



Electric hospital bed with electric movement h937_15

Electric hospital bed with vertical movement of the bed base between 40 cm and 82 cm. Bed base: 90x200 cm.

The **3-joint and 4-section hospital bed** offers a comfortable and versatile solution for hospitals, clinics, and nursing homes. The **bed base**, with **dimensions of 90x200 cm**, is made of **steel slats**, ensuring strength and stability, while the **frame** is built with **rectangular steel profiles** and **movable sections in oval tubing**. The **total electric movement** allows for **adjusting the headrest section** and the **leg section** via **two 24V DC electric motors**, operated by a **backlit handset**, while the **foot section** is adjustable with a **rack system**. **Fixed pelvis section**. The **variable height of the bed base**, from 40 to 82 cm, is achieved thanks to **two independent electric motors** integrated into the head and footboard panels. The bed also offers **Trendelenburg and anti-Trendelenburg movements** up to $\pm 12^\circ$, adjustable from the same handset. The **vertical sliding side rails**, with a **natural beech finish**, are easily **unlocked** via a button on the headboard. The **bed ends** feature an **internal painted steel structure** and a **wooden covering** with a solid wood top edge, completed by **built-in guides** for the insertion of the side rails. The leg system is integrated into the headboards and equipped with **four 100 mm swivel castors**, each with an **independent brake**, to facilitate the movement of the bed. The finish is in **beige**, made with epoxy powder coating at 200°C , providing strength and durability over time. Completing the equipment is the **lifting pole with triangle and adjustable nylon strap**.

Technical characteristics:

- Bed base: 90x200 cm
- Variable bed base height from 40 cm to 82 cm
- Nominal actuator voltage: 24 V
- Supply voltage: 230 V, 50Hz
- Active power consumption: 100 W
- Intermittent operation: 2-18
- Insulation class: Class II
- Protection degree IP X4
- 3-joint/4-section bed, variable height, total electric movement
- Bed base frame with external rectangular section steel perimeter structure
- Movable sections made of oval-section steel tubing
- Bed base in steel slats with mattress retainer guides
- Two supports for lifting pole and IV pole
- Headrest and leg section adjustable with 24V DC electric motors and backlit handset
- Rack-adjustable foot section
- Fixed pelvis section
- Variable height from 40 to 82 cm adjustable with independent electric motors
- Trendelenburg movement up to 12° and anti-Trendelenburg up to -12°
- Wooden vertical sliding side rails with natural beech finish, fixed to the ends and unlockable via a button on the headboard
- Bed ends with internal painted steel structure, beech finish wood covering with solid wood edge and guides for side rails
- Legs integrated into the headboards
- 4 swivel castors $\varnothing 100$ mm, each equipped with an independent brake
- Beige finish with epoxy powder coating at 200°C
- Equipment: lifting pole with triangle and adjustable nylon strap

**Image purely indicative.*

INFORMATION

- **typology elettrico**

- Wheels Si
- Length in millimetres 2150.000000
- Depth in millimetres 1020.000000
- strengths con sponde



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