HELIA

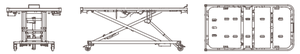
Simplicity and versatility for every space

Features

- Four-level adjustable electric powered bed and double electrically driven scissors lifting system.
- ·Wide lifting range, from 22 cm, being suitable for patients with Alzheimer pathologies to prevent injuries associated to falling out of bed, to 80 cm to ease the care staff's daily work.
- Dual regression bed base prevents pressure ulcers (14 cm), preventing the formation of PU's for long-stay patients.
- ABS medical grade plastic bed base. Easily removable without tools for easy cleaning.
- Adjustable foot section by means of a multi-positional system by rastomat. This function helps return circulation, which is particularly useful for long-stay patients or those suffering from vascular problems.
- Four 100 mm castors with individual braking on each wheel. Easy access for transfer systems, 13 cm open space.
- Designed to be used with or without head and footboard. Rounded bed base on the foot section to prevent injuries when walking around the bed.
- Mattress fastening ring.
- Supports on head zone of the bed for lifting pole and IV bags. Coated in polyamide to prevent noise and rust.
- IP66 protection linear drives ensuring a higher protection level than a standard motor in terms of liquids penetration that might damage the motor.
- In any of its configurations Helia bed is built according to the IEC 60601-2-52 standard.

Technical Specifications

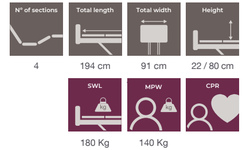
Total length without head & foot-board **(versions 190 / 200 cm).**	**194 / 204** cm ± 1 cm.
Total width without side rails **(versions 90 / 100 cm).**	**91 / 101** cm ± 1 cm.
Height on low position.	**22** cm ± 1 cm.
Height on upper position.	**80** cm ± 1 cm.
Maximum patient weight.	**140** kg.
Safe working load (SWL).	**180** kg.
Mattress dimensions.	**90 x 190** cm. **90 x 200** cm. **100 x 190** cm. **100 x 200** cm.



Helia

- ABS bed base.
- Curved closure without footboard.
- Backlit control with locks.
- Castors Ø 100 mm, with individual brake on each castor.
- Foot positioning by rastomat.
- Accessories sockets.

Antimicrobial coating



*Common specifications for the whole Helia range

Dual regression

The combined regression between the backrest and the legrest, relieves the pressure in the abdominal and sacral zones respectively, preventing the formation of UPP´s. It also provides greater comfort.

Versatile design

The Helia bed exists in a range of outside dimensions and offers a wide choice of headboards and footboards, so as to meet the different design and configuration requirements of care institutions.

Under bed light

The lighting is used to guide the bedridden user when getting out of bed at night, as well as to assist healthcare staff.

This function can be switched on from the control unit.

** Optional accessory.*

Available configurations

Exists the possibility to configure the bed with different options:

- Fireproof HPL bed base.
- Battery.