

HOSPITAL - NURSING HOME FURNITURE

WELL









The Vico Hospital bed combines well-tried technology with a modern design. This technology guarantees a long lifespan and maximum stability and safety. All this makes the Vico Hospital bed a very durable investment.

# durability stability Safety

Haelvoet nv Edition 2010 Haelvoet reserves the right to modify the prod Small colour deviations are possible.





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\* option for Vico Hospital

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

You can choose between 2 different mattress platforms. The standard steel mattress platforms can be easily cleaned. The optional solid laminate mattress platform sections are well-suited for radiological research of the thorax. An optional cassette holder on the backrest makes sure you don't have to move the patient.

## Mattress holders • Purposefully present

The mattress holders on both sides prevent the mattress from being moved towards the bed sides. They also can be used as a handle to adjust the backrest and knee rest manually.

## Bed panels • A harmonious duo

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

## **Cases** • Optimal care

Two cases at the head of the bed can be used to install an IV rod, a lifting pole or

# Sideguards (\*) • Safety has no price

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

# **Operating lever** • Central and within reach

The lever activates a gas spring, so that the desired mattress platform section can be adjusted.

## Cover cap (\*) • Hygienic

The removable rounded synthetic cover cap makes it easy to clean the carriage.

# High/low system • Highly stable

The high/low supports guarantee an excellent bed stability at all heights. The bed can be easily adjusted between 41 cm and 80 cm (with castors ø 125 mm), which makes it easier to get in and out of the bed or to treat a patient.

## High/low pedal • Easy to operate

The high/low movement is guaranteed by a hydraulic pump that can be adjusted by

# **Castors** • Superb maneuverability

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

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

Thanks to the accessible castor brake pedals, the Vico bed considerably simplifies patient treatments by the nursing staff.

# **Operating pedal (\*)** • (Reverse) Trendelenburg

A soft and fluent bed inclination is possible, thanks to the operating pedal. This pedal makes it very easy to obtain the desired (Reverse) Trendelenburg position.

# Comfort for everyone

Patient comfort and welfare are highly important elements during convalescence. The Vico hospital bed stands out by creating an optimum balance between ergonomics, durability and safety.

# Activations

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The operating lever is user-friendly and easy to activate. The high/low pedal is within easy reach on both sides of the bed.



## (Reverse) Trendelenburg position The (Reverse) Trendelenburg position (\*) can

be activated by means of the red pedal at the foot end. When the pedal is stepped on, the bed inclines fluently until the desired position is obtained.

## Seating or relax position

The 3-section or 4-section (\*) mattress platform offers ample adjustment possibilities and can be easily activated on both sides of the bed. Thanks to this, the desired seating position - or relax position (\*) in case of a 4-section mattress platform - can be easily obtained.

## High/low position

The high/low pedal enables you to adjust the bed height on both sides of the bed, without needing your hands. The highest bed position is 80 cm (with castors ø 125 mm). The patient can be examined and treated without straining your back.



**Retracting backrest** 

A retracting backrest increases the patient lying comfort considerably. While inclining the backrest upwards, the backrest is automatically moved backwards. By doing so, pressure is relieved on the pelvis, whereas the bedsore risk is reduced considerably.



# Particular attention has been paid to efficient care during the development of the

use of materials, as well as smooth mattress platforms within easy reach.

# • Mattress platform

**User-friendly** 

Thanks to the standard rounded steel mattress platform profiles, the mattress platform can be cleaned very efficiently. The Vico bed is optionally available with removable solid laminate panels. Thanks to their sophisticated design and fluent removability, these mattress platform sections can be cleaned very quickly.



# Mechanical

A maintenance-free hydraulic pump and gas springs make this bed a durable investment.

# Removable cover cap

Thanks to the rounded synthetic cover cap (\*), even the surfaces that are difficult to reach can be cleaned easily.

001 The operating lever. 002 The high/low pedal is installed on both sides of

the bed and is within easy reach for the nursing staff. 003 The (Reverse) Trendelenburg pedal (\*). 004 The solid laminate mattress platform sections (\*) are well-suited for radiological research without having to move the patient. 005 The removable cover cap (\*) makes it easy to clean the bed.





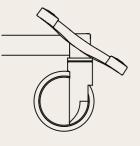
Vico hospital bed. This bed can be used very easily, thanks to a well-thought-out

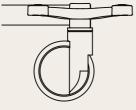
# Mobile and flexible

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

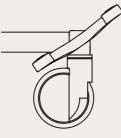
# • Central brake

Both sides of the foot are equipped with a design brake pedal (\*). 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 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

4 braked castors

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.

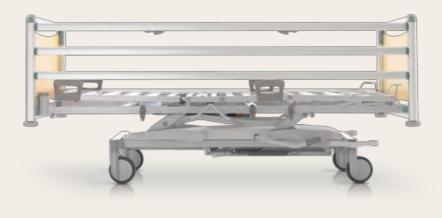




# Safety galore

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.





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

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

008 When thicker anti-bedsore mattresses are used, an optional 4th siderail (\*) can offer 13 cm of extra protection. This protection is completely integrated in the Trix sideguards.

