Olympia Hospital

17157 The Olympia hospital bed combines simplicity, elegance and functionality in an utmost ergonomic hospital bed.

17157 | Olympia Hospital

Electric protection class II
The bed is standard equipped with a double-insulated control box, without earthing, equipotential connection, quick release and battery.

Electric protection class I (option)
The bed with equipotential connection is earthed by means of the mains cable. The advantages are:
- An increased ESD (electrostatic discharge) immunity.
- A drop in the electromagnetic field.

Carriage

- Very stable high/low adjustment by means of a support arm system.
- Trendelenburg and Reverse Trendelenburg adjustment up to ±17°.
- Individually braked design castors Ø 125 mm.
- Integral S castors (*) Ø 125 mm or Ø 150 mm on precision ball bearings, centrally braked.
- Twin castors Ø 150 mm with central brake (*).
- Synthetic design pedal to activate the central brake mechanism (*).
- Brake bracket at foot side (*).

Mattress platform

- Matress platform with 3 or 4 (*) sections.
- The backrest is electrically adjustable up to ±70° with autoregression.
- Backrest adjustment with intermediate stop at 30° inclination. (if equipped with quick release)
- The backrest is equipped with an inclination indicator.
- The knee rest is electrically adjustable up to ±34° (in case of 4 sections).
- Legrest or footrest can be manually adjusted.
- The electric manipulation of the mattress platform section is equipped with a clamp safety.
- Mattress platform with rounded steel profiles.
- Standard equipped with cutouts for patients restraint straps.
- Backrest and footrest are equipped with 2 integrated mattress holders.
- Standard with a telescopic bed extension up to + 20 cm.
- The 4 bed corners are equipped with integrated bumpers.
- The 4 bed corners are equipped with cases to install an IV rod or a lifting pole.
- Choice out of different bed panels.
- The side beams on both sides are equipped with 3

Electric bed manipulations

- The electric functions can be activated by means of a hand set, a *mini nurse box* (*) or a *nurse box* (*).
- These functions are possible via a key combination on the hand set:
  - Trendelenburg
  - Total lock / unlock
  - CPR
  - personally adjustable transport height
- The hand switch is equipped with a pre-programmed sleeping and relax function and button for underbedlight (*) .
- A *mini nurse box* (*) or *nurse box (*)* makes it possible to switch off several functions selectively.
- The control lock (*) blocks all electric functions of the hand switch by means of one single button.

Panel types

- Vela
- Jaro (*)
- Prime (*)

Sideguards

- Atmosphere (*)
- DuoSafe (only with Prime panel) (*)
- Trix (only with Jaro-panel) (*)
- Twin (*)

Accessories

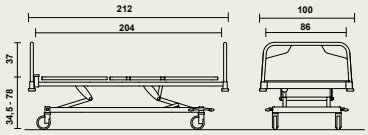
We refer to our extensive accessory list

(*) Option

Dimensions and technical data

- Width: 100 cm[1], Length: 212 cm
- Height variation of the mattress platform[2]: ± 36 cm - ± 78 cm
- Clearance height[1]: L: 170 mm, R: 135 mm
- Safe working load: 250 kg
- Weight (with options): 125 kg
- Mattress platform dimensions: 204 x 86 cm
- Mattress dimensions: 195 x 85 cm

[1] Width (with Jaro panels): +2 cm [2] Castors Ø125 mm



Materials and finishing

- Metal.
- Solid laminate.
- Epoxy-coating RAL 9006 *white aluminium*
- Hinge points with self-lubricating synthetic bearings (= maintenance-free).
- Withstands the common cleaning products.

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

Options

- Electric protection class I.
- 4-section matress platform.
- Removable solid laminate mattress platform sections of 4 mm.
- Foot extension possible up to + 20 cm.
- Control lock (ACL) and Mini-nurse box (ACC).
- Nurse box (ACO) + extendible linen holder.
- Illuminated hand switch.
- Control box with Bluetooth.
- Wireless handset for control box with Bluetooth (in case of 4-section mattress platform).
- Nightlight under the bed (1 LED or 3 LEDs).
- Battery (lead acid or Li-ion).
- Manual quick release of the backrest.
- Electro-mechanical quick release (CPR).
- 5th castor.
- Brake buzzer.
- High/low pedal.
- Choice of different type of castors + central brake
- Brake bracket at foot side
- Extendible linen holder (without ACO).
- Oxygen bottle holder (Ø 147mm, H 222 mm)

HAELVOET NV | L. BEKAERTSTRAAT 8, 8770 INGELMUNSTER, BELGIUM | T +32 (0) 51 48 66 95 | INFO@HAELVOET.BE | WWW.HAELVOET.BE
Since Haelvoet continuously aims to make technological progress, Haelvoet reserves the right to modify the product.