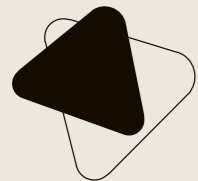# Vico
Stretcher
by Haelvoet

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HOSPITAL - NURSING HOME FURNITURE

Vico

prompt action at all times

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001	**Sideguards (*)** • Safety has no price
	The Atmosphere sideguards protect the patient over 2/3 of the stretcher.

002	**Mattress** • For a comfortable lying position
	Two mattress types have been developed for the Vico Stretcher. The standard mattress consists of 7 cm of CMRH foam. The comfort mattress (*) has a thickness of 10 cm, of which 3 cm is filled with visco-elastic foam.

003	**Push handles** • Easy to fold
	These practical handles help you to manoeuvre the stretcher. When not used, these push handles can be folded very easily. By doing so, all necessary treatments can be given without any hindrance. The push handles are standard at the head end. They can be optionally installed at the foot end.

004	**Mattress platform** • X-ray transparency
	The mattress platform consists of 2 standard solid laminate sections that can be used for a radiological examination of the thorax. A mattress platform with 4 solid laminate sections (*) is optionally available.

005	**Cases** • Optimal care
	Two accessory cases at the head and foot end make sure that the stretcher can be equipped optimally.

006	**Operating lever** • Within reach
	The backrest can be easily adjusted up to 90° by means of a gas spring.

007	**High/low system** • Highly stable
	The high/low supports guarantee an excellent stability at all heights. The stretcher can be adjusted between 46 cm and 85,5 cm (with castors ø 150 mm and no mattress). This simplifies the treatment of a patient.

008	**Cover cap (*)** • Hygienic
	The removable rounded synthetic cover cap makes it easier to clean the carriage.

009	**High/low pedal** • Easy to operate
	The high/low adjustment is guaranteed by a hydraulic pump that can be adjusted by means of a pedal.

010	**5th castor (*)** • Your helping hand
	A trump when manoeuvring in small rooms and narrow corridors.

011	**Castors** • Superb manoeuvrability
	Our extensive gamut of high-quality design castors guarantees a highly mobile and manoeuvrable stretcher.

012	**Central brake** • Activated with one single movement
	The castors are equipped with a central brake mechanism and accessible pedals. This simplifies patient treatments considerably.

013	**(Reverse) Trendelenburg (*)** • Highly ergonomic
	When activating the operating pedal, a smooth inclination is created until the desired (Reverse) Trendelenburg position is obtained.

014	**Bumpers** • Nonstop protection
	The Vico Stretcher is standard equipped with 4 bumpers that both protect the wall and the stretcher during any movement.

* option for the Vico Stretcher

Efficient in use

The Vico Stretcher has been designed to give first aid quickly and efficiently in several situations. Numerous possibilities and accessories make the work of the nursing staff easier, whereas the patient's welfare is increased.
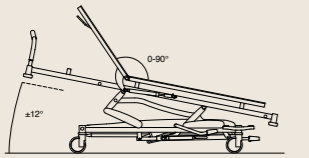
- **Operations**

 The stretcher is very easy to operate and can be put in its desired position in no time.
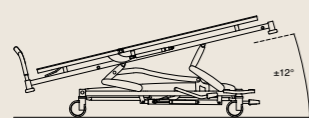
  (Reverse) Trendelenburg position
  The (Reverse) Trendelenburg position (*) can be activated by means of the red pedal at the foot end of the stretcher. When the pedal is stepped on, the stretcher inclines fluently until the desired position is reached.

  Seating position
  The two-section mattress platform is equipped with a lever at the top of the back support. This lever is within easy reach, making it possible to obtain a comfortable patient position quickly. A four-section mattress platform is optionally available.
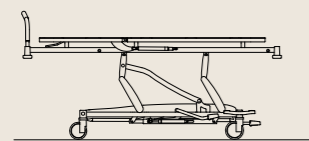
  High/low position
  The high/low position can be found and activated very fast. Thanks to the hydraulic high/low pedals on both sides of the stretcher, the mattress platform height can be adjusted ergonomically.

001

002


003

- **X-ray permeable mattress platform**

  The mattress platform of the Vico Stretcher is suited to take x-rays. Together with the x-ray cassette holder (*), it is possible to make a diagnosis quickly. Depending on your wishes, this cassette holder can be mounted on the backrest or put completely under the mattress platform. The patient doesn't have to be moved for this, so unnecessary risks are avoided.

