



VISION

For intensive care



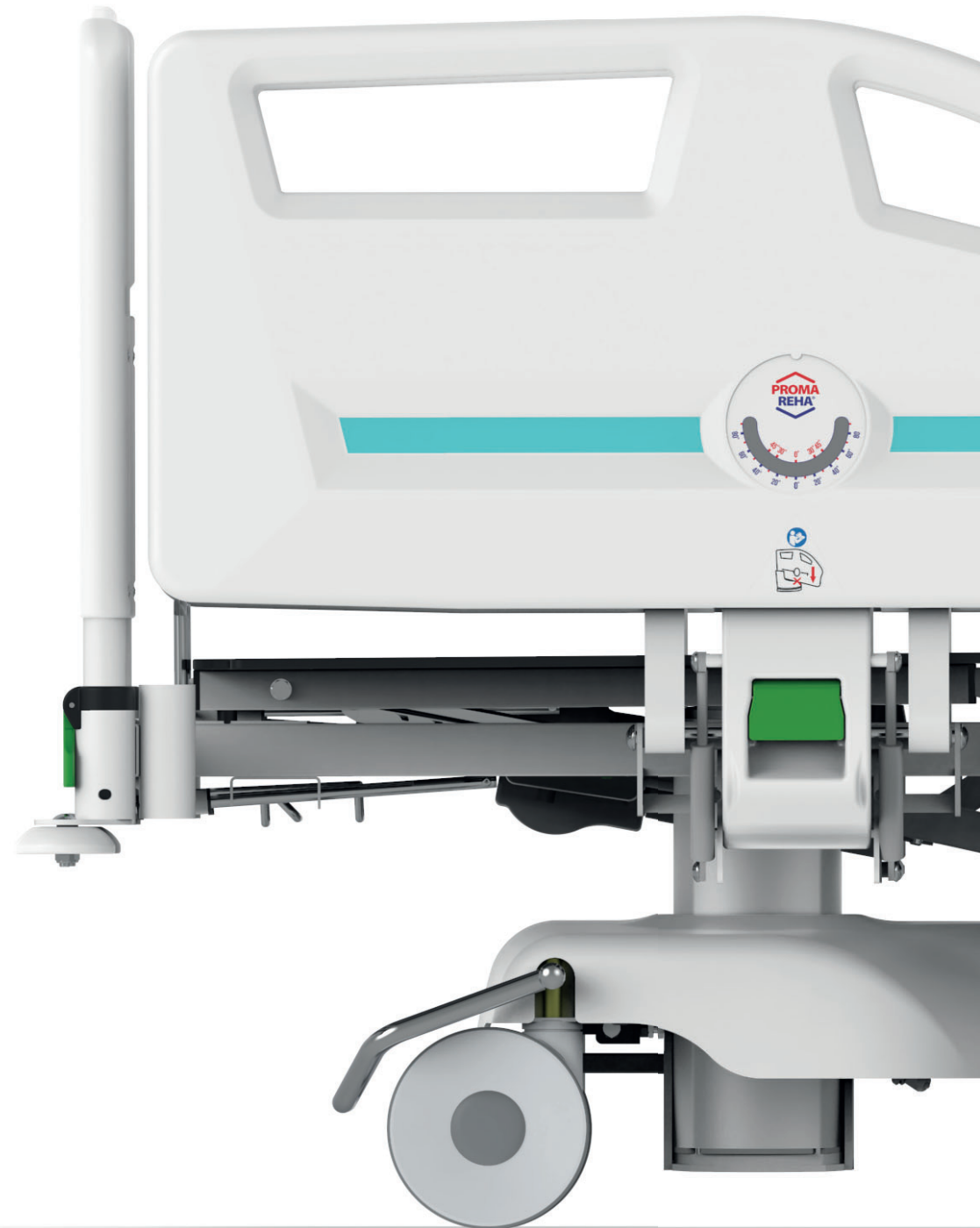


# VISION

## Critical and intensive care bed

VISION PRO are electrically adjustable beds designed specifically for critical care. Thanks to modern technology, they have been developed to reduce time during patient care or certain examinations. Healthcare staff as well as patients appreciate the easy handling, comfortable and intuitive operation and the full range of pre-programmed bed functions. Like all our beds, VISION PRO beds stand out for their professional workmanship down to the last detail.

