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HOSPITAL - NURSING HOME FURNITURE



extra large comfort



Hand switch • Easy to use autonomously Functional and user-friendly. The hand switch is equipped with all functions to put the patient in his desired seating, lying or reading position. **Mattress platform** • For a comfortable lying position in 3 widths The mattress platform consists of solid laminate mattress platform sections. It can be extended in 3 different widths: 91 cm - 111 cm - 131 cm. Bed panels • Functional at every width The Vela head and foot panels are available in 3 different widths (104-124-144 cm). The panels can be removed without needing any tools. The bed panels are equipped with bumpers that protect the entire bed and walls during any movement.

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Cases • Optimal care

The two cases at the head and foot of the bed can be used to install an IV rod, a lifting pole or other accessories.

Sideguards (*) • Safety has no price

The Atmosphère sideguards protect the patient over 2/3 of the bed.

CPR lever • Central and within reach

Thanks to the CPR lever, you can manually put the backrest in a horizontal position. This lever is situated within your reach on both sides of the bed.

Accessory holders • First-class functionality

Three multifunctional holders on both sides of the bed make it possible to install and use accessories very fast and easily.

High/low system • Highly stable

The high/low supports can lift 500 kg and guarantee an excellent bed stability at all heights. The bed can be easily adjusted between 42 and 82 cm, which makes it easier to get in and out of the bed or to treat a patient.

Central brake • Activated with one single movement

The castors are equipped with a central brake mechanism. Thanks to the accessible castor brake pedal, the Olympia bed simplifies patient treatments by the nursing

Castors • Superb manoeuvrability

The bed is equipped with double design castors (diam. 150 mm), each having a dynamic load capacity of 2000 N.

Mini nurse box or nurse box with blanket rack (*)

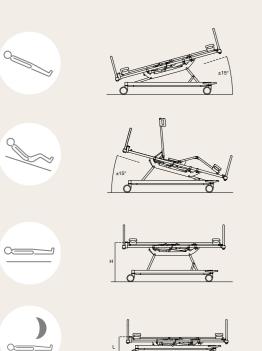
These options make it possible to switch off several electric bed functions

Comfort for everyone

Nowadays, both the patient and nursing staff demand comfortable and ergonomic beds. Only then, the patient can be as autonomous as possible, whereas the nursing staff can work efficiently.

Hand switch

The hand switch is user-friendly and easy to operate. It is equipped with clear and recognizable push buttons:



(Reverse) Trendelenburg position

The Reverse Trendelenburg position can be activated by means of the hand switch, the nurse box (*) or the mini nurse box, whereas the Trendelenburg position can only be activated by means of the mini nurse box or nurse box.

Seating or relax position

The backrest, knee rest and mattress platform are inclined simultaneously, whereas the foot end is put in its lowest position. The seating position is the best position in case of intestinal complaints, respiratory problems and heart or lung diseases. This position is also recommended when the patient wants to eat, drink or read.

High position

The highest position of the bed is 82 cm. The patient can be examined and treated without straining your back.

Low or sleeping position

The low bed position of 42 cm makes it easier for the patient to get in and out of the bed.

Mini nurse box and nurse box •

The mini nurse box is equipped with the same functions of the hand switch. Next to that, it also allows the nursing staff to set the following positions or functions:

- the Trendelenburg position, which may not be activated by the patient;
- the CPR function that brings the patient in the lowest horizontal position; - the "key button" to lock the hand switch selectively.

If you decide to install the optional nurse box, the bed will be standard equipped with an extendible blanket rack. The nurse box can also be taken out of the drawer and fastened to the foot panel.



Safety, mobility and flexibility galore

• Sideguards

The Atmosphère sideguards offer complete patient safety in each bed position. The sideguards constitute one unit and can be lowered by means of an easy locking mechanism. Thanks to the 4 horizontal siderails, extra thick mattresses (up to 22 cm) can be used.



OpenBus intelligent control box

The OpenBus technology adds extra intelligence to the bed and its accessories. In the near future, Openbus will be able to register sensor data and pass this information to the nursing staff. The possibility exists to fix on the bed frame a clear reading lamp (*) controlled and powered by the OpenBussystem, which means that no extra socket is needed.



• Integrated bed extension

A hospital bed has to fulfil everybody's wishes, irrespective of the length of the patient. The integrated bed extension makes it possible to extend the bed by 20 cm. When combined with the optional footrest extension (*), a complete mattress platform functionality is guaranteed.

