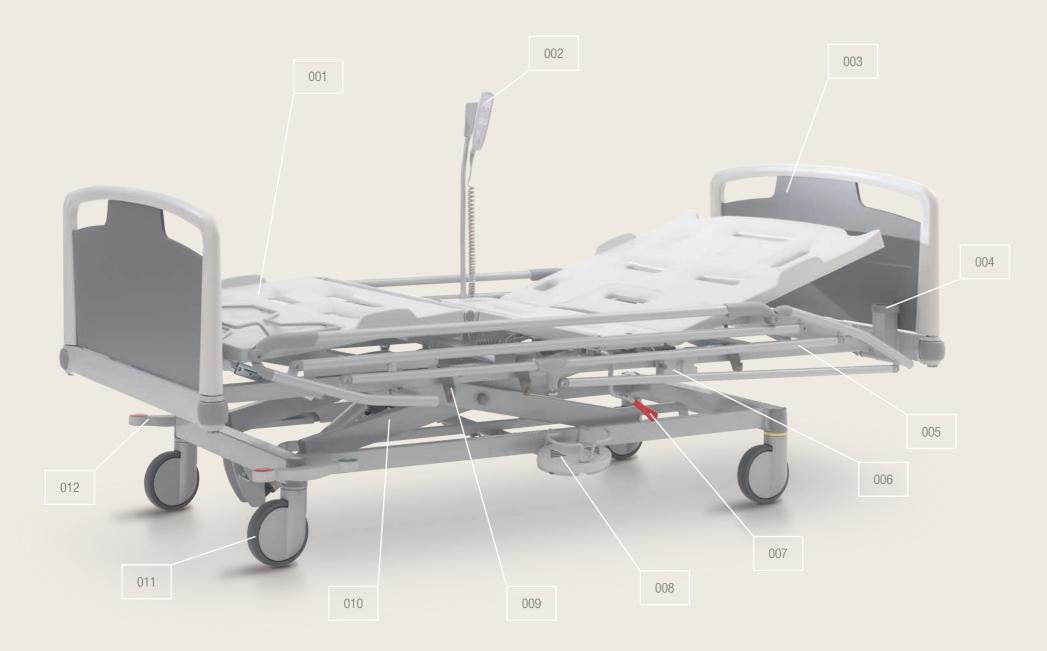




# Artena

elegant certainty



#### Mattress platform • For a comfortable lying position

You can choose between 3 different mattress platforms. The standard version is equipped with steel mattress platform profiles. The optional synthetic or solid laminate mattress platform sections (\*) can be easily removed and withstand the common cleaning products.

#### 002 **Hand switch** • Easy to use autonomously

Functional and easy to operate manually. The hand switch is equipped with all functions to put the patient in his desired seating, lying or reading position.

#### 003 **Bed panels** • A harmonious duo

All head and foot panel types (Vela, Lauro and Jaro) can be easily removed without needing any tools. The bed panels are standard equipped with bumpers that protect both the walls and the bed during any movement.

#### 004 **Cases** • Optimal care

The two cases at the head end can be used to install an IV rod, a lifting pole or other accessories. In this way, the bed can be equipped perfectly.

#### 005 Sideguards (\*) • Safety has no price

The Atmosphere sideguards protect the patient over 2/3 of the bed length. The Trix sideguards can be telescopically extended and offer maximum patient protection over the entire bed length.

#### **Total lock device (\*)** • Verifiable certainty

The total lock device makes it possible to switch off the electric bed functions with one single turn button.

#### 007 **CPR lever (\*)** • Central and within reach

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

#### 008 High/low pedal (\*) • Increased user-friendliness

To quickly put the mattress platform at its desired height without having to use your hands.

#### O9 Accessory holders • High functionality

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

#### 10 **High/low system** • Highly stable

The high/low supports guarantee an excellent bed stability at all heights.

The bed can be easily adjusted between 40,5 cm and 84 cm (with castors ø 125 mm), which makes it easier to get in and out of the bed or to treat a patient.