Unique colour-coded backlit controls without complicated touchscreens make it very easy and intuitive for staff and patients to operate not only in crisis situations but also for people with impaired vision, without glasses or at night.



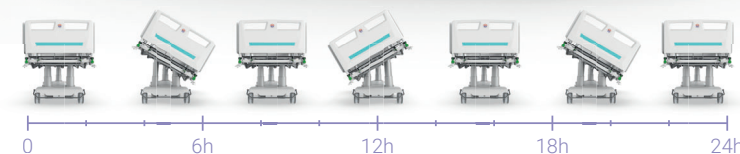
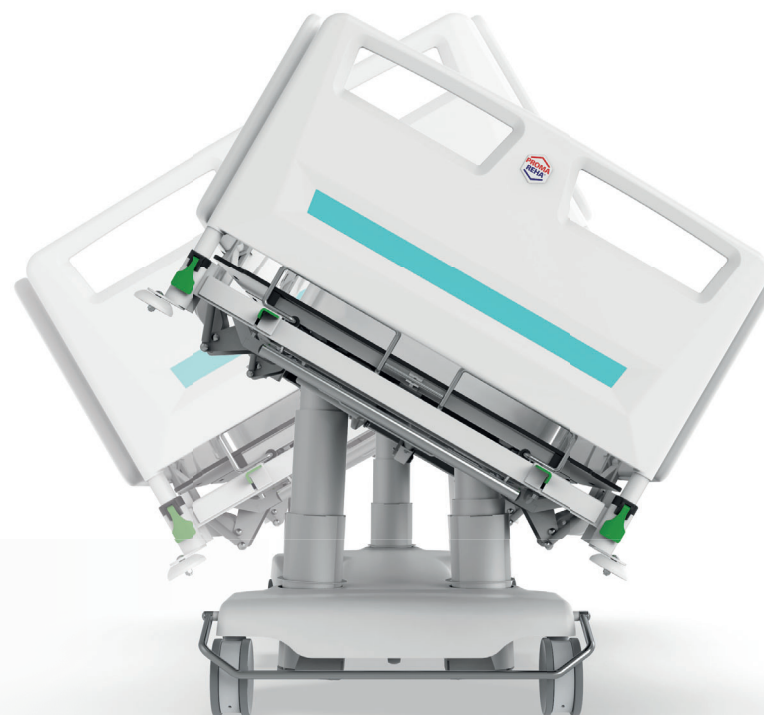
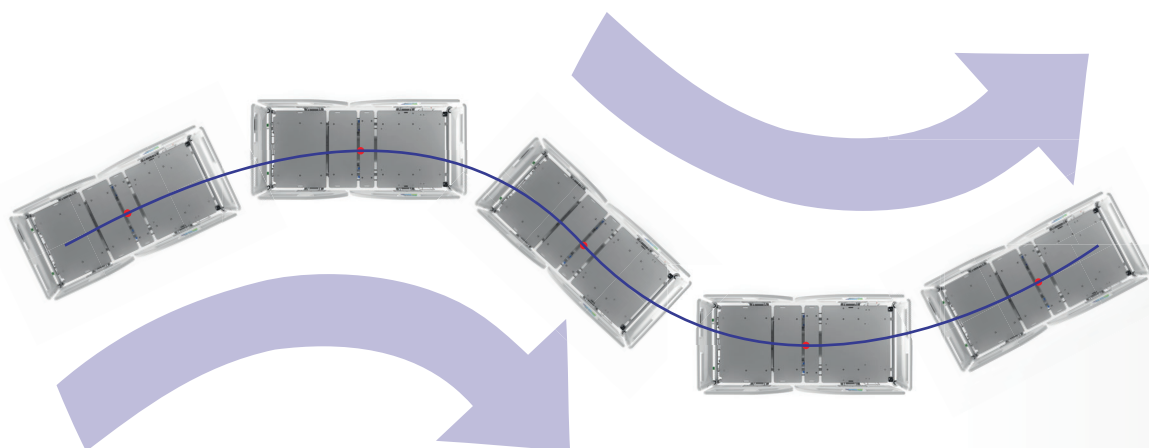


## Increased load capacity

The solid and stable construction allows a safe load capacity up to 270 kg.