* option for Olympia Bariatric





001 The nurse box (*) is situated at the foot of the bed, and is easily accessible for the nursing staff.

002 An extendible drawer (*) is convenient to install the optional nurse box. It can also be used as a blanket rack.

003 High-quality heavy duty twin castors (diam. 150 mm) with a directional castor.

004 Filler mattresses (*) must be used when the mattress

Widening the mattress platform

An extra wide bed can decrease the degree of mobility, both in the room and in the ward or elevator. With an adjustable mattress platform, it is possible to narrow the bed from 131 cm to 111 cm or 91 cm.



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Olympia Bariatric Summary

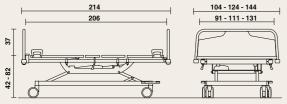
• Electric protection class I

The bed is earthed via the mains cable. The advantages are:

- a bigger ESD (Electrostatic Discharge) immunity;

- a drop in the electromagnetic field.

Dimensions and performances ٠



- length: 214 cm, width: 104-124-144 cm;

- height variation of the mattress platform: \pm 42 cm \pm 82 cm;
- clearance height: 150 mm;
- safe working load: 500 kg;
- weight (without accessories): 209 kg;
- mattress platform dimensions: 206 x 91-111-131 cm;
- mattress dimensions: 195 x 90 cm, thickness: 14 to 22 cm (*). * Optional filler mattresses have to be used, when the mattress platform is widened.



Haelvoet makes sure that its excellent price-quality ratio is not at the expense of the environment. Our company considers durability in all possible meanings - of paramount importance. All our products have a long lifespan and are delivered with a 10-year-guarantee on construction errors.

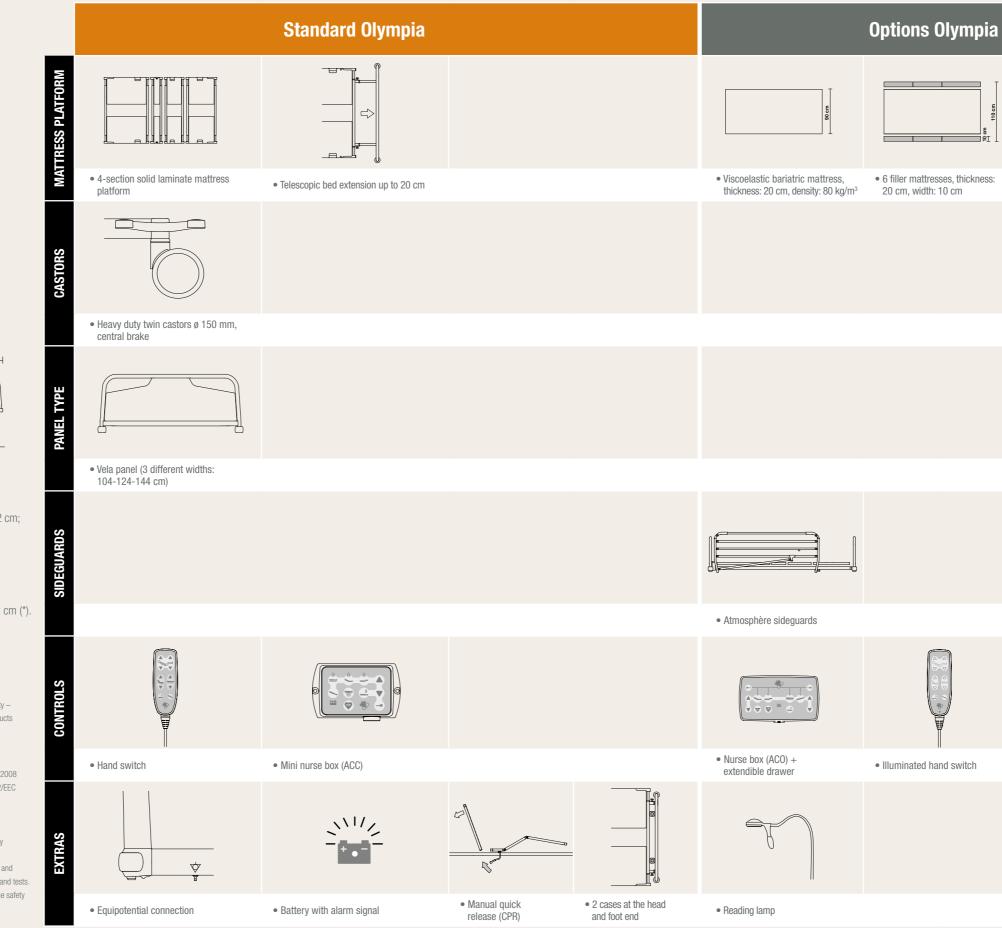


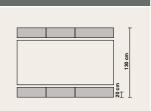
The Olympia Bariatric bed is made in accordance with ISO 9001:2008 and complies with the European Medical Devices Directive 93/42/EEC and all other applicable European harmonised norms:

EN 60601-1 Medical electrical equipment - Part 1: General requirements for basic safety and essential performance.