* option for the Vico Stretcher

Functional design

Close attention has been paid to efficient care during the development of the Vico Stretcher. Thanks to the well-considered choice of materials, as well as the use of smooth and easily accessible surfaces, this stretcher is ready to be used swiftly.

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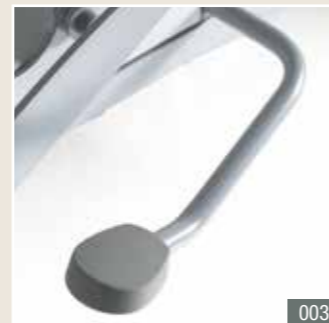
- **Mattress**
  Maximum patient comfort

  Two mattress types have been especially developed for the Vico Stretcher. Both mattresses are filled with fire-retardant foam. They are very durable and easy to clean. The Vico standard mattress has a thickness of 7 cm. The visco-elastic surface of the comfort mattress is 3 cm thick (*) and offers extra patient support.

- **Mechanical**
  A minimum of maintenance

  The maintenance-free hydraulic pump and gas spring make this stretcher a durable investment.

- **Removable cover cap**
  Hygienic

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

007

*001 The **(Reverse) Trendelenburg pedal (*)** guarantees an utmost ergonomic adjustment.*
*002 The **operating lever** of the backrest is within easy reach.*
*003 The **high/low pedal** is installed on both sides of the stretcher, and is within easy reach for the nursing staff.*
*004 The **x-ray cassette holder (*)** can be installed easily and quickly on both the backrest and the mattress platform frame.*
*005 The **solid laminate mattress platform sections (*)** are suited to perform radiological examinations, without having to move the patient.*
*006 The **standard mattress** has a thickness of 7 cm.*
*007 The **removable cover cap (*)** makes it easy to clean the stretcher.*

Mobile and safe

To move a patient quickly and easily, the stretcher has to be controllable and manoeuvrable. The large castors of the Vico Stretcher and folding push handles make a valuable contribution to this.

- **Central brake**

  With one single movement the castors are put in a neutral position, or the directional castor can be activated. The Vico Stretcher can be optionally equipped with 4 brake pedals (2 extra at the head end).

4 braked castors

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

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

- **5th castor**

  A **central fifth castor (*)** improves the manoeuvrability of the stretcher, especially in small and narrow rooms. Furthermore, the resilient qualities of this castor absorb floor bumps and avoid brusque impacts when crossing thresholds.

- **Sideguards**

  The **Atmosphere sideguards (*)** offer additional protection while moving the patient. The sideguards can be folded quickly and easily.

- **Folding IV rod**

  The **folding IV rod (*)** can be installed at the head and/or foot end of the Vico Stretcher. It is telescopically extendible, and can be tightened by means of a locking mechanism. The IV rod is equipped with 2 IV hooks. The folding IV rod (*) is available in 2 or 3 pieces.

- **Push handles or bed panels**

  The push handles guarantee that the stretcher can be moved ergonomically. They are standard at the head end, but can be optionally installed at the foot end as well. When not used, these push handles can be folded very easily. By doing so, all necessary treatments can be given without any hindrance.
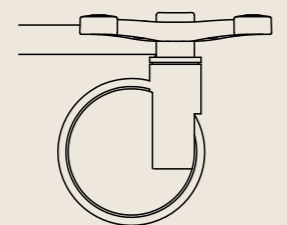

Type 1: These **folding push handles** are standard at the head end. Two push handles at the foot end are optionally available.

Type 2: The optional **Vela panel** is made of a metal bracket and a solid laminate insert panel. The Vela panel has a standard panel locking mechanism. The bracket is optionally available in a chromium-plated edition.
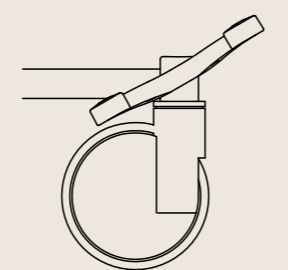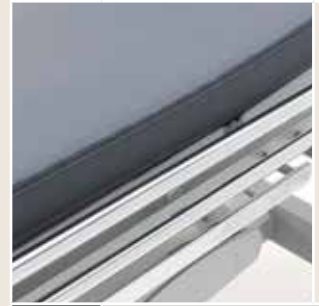

* option for Vico Stretcher

Fixed height

The Vico stretcher is also available in a fixed height version. This stretcher is very suited for intern transportations. First diagnoses can be made very fast, thanks to the x-ray permeable mattress platform.

