



# Siena

The Siena hospital bed combines user-friendliness with a highly functional and efficient mattress platform.



2

# Sideguards (\*) • Safety has no price

The Atmosphère sideguards protect the patient over 2/3 of the bed length. The Trix sideguards can be chosen as well. These can be telescopically extended and offer maximum patient protection over the entire bed length.

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

You can choose between 2 different mattress platforms. The standard version is equipped with well-ventilating metal mattress platform profiles. The optional solid laminate mattress platform sections (\*) can be easily removed and cleaned.

## **Bed panels** • A harmonious duo

You can choose between 4 different bed panel types: Vela, Lauro (\*), Jaro (\*) and the wooden bed panel Senzo (\*). All types can be easily removed without needing any tools.

## Mattress holders • Purposefully present

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

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

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

The operating lever activates a gas spring, so that the desired mattress platform section can be adjusted. Optionally, the backrest and legrest adjustments can be activated electrically (\*). It is also possible to switch off the electric functions with one single button

## Accessory holders • First-class functionality

Three multifunctional holders on both sides make it possible to install accessories

## Bed extension • Increased flexibility

The standard integrated bed extension makes it possible to extend the bed with 20 cm. The optional footrest extension (\*) guarantees a complete functionality

# Castors (\*) • Superb manoeuvrability

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

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

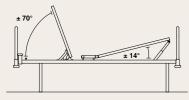
The castors are equipped with a central brake mechanism. Thanks to the accessible brake pedal, the Siena bed simplifies patient treatments by the nursing staff considerably.

# Comfort for everyone

The bed can be used very easily and efficiently, which simplifies the daily work of the nursing staff considerably.

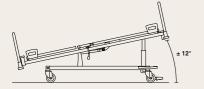
#### **Activations** •

The operating lever is user-friendly and easy to activate on both sides of the bed.



## Seating or relax position

The three- or four-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 four-section mattress platform – can be easily obtained. Optionally, the backrest and legrest adjustments can be activated electrically by means of a hand switch.



± 35°

# **Trendelenburg position**

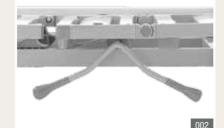
The Trendelenburg position (\*) can be activated by means of the red pedal at the foot of the bed. When the pedal is stepped on, the bed inclines fluently until the desired position is obtained.

#### **Retracting backrest** •

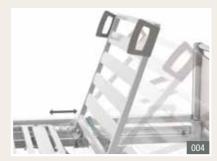
A retracting backrest increases the patient's lying comfort considerably. While inclining the backrest upwards, it is automatically moved towards the head end. By doing so, pressure is relieved on the pelvis, whereas the bedsore risk is reduced substantially.











# **High/low carriage**

The high/low carriage Vico (\*) can be installed very easily to obtain a complete high/low bed. Combined with the removable synthetic cover cap (\*), even the surfaces that are difficult to reach can be cleaned easily.

# **User-friendly**

Particular attention has been paid to efficient care during the development of the Siena bed.

#### **Castors** - Excellent mobility •

The daily use of the Siena bed is simplified, thanks to its excellent mobility and manoeuvrability. You can choose from our extensive gamut of castors (Ø 100 mm or Ø 125 mm) with or without central brakes (\*).





standard on fixed legs or height-adjustable (\*) legs

castors Ø 100 mm with individual brakes, optionally height-adjustable (\*)

a straight line.

# Safety galore

Our sidequard types offer complete patient safety in each bed position. Each type has its specific advantages for both the user and patient.





The Trix sideguards (\*) consist of 3 siderails, offering maximum patient safety over the entire bed length. An integrated telescopic extension makes sure that the Trix sideguards cover the bed sides over the entire length, even when the bed is extended.

001 The Siena Hospital bed with castors (\*). 002 The operating lever. 003 The Trendelenburg pedal (\*). 004 The retracting backrest. 005 Extended bed with the telescopically extendable Trix sideguards (\*).



