Terra 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°.
- The open carriage increases the ease of cleaning.
- Castors Ø 100 mm, braked 2 per 2 thanks to brake bracket.
- The bed can be moved in every position, except in its lowest position.
- Directional castors at the head.

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 ±34° (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 ±14° (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 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.

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.
- "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

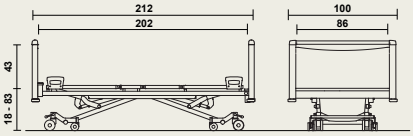
We would like to refer to our accessory list.

(*) Option

Dimensions and technical data

- Width: 100 cm[1], Length: 212 cm
- Height variation mattress platform:
  metal mattress platform: 17,5 - 82,5 cm
  solid laminate mattress platform (*): 18 - 83 cm
- 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)

[1] Width (with Jaro panels): +2 cm



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
- Oxygen bottle holder (Ø 147mm, H 222 mm)

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