

# Liko™ lifting solutions

Effective patient handling



Enhancing outcomes for  
patients and their caregivers:

**Hill-Rom**



## Specialists in lifts and transfers

With extensive experience in the lifting and transferring of patients with greater safety and care, Liko has developed easier, safer and more efficient aids for use during lifts and transfers, enhancing outcomes for patients and their caregivers. Liko offers a wide, functional range of patient lifts, slings and accessories. Combined with other patient-centred solutions from the Hill-Rom® range of products, Liko offers a Total Room Solution™ in hospitals and other care facilities worldwide. As always, Liko remains focused on safety, quality and the environment, ensuring security for patients and caregivers.

# The sling is half the lift

To develop the optimal sling, it is essential to know the details about a patient's function on all levels, from both a physical and situational perspective. Throughout the years, Liko has worked closely with its customers to gain this understanding, and today there is a Liko sling for every lifting situation. The online **Liko Sling Guide** can help in choosing the right sling specific to patient and lifting needs: [www.hill-rom.com/slingguide](http://www.hill-rom.com/slingguide)



## Horizontal lifting

Severely injured patients often need to be lifted in a horizontal position. Liko offers a variety of solutions for various needs such as intensive care, surgery, back injury and burns patients as well as accessories for transfers from emergency and ambulance gurneys.



## Repositioning

The lifting and repositioning of patients is one of the most common tasks for caregivers, often causing work related injuries. Liko offers an array of solutions to facilitate this task and minimise the risk of injury.



## Bed to chair

As this is one of the most common lifting need for most patients, comfort, safety and security are essential.



## To/from the toilet

Lifting patients to and from the toilet requires well-designed slings that provide access without compromising safety.



## To/from the pool

Lifting people into and out of a pool can be done while sitting in a suitable sling made from plastic-coated net.





### Standing/gait training

Mobilisation offers both physical and psychological benefits to the patient. Lifting accessories for standing and gait training from Liko provide greater opportunities to stand and move under safe and controlled conditions.



### To/from the floor

Patient rehabilitation sometimes requires caregivers to lift patients to and from the floor. When combining a Liko lift with a sling supporting the entire head and body, patient transfer can be made easy and comfortable for both the patient and caregiver.



### Lift and hold

Lifting and holding a patient's arm or leg is made easier for the caregiver with the range of specially developed MultiStraps.



### Bath and shower

Slings for bath and shower are made from plastic-coated net. They are available in several different models to meet individual patients' needs providing support and comfort in the best possible manner.



### Leg amputees

Liko offers a special sling, adapted for the lifting of leg-amputees. Several other sling models can be used as well, depending on the degree of amputation and on the lifting situation.



### Lifting children

The lifting needs of children are specific and require great care and skill. Liko has extensive experience in this specialty, along with a product range to match.



### Patients of size

Lifting patients of size requires both specially designed lifting equipment and specific techniques. Liko offers products for the lifting and repositioning of patients weighing up to 500 kg.



### Pain/pressure sensitive

Soft-padded slings contribute to the distribution of pressure for the lifting of pain-sensitive patients.



### Disposable sling

To assist in the fight against hospital acquired infections, Liko has developed a range of disposable slings, lift sheets and other accessories.



## Mobile lifts for every situation

A mobile lift is the ideal solution when budget constraints or technical considerations mean it is not feasible to install an overhead lift system in every room. They are also often used to pick up patients that have fallen beyond the reach of an overhead lift.

# The complete mobile lift

## Golvo™

Golvo combines the functionality of an overhead lift with the efficiency and flexibility of a mobile lift. With its patented lifting principle and pliable lift strap, Golvo offers versatility for caregivers.

Standard, retractable armrests, help to make Golvo the ideal mobile lift for gait training during rehabilitation. The efficient design and recyclable aluminium make Golvo a strong, lightweight mobile lift to depend on in a variety of lifting situations. The Golvo LowBase is adapted to permit access under low beds.

**Safe Working Load: 200 kg**

**Available in the following models:**

Golvo 9000 | Golvo 9000 LowBase



## Features

- **Vertical lifting motion** with flexible lift strap is ideal for horizontal lifting, ambulation and lifting from the floor
- **Parallel base-width adjustment** contributes to easier lifting of patients or residents to/from chairs, beds and the floor
- **LowBase version** allows for even greater clearance under low beds or stretchers versus the standard model
- Armrests help to **support patients during ambulation**, as well as making it easier for caregivers to manoeuvre the lift
- **User display** highlights device usage, including lift count, service required indicator and overloads
- Optional **quick-release hook system** means caregivers can easily and rapidly change a sling bar or install a scale
- **Ergonomic hand control** for lift operation displays both battery usage and overload indicators



Combines the functional advantages of an overhead lift with the flexibility of a mobile one.



