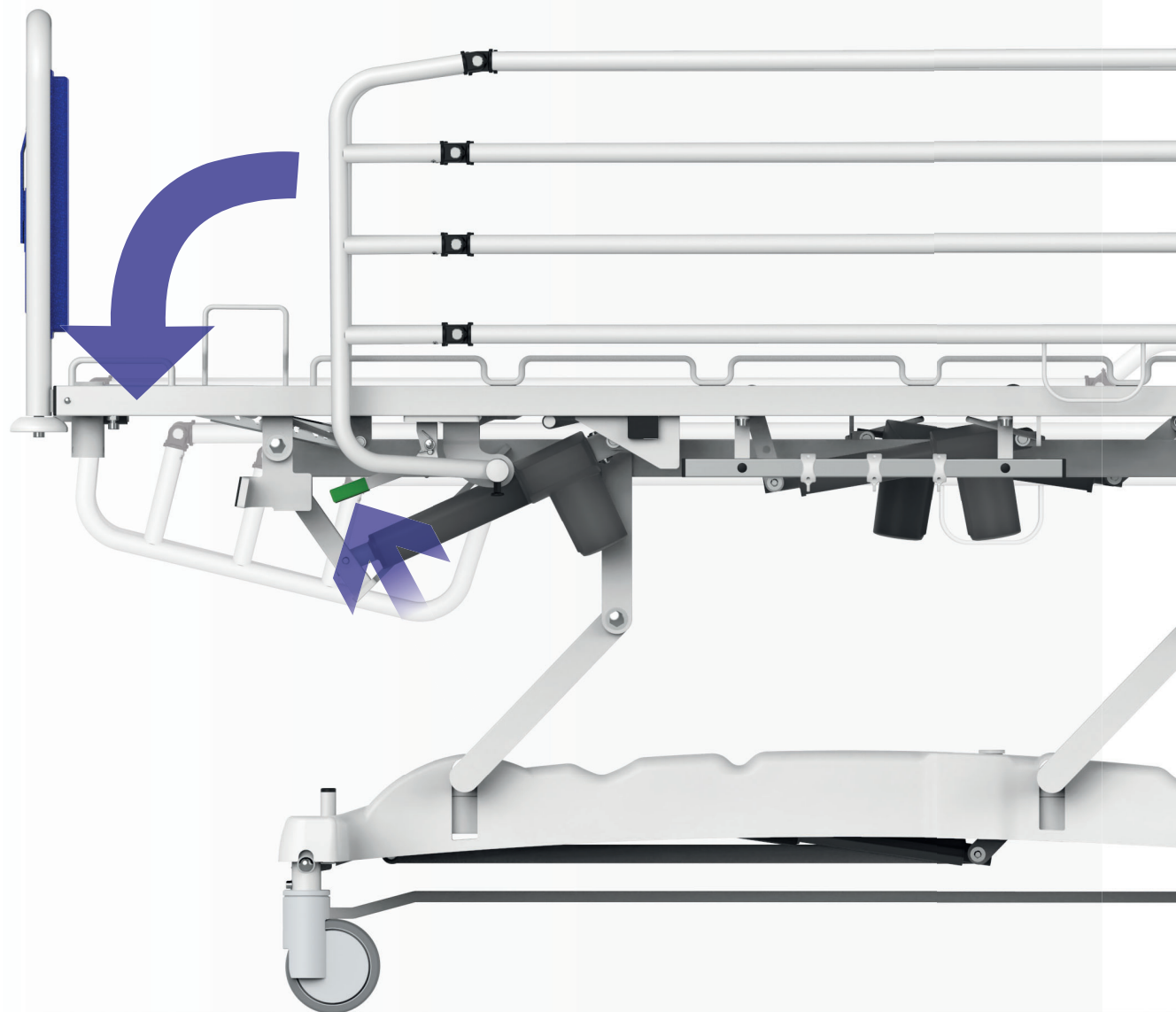
## Removable siderails



## Foldable siderails

The safety of the patient on the bed is ensured by removable folding siderails. The easy folding of the siderails with two independent movements significantly reduces the risk of accidental folding.