#### **Bed extension** - Flexibility •

A hospital bed has to meet everyone's needs, irrespective of the patient's length. The integrated bed extension makes it possible to extend the bed with 20 cm. An optional footrest extension (\*) guarantees the full functionality of the mattress platform.

# Mechanical - High usability

The Siena Hospital bed is completely mechanical, which makes sure that this bed can be used everywhere and in all situations. An electric version is optionally available as well.



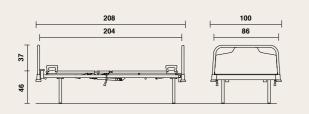
castors Ø 125 mm with central brake and directional castor (\*) The directional castor makes it easier to move the bed in

•

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

# Siena Hospital Summary

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



- length: 208 cm, width: 100 cm;
- height of the mattress platform:  $\pm$  46 cm, optionally adjustable up to  $\pm$  55 cm (in 3 positions);
- safe working load: 180 kg;
- weight (without accessories): 65 kg;
- mattress platform dimensions: 204 x 86 cm;
- mattress dimensions: 195 x 85 cm, thickness: 12 to 16 cm (\*).

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

The Siena hospital bed is made in accordance with ISO 9001:2008

and all other applicable European harmonised norms:

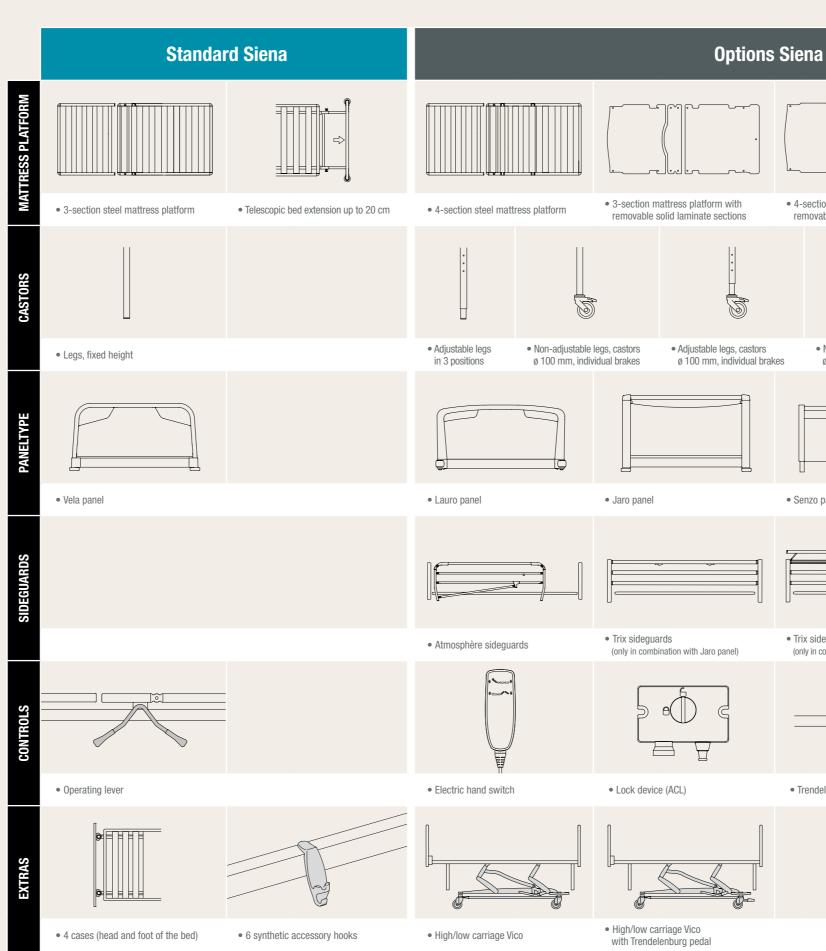
EN 60601-1 Medical electrical equipment - Part 1: General requirements for basic safety

EN 60601-1-2 Medical electrical equipment - Part 1-2: General requirements for safety and es-

sential performance - Secondary norm: Electromagnetic compatibility - Requirements and tests. EN 60601-2-52 Medical electrical equipment - Part 2-52: Particular requirements for the basic

and complies with the European Medical Devices Directive 93/42/EEC

\* The mattress thickness depends on the sideguards type

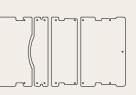


safety and essential performance of medical beds. EN ISO 14971 Application of risk management to medical devices.

construction errors.