Golvo's design makes it especially suitable for horizontal lifting.



# Simple and efficient mobile lifting solutions

## Uno™ 102EE

Uno is an ideal lift for day-to-day use in residential and home-care settings. It is easy to use and manoeuvre, enabling convenient access, for example, in bathrooms where space is limited.

**Safe Working Load:** 175 kg

### Features

- **Three variable height settings** accommodate a variety of different lifting situations
- The **FlexLink** (an extra link arm that increases the distance to the lift mast) **facilitates vertical lifting**, as well as offers greater flexibility when connecting the sling to the slingbar
- **Manual and electric emergency lowering mechanisms** ensure safe operation for caregivers



## Liko M220/M230

The M220 Mobile Lift incorporates a manual base for width adjustment, while the M230 model is electric. Both models feature manual and electrical emergency lowering mechanisms, to ensure safe operation for caregivers, patients and residents. The M220 and M230 mobile lifts from Liko are ideal for most common lifting situations with patients and residents in care facilities.

**Safe Working Load:** 182 kg

### Features

- The M220 Mobile Lift incorporates a **manually adjustable base** for lifting operations, while the M230 model is **electric**, including **base-width adjustment**
- **Manual and electric emergency lowering mechanisms** ensure safe operation for caregivers
- A **long lifting arm** provides easier access to patients situated in the centre of a bed



# Versatile options for all lifting needs

## Viking™

Viking is a family of mobile lifts that offer flexible solutions to accommodate a range of lifting needs and space limitations. Viking is available in four models from the Viking M to the Viking XL.

### The all-round lift - Viking M

The Viking M mobile lift is ideal for meeting the more challenging patient handling demands, yet remains easy to manoeuvre, even in confined spaces. Despite its low weight, this durable aluminium lift has a lifting capacity of 205 kg.



### Features

- **Informative control box** displays number of lift cycles, battery level, lift overload and service indicator
- **Optional quick-release hook system** which means caregivers can easily and rapidly change a slingbar or install a scale
- **Optional armrests** help support patients during ambulation as well as making it easier for caregivers to manoeuvre the lift
- **Three variable height settings** accommodate a variety of different lifting situations
- **Intuitive and ergonomically-designed hand control** incorporates indicators for low battery level and when the Safe Working Load of the lift is exceeded
- **An extensive assortment of accessories** is available including slings, slingbars and scales



The open undercarriage allows for sufficient space around the patient for lifting to and from the floor.



When the Viking is used in combination with the Octostretch, it is ideal for patient transfers in settings such as surgical and radiology departments as well as the ICU.



Viking M is very easy to manoeuvre in confined spaces, making it an ideal lift for hygiene-related situations.



## Viking L

With a lifting capacity of 250 kg, Viking L is ideal for most common lifting needs, and offers a flexible lifting solution. The extensive application area means that for lifting medium-weight or larger patients, the Viking L is suitable in most situations, e.g. lifting from the floor, to/from the toilet, horizontal lifting, and/or gait training.

### Features

- **Optional quick release hook system** means caregivers can easily and rapidly change a sling bar, add a Liko Stretch for horizontal lifting or install a scale
- **Ergonomic hand control** for lift operation displays both battery usage and overload indicators
- Optional armrests help **support patients during ambulation** as well as making it easier for caregivers to manoeuvre the lift



## Viking XL

With a lifting capacity of 300 kg, the Viking XL is ideal for lifting situations involving patients of size. Its flexible application includes lifting from the floor to horizontal lifting. The range also offers special accessories that are designed for gait training during rehabilitation.

### Features

- The **Universal TwinBar™ 670 slingbar** offers additional sling space for patients of size
- Optional armrests help **support patients during ambulation** as well as making it easier for caregivers to manoeuvre the lift
- **User display** highlights device usage, including lift count, service required indicator and overloads



# Liko Overhead Lift Systems

An overhead lift system should be easy to use and readily available for caregivers to handle patients safely. As it is extensive and consists of many components, it is important to work with a clinical team in the initial planning stages to understand the lifting situations and expected paths of transfer (e.g. bed to chair, bed to bathroom, or repositioning of the patient).

Liko lift systems are suitable for a variety of care environments, and work to fulfil the highest requirements of function, safety and availability.