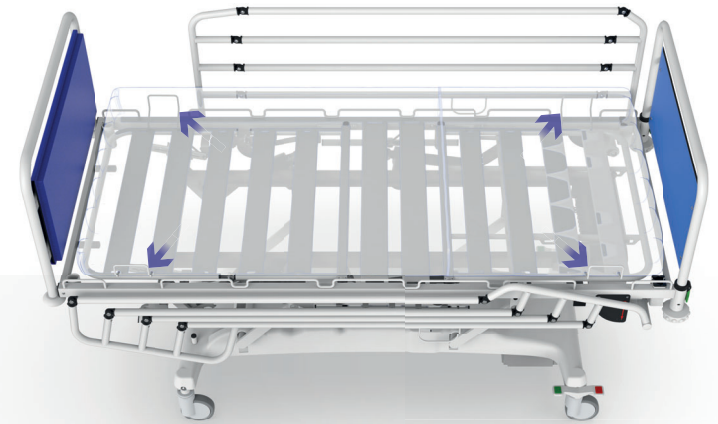
The folded siderails are positioned sufficiently below the mattress platform to easily exit the bed.





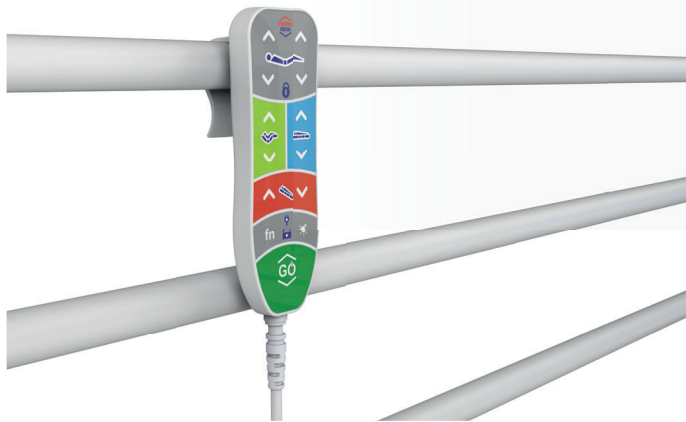
### Central brake

Safe handling of the bed is ensured by a centrally controlled brake. Thanks to the possibility of locking the wheels in the straight direction of travel, the bed can be easily operated by only one person during transport.



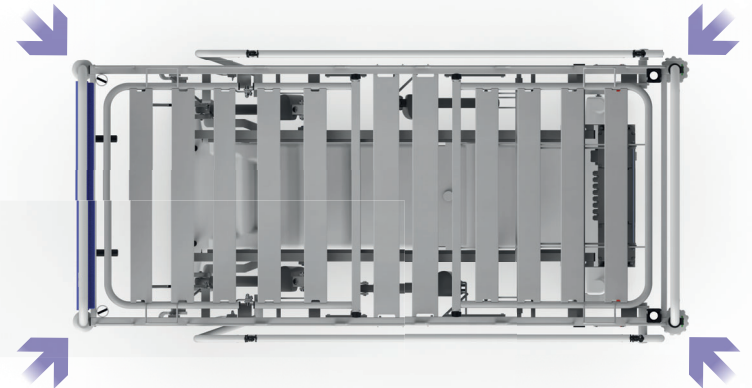
### Mattress holders

The mattress holders ensure optimal positioning of the mattress when positioning the mattress platform.



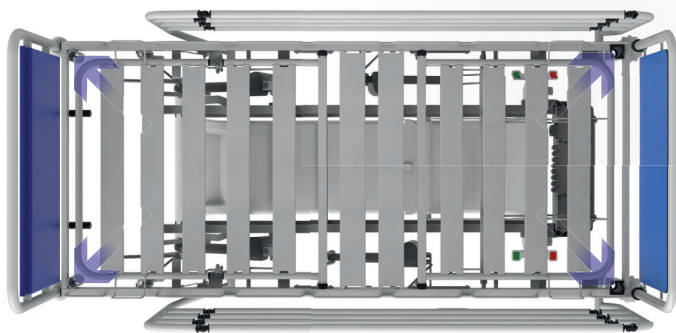
### Patient control

The ergonomic patient control allows easy one-handed operation of the bed. The controller is equipped with a function against unwanted use and allows the locking of individual functions.