#### 011 **Castors** • Superb maneuverability

Our extensive gamut of high-quality design castors guarantees a highly mobile and maneuverable bed.

#### 012 **Central brake (\*)** • Activated with one single movement

The castors can be centrally braked by means of a pedal within easy reach.

This simplifies the use of the Artena bed by the nursing staff.

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<sup>\*</sup> option for Artena Hospital



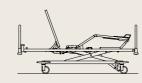
## Comfort for everyone

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:

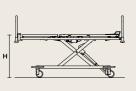




#### Seating or relax position

Both the backrest and knee rest are simultaneously inclined. The seating position relieves pressure on the heart and 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 84 cm (with castors ø 125 mm). The patient can be examined and treated without straining your back.





#### Low or sleeping position

The low bed position of 40,5 cm (with castors ø 125 mm) makes it easier to get in and out of the bed and reduces the risk of falling.



#### Total lock device

You can also opt for a total lock device (\*) that is installed on the side of the bed. The total lock device blocks all electric hand switch functions by means of one single turn button.



Thanks to the high/low pedal (\*), you can put the bed at its desired height without having to use your hands. The fall protection bracket prevents unwanted manipulations.



#### Quick release (CPR)

Thanks to the quick release or CPR lever (\*), you can manually put the backrest in a horizontal position. This lever is within easy reach on both sides of the bed.





#### Easy to clean

The mattress platform can be cleaned very efficiently, thanks to the standard rounded steel mattress platform profiles. The Artena Hospital bed is optionally available with removable perforated synthetic panels that have integrated mattress holders. You can also choose the optional solid laminate mattress platform panels. These mattress platform sections can be cleaned very easily, thanks to their clever design and fluent removability.

#### **Battery**

The Artena Hospital bed can be optionally equipped with a rechargeable battery (\*), enabling you to activate all bed functions temporarily, in case the bed is not connected to the electricity network.

001 The total lock device (\*) is installed on the side of the bed and is within easy reach for the nursing staff.

002 The high/low pedal (\*).

003 The quick release or CPR lever (\*).

**004** The removable perforated synthetic mattress platform sections (\*).

\* option for Artena Hospital

## Mobile and flexible

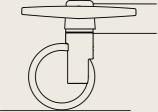
The daily use is made more comfortable, thanks to an easily movable and maneuverable bed.

#### Central brake

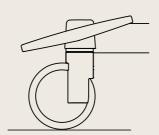
The foot of the Artena Hospital bed is equipped with a design brake pedal (\*) on both sides of the bed. The pedal activates the 4 castors simultaneously and can be put in 3 different positions. The red pedal activates the brake, whereas the green pedal deactivates it.



4 braked castors



4 unbraked castors This position makes it possible to move the bed in all directions.



1 directional castor This castor makes it easier to move the bed in a straight line.

### • 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 with 20 cm.

When combined with the optional foot extension (\*), a complete mattress platform functionality is guaranteed.



## Safety galore

Our different sideguard types offer complete patient safety in each bed position. Each type has its specific advantages for both the user and patient. The choice is completely yours.



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.



Atmosphère sideguards (\*) with 4 siderails

4 siderails make it possible to use mattresses with a thickness up to 22 cm.



005 The design brake pedals (\*) are within easy reach on both sides of the foot.

006 The Trix sideguards (\*) protect the patient over the entire bed length, thanks to the unique telescopic system.

The Trix sideguards (\*) consist of three siderails, offering maximum patient safety over the entire bed length. The sideguards can only be lowered by using your both hands. This safety system has been developed to prevent the sideguards from being lowered unintentionally. An integrated telescopic system makes sure that the Trix sideguards - even when the bed is extended cover the bed sides over the entire length.

\* option for Artena Hospital

## Creative design

Our bed design makes it possible to choose between 3 different head and foot panel types: Vela, Lauro and Jaro. Each panel type has been developed with an eye for detail and clear linear patterns. All panel types can be easily removed. Thanks to our extensive standard colour gamut, you can integrate this bed perfectly in the interior of your institution. Special colours and patterns are available on request.