## Example of Application Areas

- Treatment room
- Intensive Care Units
- Homecare
- Room to room
- Hygiene room
- Pool
- Hospital/Surgery
- Rehabilitation/Physiotherapy



Switches and turntables to connect rooms



Lifting between two-places with fixed rail (straight-rail system)



A traverse system covers entire areas



Free-standing lifting solutions

# Enhancing patient safety

## LikoGuard™ overhead lift

The LikoGuard represents the evolution of safer lifting in the next generation of single motor overhead lifts. Features incorporated into the design and operation of the LikoGuard overhead lift ensures ease of use and reliable functionality for caregivers.

The combination of extensive rigorous testing along with the intuitive, unique construction of the SlingGuard™ slingbar and updated hand controls offer an overhead lifting system that minimises the risk of user errors.

The LikoGuard lift, with a Safe Working Load (SWL) up to 272 kg (model L) and 363 kg (model XL), supports the transfer and movement of patients and residents of varying weights.

The optimal performance and consistency of LikoGuard lift motors and high SWL contribute to safer patient handling with fewer injuries for caregivers.

**Safe Working Load: L - 272 kg, XL - 363 kg**



## Features

- **A lightweight, environmentally friendly lithium-ion battery** with low self-drainage and deep discharge protection, to ensure reliability and durability
- **A patented, manual emergency stop and emergency lowering mechanism** that is easy to reach, engage and operate with no tools, ladder or force needed
- **A newly-designed slingbar (SlingGuard)**, built to enhance patient safety and offer a unique design in the marketplace
- **Two options for hand controls** (IPX7 rated) with adjustable cable lengths, both offering service, overload and battery indicators
- Optional **in-rail charging** ensures the lift is always ready for use



SlingGuard 450



Emergency stop/lowering mechanism



On wall charger



# Functionality and safety with a family of lifts

## Likorall™

Likorall is valued by caregivers and patients alike for its user-friendliness, regard for safety, and well-thought-out design. The combination of technology, reliability and easy service makes Likorall an ideal choice across a variety of healthcare settings.

**Safe Working Load:** 200-250 kg\*

**Available in the following models:**

Likorall 200 | Likorall 242 S, ES | Likorall 243 ES | Likorall 250 ES | Likorall 250 S IRC (In-Rail Charging)

## Room-to-Room (R2R)

Likorall R2R enables the efficient transfer of patients between two rooms without a continuous rail connection.

**Safe Working Load:** 200 kg

**Available in the following models:** Likorall 242 S, ES R2R



## Features

- A patented safety drum creates extra security
- The Safety Squeeze Protection (SSP) Limit Switch protects the lift motor from mechanical strain and assists in preventing patient and caregiver injury
- Mechanical emergency lowering (select models)
- Electrical emergency lowering
- ES models of the Likorall offer an optional wireless hand control, along with the ability to control switches and add transfer motors



### Moving the Lift Motor

With the Quick-Release Hook™ Carriage, Likorall can easily be moved between rooms when lifting requirements change



### In-rail Charging (Likorall 250 S IRC)

Liko In-rail charging means the lift unit is constantly charged along the complete rail system and is always ready for use.



### Easy to Charge

Likorall is charged by placing the handcontrol in a wall mounted charger. There is also an option to park the motor under a multistation for charging.

# The portable overhead lift

## Multirall™ 200

In care environments such as hospitals and nursing homes, lifting needs may vary, depending on the mobility of the patient. A portable overhead lift can provide a good alternative to a mobile lift.

With the assistance of the Extension Arm, Multirall is easily attached and detached from any existing Liko rail system. This allows for easier movement and transportation of the lift between rooms.

Multirall offers a cost-effective portable lifting solution. It can also be used to transfer a patient between rooms in a sitting position, easily moving from one rail system to another with the use of a room-to-room strap.

**Safe Working Load:** 200 kg



## Features

- **Can be mounted two ways:**

1. With the strap below the lift motor, for more stationary use
2. With the strap above the lift motor, for more mobile use

- The **Adapter MR/LR offers a safe and easy-to-use interface** between the Multirall and the Carriage Hook Multirall/Likorall™ (MR/LR), regardless of which way it is mounted

- **Easy to move** with the optional Extension Arm Adapter MR, no tools needed

- Large handles on both sides of the motor facilitate **easy transport**
- **Can be used with all Liko rail systems**, including FreeSpan™, the free-standing option



### Room-to-Room

Transfers can be made between rooms, with just one lift motor using a transfer strap



### Multirall Trolley

Ideal for moving, installing and storing Multirall with accessories

# Freestanding straight rail or traverse options

## FreeSpan™

A freestanding system can be used instead of a fixed overhead installation, allowing you to use an overhead lift without having to make alterations to the room. It offers an ideal solution when the lifting need is temporary and has no structural requirements on the ceiling or walls.