\* option for Vico Hospital



The Atmosphere sideguards (\*) are one unit and can be lowered by means of an easy locking mechanism.

The Trix sideguards (\*) consist of 3 siderails, offering maximum patient safety over the entire bed length. The sideguards can only be lowered by using your both hands. An integrated telescopic system makes sure that the Trix sideguards - even when the bed is extended cover the bed sides over the entire length.



system. protection. This protection

# Creative design

Our bed structure makes it possible to choose between 3 different panel types, i.e. Vela, Lauro and Jaro. Each panel is characterised by its clear lines and sharp eye for detail. All panel types can be easily removed. Thanks to the extensive colour gamut from our standard collection, you can perfectly integrate the bed in your institution. Special colours and patterns are available on request.



009 Matching colours, homelike materials, and functional design improve the resident's health.

# • Bed panels



**Type 1:** The **Vela** panel is standard on the Vico bed. It is made of a metal bracket and a solid laminate insert panel. The Vela panel is standard equipped with a locking mechanism.



**Type 2:** The bed panel **Lauro (\*)** is made of a synthetic frame and a solid laminate insert. The Lauro panel is standard equipped with a locking mechanism.



**Type 3:** The bed panel **Jaro (\*)** is made of an aluminium frame and a solid laminate panel. It can only be combined with the Trix sideguards. This panel is also equipped with a standard locking mechanism.

# • Finishing

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





pero rosso code **1993** R

Both the bed panels and the bedside tables can be finished with these colours.

Other solutions for your interior decoration are possible on request.

metalic code RAL **9006** Alu

giallo colorado code ARPA **0523** R

blu artico code ARPA **0619** R



grigio carbone code ARPA **0565** R

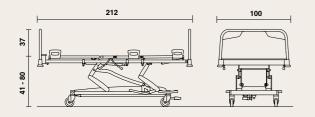


noce guarneri antichizzato code **1890** R

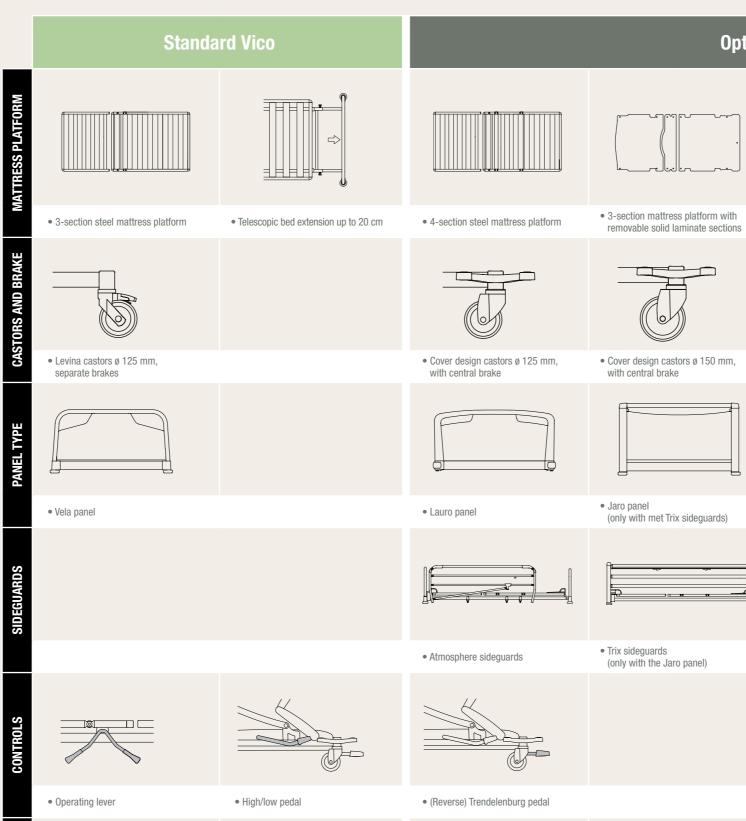


# Vico Hospital Summary

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



- width: 100 cm, length: 212 cm;
- heigth variation of the mattress platform:
- $\pm$  41 cm  $\pm$  80 cm (with castors Ø 125 mm);
- underbed clearance height: 100 to 150 mm (in function of height adjustment);
- safe working weight: 180 kg;
- weight (without accessories): 115 kg;
- mattress dimensions: 195 x 85 cm, thickness: 12 to 16 cm.





construction errors.

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

EN 60601-1 Medical electrical equipment - Part 1: General requirements for safety, except for the electrical clauses.

EN 60601-2-38 Medical electrical equipment - Part 2: Particular requirements for the safety of electrically operated hospital beds, except for the electrical clauses. EN ISO 14971 Application of risk management to medical devices.

6 synthetic accessory hooks

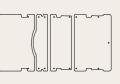
EXTRAS

(Reverse) Trendelenburg peda

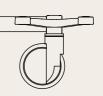


• Two cases at the foot end

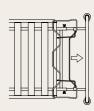
# **Options Vico**



• 4-section mattress platform with removable solid laminate sections



 Integral castors ø 150 mm, with central brake



• Foot extension up to 20 cm



• Trix sideguards with a 4th siderail (only with the Jaro panel)

# 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.

