

Olympia Hospital

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

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Electric protection class II

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

Carriage

- Very stable high/low adjustment by means of a support arm system.
- Trendelenburg and Reverse Trendelenburg adjustment up to $\pm 17^\circ$.
- Individually braked design castors \varnothing 125 mm.
- Integral S castors (*) \varnothing 125 mm or \varnothing 150 mm on

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.

- precision ball bearings, centrally braked.
- Synthetic design pedal to activate the central brake mechanism (*).
- The open carriage improves the accessibility under the bed and the ease of cleaning.

Mattress platform

- Mattress platform with 3 or 4 (*) sections.
- The backrest is electrically adjustable up to $\pm 70^\circ$ with autoregression.
- The backrest is equipped with an inclination indicator.
- The knee rest is electrically adjustable up to $\pm 34^\circ$ (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 synthetic accessory hooks.

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 (after 3 sec.)
 - CPR
 - personally adjustable transport height
- The hand switch is equipped with a pre-programmed sleeping 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

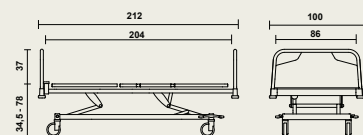
(*) Option



Dimensions and technical data

- Width: 100 cm, Length: 212 cm
- Height variation of the mattress platform¹: ± 36 cm - ± 78 cm
- Clearance height¹: 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 With standard model



Materials and finishing

- Metal.
- Solid laminate.
- Epoxy-coating RAL 9006 white aluminium or chrome.
- 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 refer to our extensive **colour gamut**.

Options

- Electric protection class I.
- 4-section mattress platform.
- Removable synthetic mattress platform sections.
- Removable solid laminate mattress platform sections of 6 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.
- Nightlight under the bed (1 LED or 3 LEDs).
- Battery (lead acid or Li-ion).
- Electro-mechanical quick release (CPR).
- Manual quick release of the backrest.
- 5th castor.
- Brake buzzer.
- High/low pedal.
- Choice of different type of castors + central brake.
- Extendible linen holder (without ACO).