The Vico Stretcher with a fixed height can be equipped with folding IV rods, sideguards, an extra set of push handles at the foot end, a DIN rail,… With the exception of the high/low carriage, it is possible to have the same functionality as the high/low version.

Accessories

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

005	Monitor holder

Monitor holder with a metal frame and a solid laminate tablet.

Dimensions of the tablet: 650 x 300 mm

001	DIN rail

An additional chromium-plated DIN rail can be installed on both sides of the stretcher.

006	Inclination indicator

The inclination indicator shows the inclination angle of the mattress platform section, on which it has been put. This can be installed per pair on the backrest or on the mattress platform frame.

002	Folding IV rod

A telescopic folding IV rod with 2 hooks can be installed at the head and/or foot end, and has to be tightened by means of a locking mechanism. Choice between IV rod in 2 or 3 pieces.

007	Removable oxygen bottle holder

The oxygen bottle holder consists of a strong arm and a basket made of solid steel wire. It is finished with an epoxy coating or a chromium-plated layer (*). The oxygen bottle holder can be installed in the 4 corners of the stretcher.

003	Removable IV rod

The removable IV rod with 2 hooks can be installed in the 4 corners of the stretcher.

008	Fixed oxygen bottle holder

The fixed oxygen bottle holder is attached to the carriage. It is available with an epoxy coating or chromium-plated layer (*).

004	X-ray cassette holder

The x-ray cassette holder can be easily attached to the backrest platform section. It can also be put completely under the mattress platform.

009	Comfort mattress

The comfort mattress (*) is 10 cm thick, of which 3 cm consists of visco-elastic foam.

* option for the Vico Stretcher

Vico Stretcher Summary

Dimensions and performances
(high/low stretcher)

width: 80, 69, 217,5, 46-85,5 *
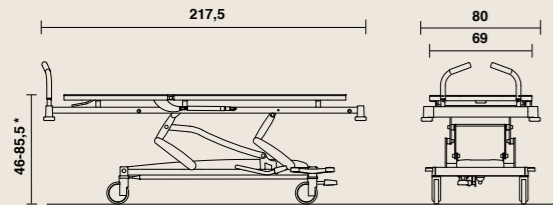
- width: 80 cm, length: 217,5 cm
- height variation of the mattress platform:
- ± 46 cm - ± 85,5 cm (* with castors Ø 150 mm)
- safe working load: 200 kg
- weight (without accessories): 85 kg
- mattress dimensions: 201 x 70,5 cm, thickness: 7 cm

Dimensions and performances
(stretcher with a fixed height)

width: 80, 69, 217,5, 73
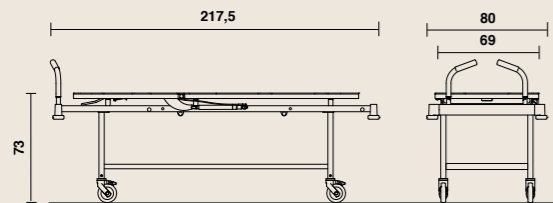
- width: 80 cm, length: 217,5 cm
- fixed height of the mattress platform: 73 cm (with castors Ø 125 mm)
- safe working load: 200 kg
- weight (without accessories): 70 kg
- mattress dimensions: 201 x 70,5 cm, thickness: 7 cm

	Standard Vico Stretcher		Options Vico Stretcher		
MATTRESS PLATFORM	• 2-section mattress platform with solid laminate sections		• 4-section mattress platform with solid laminate sections		
CASTORS	• Levina castors ø 125 mm, separate brakes (only with a fixed height)	• Integral S castors ø 150 mm, central brake (only with H/L stretcher)	• Integral S castors ø 200 mm, with central brake (only with H/L stretcher)	• 5th castor, only with Integral S castors ø 200 mm	• Extra set of brake pedals at the head end
PANELTYPE	• Push handles at the head end		• Push handles at the foot end	• Vela panel at the head and/or foot end	
SIDEGUARDS			• Atmosphere sideguards		
CONTROLS	• Operating lever	• High/low pedal	• (Reverse) Trendelenburg pedal		
EXTRAS	• 4 bumpers		• DIN rail	• Cover cap	• Folding IV rod • Paper roll holder