## Finishing and quality

#### Melamine, HPL and solid laminate

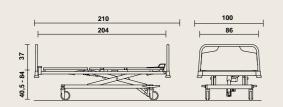
A whole range of uni colours and wood patterns helps you to integrate the Olympia bed perfectly in your institution. The Haelvoet laminate collection has a strong impact strength and withstands scratches, light and damp. All laminate types are made in accordance with the norms DIN 53419 and EN 438.



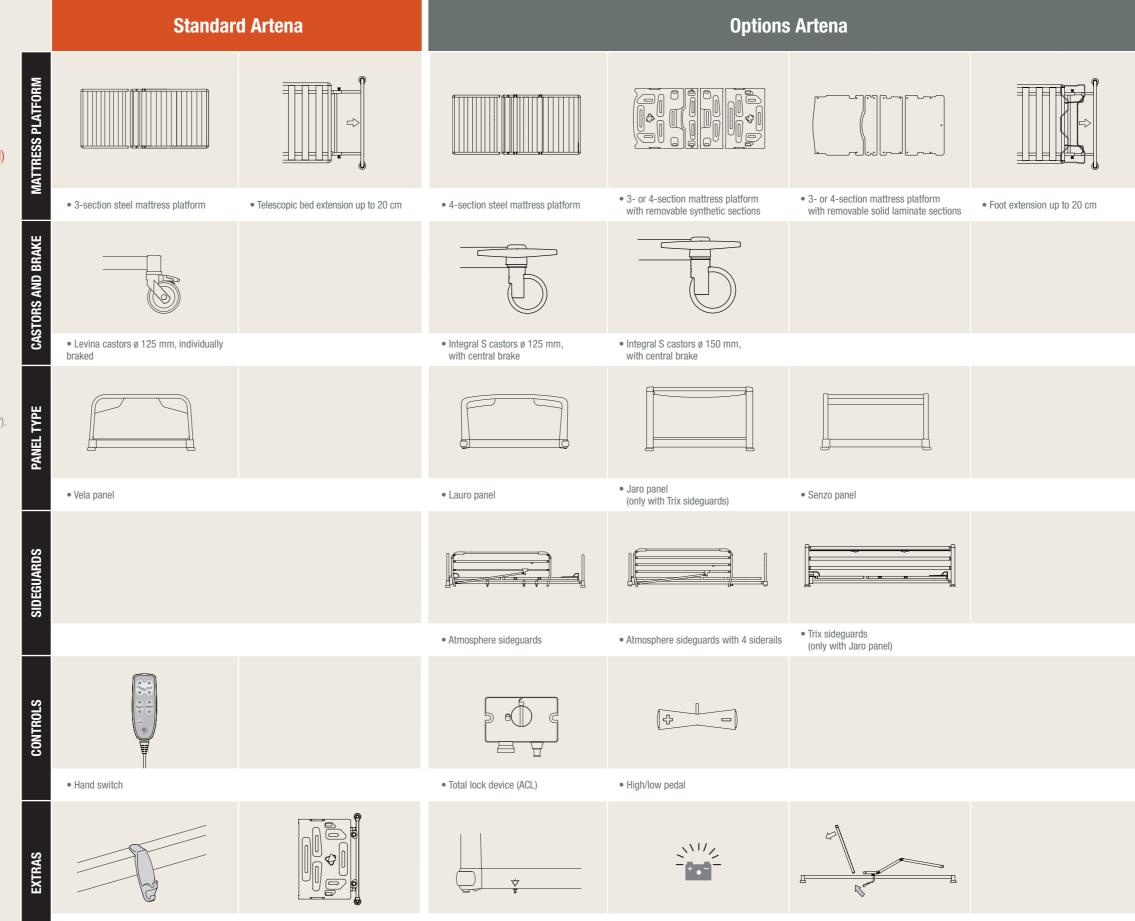
**Wood structure** 008 The perfect match of harmonious colours, homelike materials and a functional design improves the patient's health. H027 hêtre de provence C103 chêne lavé Bed panels M091 merisier ambré C132 chêne des marais **Type 1:** The standard bed panel **Vela** is made Type 2: The bed panel Lauro (\*) is made of Type 3: The bed panel Jaro (\*) is made of an of a metal bracket and a solid laminate insert a synthetic frame and a solid laminate insert aluminium frame and a solid laminate panel. It Both the bed panels and the bedside panel. The bracket can be optionally chromed. panel. The Lauro panel is standard equipped can only be combined with the Trix sideguards. tables can be finished with these colours. with a locking mechanism. This panel is also standard equipped with a Standard Sanitized® treatment on all locking mechanism. Polyrey laminates and solid laminates. Other solutions for your interior decoration are possible on request. Partnership between Haelvoet and Polyrey, preferred supplier of solid

