



Electric hospital bed h960_02

Electric hospital bed with adj. height, anti-decubitus system and Trendelenburg/Anti-Trendelenburg function. Dimensions: 210 x 101 cm. Max load capacity: 230 kg.

The **electric hospital bed h960_02** is an advanced solution designed to meet the needs of **comfort, practicality, and safety** in healthcare settings. The structure is made of **epoxy powder-coated steel tubing**, treated with an **antibacterial and anti-corrosive** finish for greater durability and hygiene.

Equipped with a **4-section independent electric articulated bed base**, the bed allows for convenient adjustment of the backrest up to 65° and the footrest up to 45°. The **anti-decubitus** system with automatic regression separates the trunk section by 15 cm and the leg section by 5 cm, preventing pressure ulcers.

Height adjustment from **21 cm to 82 cm** facilitates daily care and reduces the risk of falls. The scissor adjustment system ensures **stability and safety** up to a maximum load of **230 kg**. The **Trendelenburg/Anti-Trendelenburg (±15°)** function offers various positions to improve patient comfort and facilitate medical treatment.

The bed is equipped with a **patient handset** for simple and intuitive control of the adjustments. The base is fitted with **4 antistatic 100 mm double castors** (including 2 directional wheels at the front of the bed) and **2 central 75 mm wheels** to improve maneuverability and stability. The **central braking and steering system with double pedal** ensures optimal control of movement.

Additionally, there are **accessory sockets** for items such as IV poles or lifting devices (accessories not included).

The bed complies with the highest safety and quality standards, with certifications such as **EN ISO 9001:2015**, **EN ISO 14001:2015**, **ISO 13485** and compliance with **EC Regulation 745/2017** for medical devices.

Ensure maximum comfort and safety for your patients with the **electric hospital bed h960_02**. Rely on a certified and functional solution. **Request a quote today!**

Technical features:

- **External dimensions:** 210 x 101 cm
- **Patient surface dimensions:** 200 x 90 cm
- **Adjustable height:** from 21 to 82 cm
- **With patient handset**
- **Metal frame:** steel tubing
- **Lifting system** supported by bushings
- **Bed base:** 4-section electric articulated (three articulated and one fixed), with easily removable HDPE slats
- **Central section** and regression adjustable
- **Foot section**, independent from the knee section with mechanical articulation, ensuring greater ergonomics through a hinge system
- **Headboard, footboard and side rails not included in the supply** - available upon request for quote
- **Double stop system**
- **Anti-decubitus system, automatic regression of the trunk section.** This mechanism allows for a pelvic space separation of up to 15 cm when positioning the backrest, offering protection against pressure ulcers.
- **Backrest angle:** 65°
- **Footrest angle:** 45°
- **Trendelenburg/Anti-Trendelenburg:** ± 15°
- **Backrest retraction:** 15 cm
- **Safe working load:** 230 kg
- **4 double plastic-coated and antistatic wheels Ø 100 mm** (including 2 front directional wheels)

- 2 wheels Ø 75 mm in the central part
- Central braking and steering system with double control pedal located at the front and rear of the bed.
- Power supply: 240-110 V / 50-60 Hz
- Maximum absorbed current: 1.6 A, 370 Volt
- Protection rating: IP 54
- Protection class: Class II
- Protection against electric shock: Type B
- Accessories not included in the supply
- Compliance: EC Regulation 745/2017
- Standards: IEC 60601-1; IEC 60601-1-2; IEC 60601-2-52; UNE-EN ISO 12100:2012
- Certifications: EN ISO 9001:2015, EN ISO 14001:2015, ISO 13485, ISO 14006

User benefits:

- **Optimal ergonomics:** Adjustable height from 21 to 82 cm to facilitate the healthcare staff's work.
- **Guaranteed safety:** 230 kg maximum load and central braking system for precise control.
- **Prevention of pressure sores:** Anti-decubitus system with automatic regression of the trunk and legs.
- **Easy handling:** Antistatic and directional wheels for smooth and stable movement.
- **Practical and durable design:** Steel structure with antibacterial treatment.

FAQ:

- 1. Is the bed suitable for patients with special needs?**
Yes, the advanced adjustment functions and the anti-decubitus system make it ideal for patients with various care needs.
- 2. Is it possible to install additional accessories?**
Yes, the bed includes sockets for accessories such as IV poles or lifting devices (accessories not included).
- 3. How is the bed's stability guaranteed?**
The steel structure and the scissor adjustment system ensure excellent stability during use.
- 4. What adjustment options are available?**
The bed offers adjustment in height, backrest, footrest, and Trendelenburg/Anti-Trendelenburg function.
- 5. What certifications does this bed have?**
The bed complies with EC Regulation 745/2017 and is certified according to EN ISO 9001, EN ISO 14001, ISO 13485, and other industry standards.

Buying Guide:

Choosing the **electric hospital bed h960_02** means investing in a high-quality solution for patient comfort and safety. Thanks to its robust structure, advanced adjustment functions, and quality certifications, this bed is ideal for hospitals, clinics, and nursing homes. The ability to adjust the height, the anti-decubitus system, and the accessory sockets ensure versatility and practicality in daily care operations.

Ensure your healthcare environment is equipped with devices that comply with European regulations and are designed to last.

Electric hospital bed, adjustable hospital bed, anti-decubitus bed, electric motor bed, Trendelenburg bed, bed for the elderly, CE certified medical bed, hospital care, bed with aluminum side rails, medical device EN ISO 9001, nursing home bed, electrically adjustable bed.

**Image for illustrative purposes only.*

**Headboard, footboard and side rails not included in the supply. To be requested during the ordering phase and upon request for quote.*

INFORMATION

- **typology** elettrico
- **Wheels** Si
- **Length in millimetres** 2100.000000
- **Depth in millimetres** 1010.000000
- **Height in millimetres** 820.000000
- **strengths** con sponde

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Wheels: Si