## Automatic lateral therapy

It is a significant benefit especially for patients at high risk of post-operative respiratory complications and patients at high risk of developing decubitus. The hospital staff will appreciate the possibility of easy individual adjustment of all parameters of the selected therapy, in up to eight adjustable programs within a duration of 24 hours.



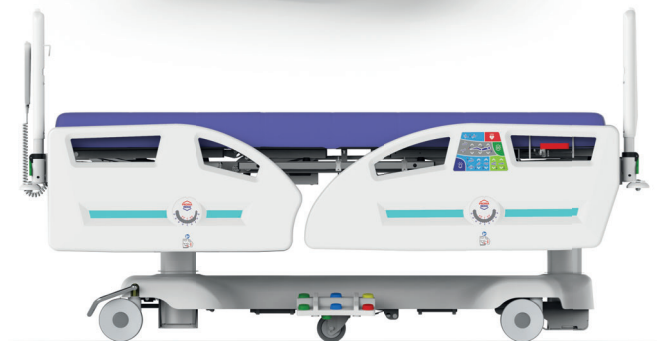
## Fifth wheel

The fifth wheel ensures easy and intuitive handling of the bed. This feature is particularly useful in rugged areas and when the bed is handled by one person.



## Sidesrails suitable for higher mattresses

Specially designed side rails with a height of 45 cm above the mattress platform guarantee maximum protection of the patient even when using an anti-kneeling mattress up to 23 cm high.



### Quick access to the patient

RRS (Rapid Remove System) head and foot board removal greatly speeds up access to the patient at critical moments.





## Reversible lateral tilt

Significantly reduces the physical strain on the nursing staff during daily patient care, especially when turning the patient, performing personal hygiene and changing the bed linen.

## Integrated controls in the side rails

With activation button to prevent accidental use

## Easily removable boards

With safety lock

## Nurse control with LCD

## CPR

Electric and mechanical

## Backup batteries

## Bed linen shelf

## Full length plastic side rails

For maximum patient safety







## Horizontal accessories holder

For hanging additional equipment

## X-rayable mattress platform

Using both C-arm and conventional X-ray cassettes

## TENTE brand wheels

150 mm plastic with central brake

## Increased load capacity

300 kg

## Chassis illumination

## Bed and back tilt indicator

For easy adjustment of the treatment position

## Universal accessories holders

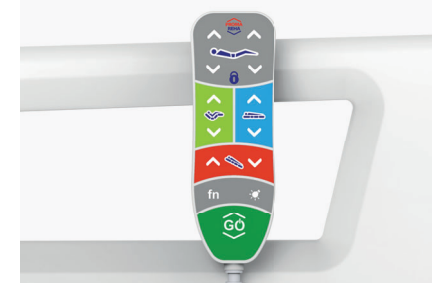
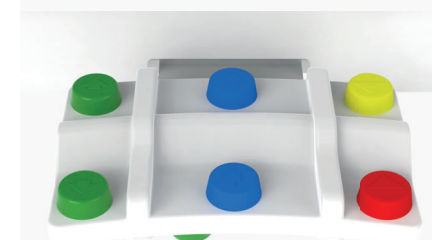
In every corner of the bed

## Intuitive controls with colour-coded functions



## Controls with colour-coded functions

User-friendly controls with uniform colour-coded functions for easier orientation in crisis situations. The colour and illuminated function resolution also makes it easier to operate the bed for persons with impaired vision, without glasses or at night.