CE

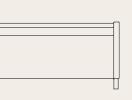
and essential performance.



• 4-section mattress platform with removable solid laminate sections



 Non-adjustable legs, castors ø 125 mm, central brakes



directional castor, central brakes

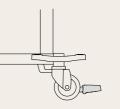
· Wall spacer

• Non-adjustable legs, castors ø 125 mm,

Senzo panel



• Trix sideguards with 4th rail (only in combination with Jaro panel)



• Trendelenburg pedal (fixed height)



• Footrest extension up to 20 cm



# Aris

001

001	Sideguards (*) • Safety has no price
	The Atmosphère sideguards protect the patie
002	Bed panels • Stylish and durable
	The standard low panel frames have a timele with solid laminate inserts (*).
003	Cases • Optimal care (only with a two-se
	Two cases at the head of the bed can be use Thanks to this, the bed can meet specific nee
004	Operating lever (*) • Central and within
	The operating lever on both sides activates a the desired position.
005	Mattress platform • For a comfortab
	The mattress platform is equipped with well-
006	Castors (*) • Superb manoeuvrability
	The Aris hospital bed can be optionally equip



# The Aris hospital bed is an efficient and comfortable metal bed. The optional inclinable backrest can be operated simply on both sides of the bed.

ient over 2/3 of the bed length.

less look. The bed can be optionally equipped with high panels

## section mattress platform)

ed to install an IV rod, a lifting pole or other accessories. eds.

nin reach (only with a two-section mattress platform)

a gas spring, which makes it easy to adjust the backrest in

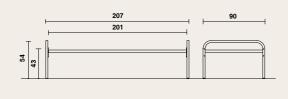
# able lying position

-ventilating metal mattress platform profiles.

oped with castors Ø 100 mm with individual brakes.

# Aris Hospital Summary

# • Dimensions



- length: 207 cm, width: 90 cm;
- height of the mattress platform:  $\pm$  43 cm;
- weight (without accessories): 43 kg;
- mattress platform dimensions: 201 x 90 cm (standard bed);
- mattress platform dimensions: 204 x 90 cm (2-section mattress platform);
- mattress dimensions: 195 x 90 cm, thickness: 12 to 15 cm.



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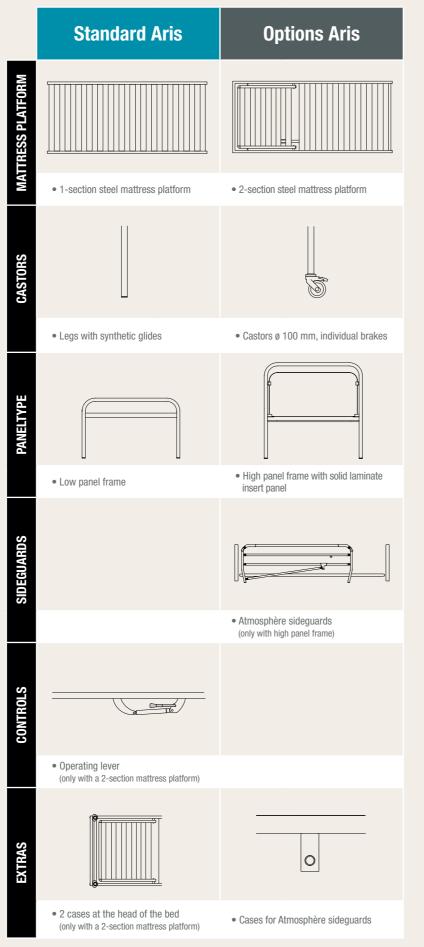


The Aris hospital bed is made in accordance with ISO 9001:2008 and complies with the European Medical Devices Directive 93/42/EEC and all other applicable European harmonised norms:

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

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

EN ISO 14971 Application of risk management to medical devices.



# 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 products are good enough for our customers.