EN 60601-1-2 Medical electrical equipment - Part 1-2: General requirements for safety and essential performance - Secondary norm: Electromagnetic compatibility - Requirements and tests. EN 60601-2-52 Medical electrical equipment - Part 2-52: Particular requirements for the safety of electrically operated hospital beds.

EN ISO 14971 Risk analysis for medical products.



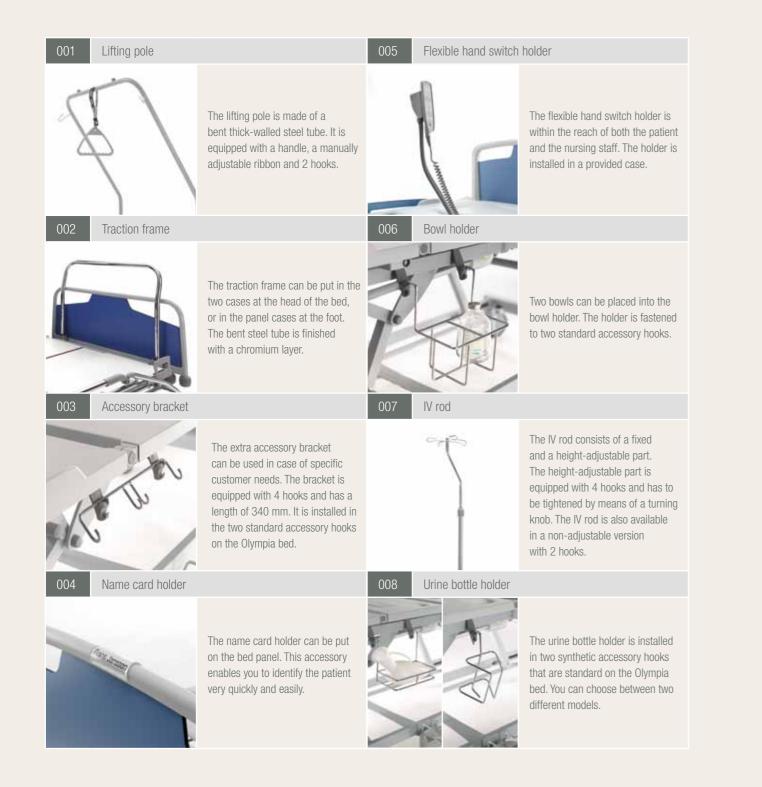


• 6 filler mattresses, thickness: 20 cm, width: 20 cm

Nightlight under the bed

Accessories

The accessories we offer can be harmoniously connected with the existing cases and accessory holders. Haelvoet strongly pays attention to this, so that the accessories offer you the same top quality as our hospital beds. After all, only the best materials are good enough.







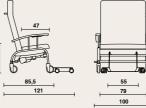
Fero Bariatric

The Fero Bariatric is a very comfortable chair that has been especially developed for bariatric patients. The electrically tiltable backrest and the high-quality upholstery materials guarantee an optimal comfort when the patient wants to sit down for a long time. The lowerable armrests make it possible to transfer the patient very easily.

The Integral design castors, equipped with a central brake mechanism, make it possible to move the patient without any problems.

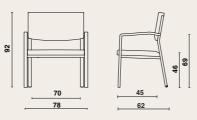


Furthermore, the chair has been designed in such a way that it does not contrast with a modern care chair.

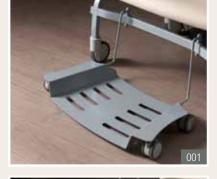


Ellia Bariatric

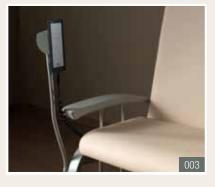
This strong armchair fulfils both the physiological and individual needs of a bariatric patient:



- The seat has been widened, whereas its depth has been increased;
- The seat is made of High Density CMHR foam and has been slightly bent to improve the pressure distribution;
- The armrests constitute one unit with the legs and are firmly connected to the rear frame;
- The armrests offer optimum support while getting in and out of the chair;
- The gap between the seat and the backrest simplifies cleaning;
- Integrated auxiliary wheels at the back legs make it easy to move the chair.







001 Removable footrest (*). 002 Removable legrest (*). 003 Flexible hand switch holder (*).





