# **Ierra** Hospital

21650 The Terra Hospital bed is a perfect symbiosis of safety and comfort. An ultra-low bed position of 18 cm reduces the risk of falling to an absolute minimum, whereas the ergonomic working height of 83 cm guarantees efficient care.

# Carriage

- Highly stable high/low adjustment by means of supporting arms.
- Trendelenburg and anti-Trendelenburg adjustment up to  $+ 16^{\circ}$ .
- The open carriage increases the ease of cleaning.

# Mattress platform

- Three- or four- (\*) section mattress platform.
- The backrest is electrically adjustable up to ±70°, with auto-regression.
- Backrest adjustment with intermediate stop at 30° inclination. (if equipped with quick release)
- The knee rest is electrically adjustable up to  $\pm 34^{\circ}$  (in case of 4 sections)
- The footrest is manually adjustable to obtain the Fowler position (in case of 4 sections).
- The legrest is manually adjustable up to  $\pm 14^{\circ}$  (in case of 3 sections).
- The backrest is equipped with an inclination indicator.
- The electric manipulation of the mattress platform sections is equipped with a clamp safety.
- The mattress platform consists of steel mattress

# Electric bed manipulations

- The electric functions can be activated by means of a handset.
- These functions are possible via a key combination on the hand set:

- Trendelenburg

- Total lock / unlock (after 3 sec.)
- CPR
- personally adjustable transport height
- The handset is equipped with a pre-programmed sleeping function and relax function.

- Castors Ø 100 mm, braked 2 per 2 thanks to brake backet
- The bed can be moved in every position, except in its lowest position.
- Directional castors at the head.

platform profiles.

- The mattress platform is equipped with removable solid laminate mattress platform sections (\*).
- The mattress platform is equipped with openings for patient restraint straps and with ventilation openings. - The backrest and footrest are equipped with 4
- synthetic mattress holders. - Telescopic bed extension possible up to 20 cm.
- The 4 bed corners are equipped with integrated bumpers.
- At the bed corners, there are 4 cases to install an IV rod or a lifting pole.
- Mattress platform with rounded steel profiles, to increase the passive safety.
- "legs-up" position: foot rest 10 cm higher than head end
- The optional handset with a selective locking (\*) makes it possible to switch off several functions by means of a magnetic key.
- Control box with Bluetooth (\*) for wireless diagnostic actuator analysis and wireless control.

## **Paneltypes**

- Midea (standard)
- Jaro (\*)
- Puro (\*)

# **Sideguards**

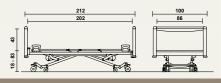
- Twin (\*) Atmosphere (\*)
- Trix (\*)

#### Accessories

We would like to refer to our accessory list.

# **Dimensions and technical data**

- Width: 100 cm, Length: 212 cm
- Height variation mattress platform: solid laminate mattress platform (\*): 18 - 83 cm steel mattress platform: 13,5 - 83 cm (from summer 2024)
- Safe working load: 230 kg
- Weight (without options): 140 kg
- Mattress platform dimensions: 204 x 86 cm
- Mattress dimensions: 195 x 85 cm, thickness: 12 to 15 cm
- Standby consumption: 0,5 W (max. 4,38 kWh/year)



## Materials and finishing

- Solid laminate.
- Metal: epoxy-coating RAL 9006 alu.
- Self-lubricating synthetic hinges (= maintenance-free).
- Withstands the common cleaning products and disinfectants.

For more information about the materials and construction: please ask for our material lists. We would like to refer to our extensive colour gamut.

## **Options**

- Electric protection class I.
- 4-section mattress platform.
- Mattress platform with removable solid laminate sections.
- Footrest extension up to 20 cm. Bumpers
- (Elektro)mechanical CPR
- Wall spacer.
- Illuminated handset
- Control box with Bluetooth.
- Wireless handset for control box with Bluetooth (in case of 4-section mattress platform).
- Handset with selective locking system (incl. Trendelenburg).
- Control box with Bluetooth.
- Wireless handset.
- Reading lamp.
- Battery.
- Accessory rail + 3 hooks on both sides. Other mattress platform widths: 90 cm



(\*) Option

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