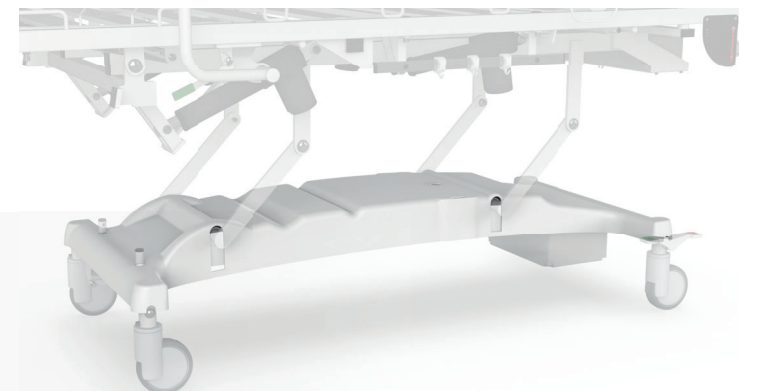
### Bumper wheels

The bumper wheels located at the four corners of the bed are a great help especially during transport.



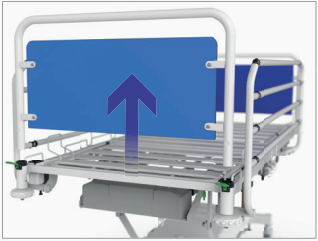
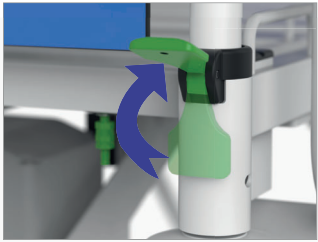
### Universal accessories holders

Two are located at the head board and two at the foot board. They allow to use of accessories such as lifting pole and handle, IV pole, monitor holder, additional side rails, bedside lamp or extension kit.



### Plastic chassis cover

Facilitates and speeds up daily cleaning of the bed. Protects the mechanisms and electrical circuits in the chassis, extending the life and reliability of the bed.

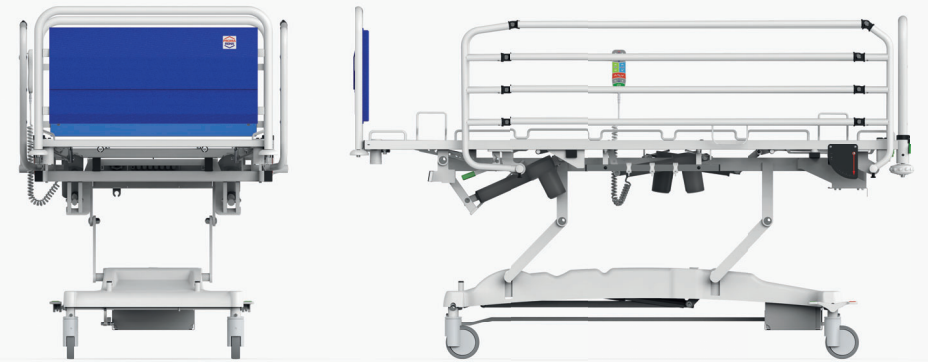


## Quick access to the patient

RRS (Rapid Remove System) head board removal significantly speeds up patient access at critical moments.

## Mattress platform

The mattress platform made of solid metal slats helps to disinfect the bed faster and more effectively. The individual parts of the bed surface are designed to provide maximum support for the mattress and optimally dissipate moisture and temperature under the patient. The metal construction guarantees a long service life.



## Technical parameters

Mattress platform (length x width) .....	200 x 90 cm
Outer bed dimensions with bumper wheels (length x width) .....	215 x 102 cm
Mattress platform height .....	46 - 86 cm
Weight of the bed .....	195 kg
Safe operating load of the bed .....	200 kg
Maximum patient weight .....	165 kg
Application environment for bed use .....	3
Antitrendelenburg .....	78°
Max. angles of adjustable sections - back part .....	70°
Max. angles of adjustable sections - thigh part .....	40°
Max. angles of adjustable sections - calf part .....	25° (rastomat)
Mattress platform .....	Metal lamellas
Type of siderails .....	Folding, removable - 4 rods
Type of brake .....	Central
Castors .....	125 mm, plastic
Bumper wheels .....	Yes
Universal accessory holder .....	Yes
Plastic chassis cover .....	Yes
CPR back part .....	Yes
Batteries .....	Yes
Clamp for balancing of electric pot .....	Yes
Fixation belts holder including fixation belts .....	Yes
Horizontal accessory holder .....	Yes