## Artena Hospital Summary

#### • Dimensions and performances (standard bed)



- width: 100 cm, length: 210 cm;
- height variation of the mattress platform:
- $\pm$  40,5 cm  $\pm$  84 cm (with castors Ø 125 mm);
- clearance height: 170 mm (with castors Ø 125 mm);
- safe working load: 200 kg;
- weight (without accessories): 120 kg;
- mattress dimensions: 195 x 85 cm, thickness: 12 to 22 cm (\*).
- \* the mattress thickness depends on the type of sideguards





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 life span and are delivered with a 10-year-guarantee on construction errors.



The Artena hospital bed is made in accordance with ISO 9001:2015 and ISO 13485:2016 and complies with the European Medical Device Regulation EU 2017/745 and all other applicable European harmonised norms:

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

**EN 60601-1-2** Medical electrical equipment - Part 1-2: General requirements for safety and essential performance - Secondary norm: Electromagnetic compatibility - Requirements and

**EN 60601-2-52** Medical electrical equipment - Part 2-52: Particular requirements for basic safety and essential performance of medical beds.

EN ISO 14971 Application of risk management to medical devices.

Equipotential connection

Battery

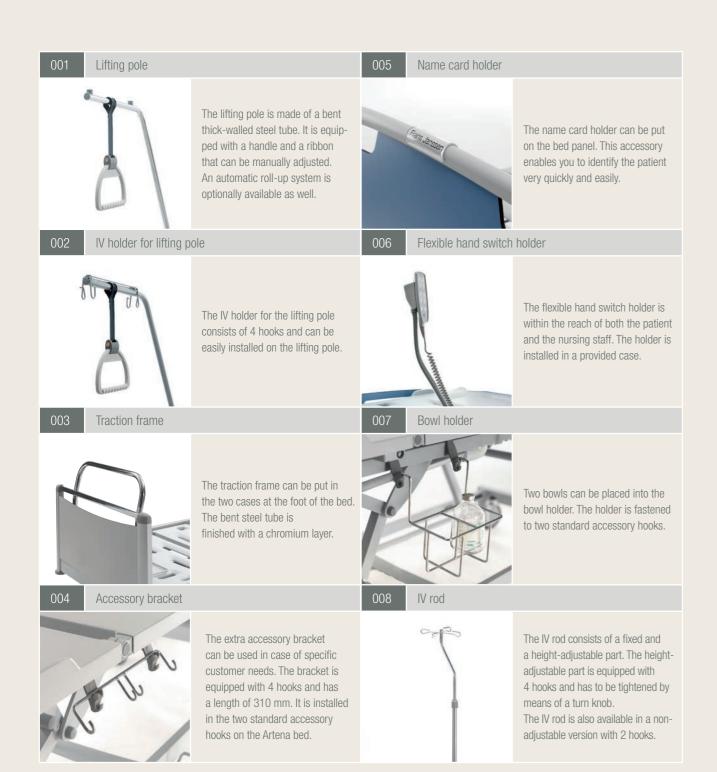
• Manual quick release (CPR)

2 cases at the foot

• 6 synthetic accessory hooks

## Accessories

The accessories we offer can be harmoniously connected with the existing cases and accessory holders. Haelvoet makes sure that the accessories are at least as good as our hospital beds, so that you can always have absolute certainty that your product is top quality.





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