## Unique bed surface extension system

The smooth extension of the bed surface by up to 30 cm with a patented mechanism operated from the headboard brings comfort even to taller patients.





## Weighing system (VISION PRO)

The beds can be equipped with a calibrated and certified automatic weighing system with the ability to easily set weighing modes, evaluate the measured values and display the results by means of graphs.



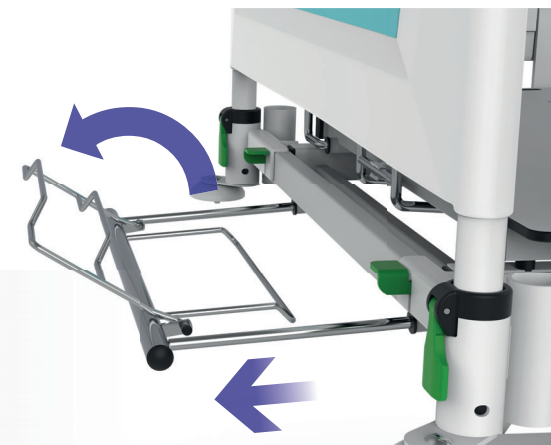
## Position of the cardiac chair

This feature helps patients to recover faster after heart surgery or respiratory illness.



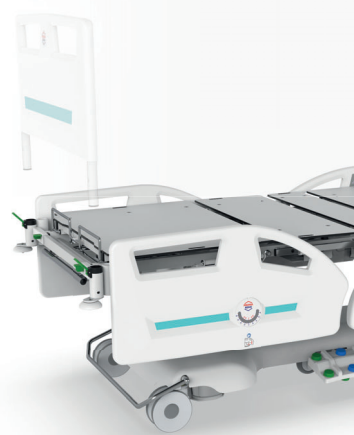
## X-rayable mattress platform

The design of the mattress platform allows comfortable and safe continuous scanning with C-arm and conventional X-ray equipment.



## Bed linen shelf

The pull-out shelf is a great tool for changing bed linen. The shelf can be used to protect the nurse control from damage or unauthorized use.



## Quick access to the patient

RRS (Rapid Remove System) head and foot board removal greatly speeds up access to the patient at critical moments.

## Trendelenburg / Antitrendelenburg

Quick and easy positioning into Trendelenburg (16°) and Antitrendelenburg (16°) positions with the push of a button.





## Technical parameters

Construction of the bed	2 - column	3 - column
Mattress platform (length x width)	200 x 90 cm	200 x 90 cm
Outer bed dimensions (length x width)	222 x 99,5 cm	222 x 99,5 cm
Mattress platform height	40 - 80 cm	43 - 83 cm
Mattress platform extension	30 cm	30 cm
Calf part extension	Yes	Yes
Weight of the bed	150 kg	153 kg
Safe operating load of the bed	250 kg	300 kg
Maximum patient weight	185 kg	235 kg
Application environment for bed use	1, 2	1, 2
Material of mattress platform - HPL	Yes	Yes
Trendelenburg / Antitrendelenburg	16° / 16°	16° / 16°
Lateral tilt	-	20° / 20°

Central brake	Yes
5th wheel	Yes (optional)
Horizontal accessory holder	Yes 2x
Plastic hook	Yes 6x
X-Ray back part	Yes
Continuous scanning with C-arm	Yes
Backup battery	Yes
Backlight chassis	Yes (optional)
Bed exit alarm	Yes (optional)
Automatic lateral therapy	Yes (optional)
Universal accessory holder	Yes 4x
Undercarriage cover	Yes
Zero connector	Yes
Bumper wheels	Yes
Aretation of bedheads	Yes
Bed linen shelf	Yes

Weighing system (VISION PRO)	
Weight range	0 - 300 kg
Accuracy of weighing in absolute mode	± 0,5 kg
Accuracy of weighing in differential mode	± 0,5 kg



### Foot controls

The bed is equipped with foot controls with buttons for mattress platform elevation, lateral tilt, examination position and CPR. The foot control is equipped with a safety activation button located on the underside.