The FreeSpan freestanding system is available both as straight rail and traverse rail (H configuration), and in a variety of rail lengths.

FreeSpan Straight Rail is equipped with wheels facilitating correct positioning for lifting and cleaning, as well as being easier to relocate between different lifting needs.

FreeSpan Traverse facilitates lifting patients between different locations in the room. The FreeSpan UltraTwin™ System is intended for use with patients of size.



## Features

- Can be installed in a **variety of care environments**
- Offers **adjustable height settings**
- Enhanced aluminium design makes it **easier to clean**

## FreeStand™

The FreeStand lift system is a sturdy, easily-assembled and economical freestanding patient lift system, ideal for a variety of care situations and settings.







## Liko bariatric care solutions

Lifting patients of size requires specifically designed equipment and additional consideration for working techniques. Merely installing lifting equipment which can handle heavy loads is not sufficient to provide ideal care – specially adapted lifting accessories are just as important.

### Sitting, lying down or walking - solutions for a range of needs



Horizontal lifts for patients of size are available for both mobile lifts and overhead lifts.



Liko LiftPants™ and MasterVest™ lifting accessories for standing and gait training are ideal solutions for rehabilitation.

## Lifting solutions for patients of size



### Viking XL Mobile Lift

The Viking series consists of several different mobile lifts designed for a range of application areas and maximum loads. The Viking L and XL have a **lifting capacity of 250 kg and 300 kg** respectively, and are ideal options for various sized patients. As the lifts are made of aluminium, they are relatively easy to manoeuvre - even with heavy loads. For more information on the Viking XL, see page 9.



### Ceiling-mounted UltraTwin™

Available as either a ceiling-mounted or free-standing solution, the UltraTwin system consists of two Likorall motors which together offer a **lifting capacity of up to 500 kg**. They are available as either a straight rail or traverse system. The combination of the lift and the UltraTwist accessory offers the possibility of adjusting the patient's position during and after transfer.



### LikoGuard L and XL

The LikoGuard represents the evolution of safer lifting in the next generation of single motor overhead lifts. The LikoGuard lift, with a **Safe Working Load of 272 kg (model L) and 363 kg (model XL)** features a newly-designed 450 SlingGuard slingbar that encourages the correct placement of sling loops for greater confidence in safe patient mobilisation, as well as a patented emergency stop and lowering mechanism. For more information on the LikoGuard, see page 11.



### Liko UltraSling™

UltraSling is utilised for sitting lifts/transfers of patients of size. The sling incorporates leg sections, which connect to a secondary slingbar. UltraSling has a **Safe Working Load of 500 kg** and is used in combination with the UltraTwin system.



### RepoSheet™ Ultra

Turning and positioning patients of size, in order to prevent pressure ulcers, can be a challenging task. The RepoSheet Ultra is ideal for use with patients of size, with a **Safe Working Load of 500 kg**. It can be used in combination with a range of Liko bariatric lifting solutions.



### Gait Training with LiftPants™

As with all patients, early mobilisation for patients of size is an important part of their rehabilitation. Ultra LiftPants offer a **Safe Working Load of 500 kg** and give patients the confidence to take those first steps.



### HandySheet™

Placing a sling under patients of size can be difficult for caregivers. The HandySheet facilitates this procedure, and can also be used for transfers in the bed.



### MultiStrap™

Lifting and holding the arm or leg of a patient of size is made easier via the MultiStrap.





## Horizontal lifting in hospital

The need for lifting patients in a horizontal position arises when lifting to and from an operating table, x-ray equipment, and transfers between a bed and a stretcher.

As a significant number of injured patients who need to be lifted horizontally are treated in intensive-care units, Liko has collaborated with intensive care specialists to develop a range of products that enable lifting and transfer with minimal impact to the patient. Liko also offers products for the transfer from emergency and ambulance stretchers.



### Liko OctoStretch™

With a **lifting capacity of 200 kg**, OctoStretch is ideal for patient transfer in a variety of healthcare settings, including surgical, radiology and Intensive Care Unit (ICU) departments. OctoStretch can be used in combination with all Liko overhead lifts, as well as a selection of mobile lifts.



### LikoStretch™ 1900

The LikoStretch 1900 facilitates efficient care by aiding in the lifting and transferring of patients in a horizontal position, minimising pressure on a patient's side. The added leveler means that the position of the patient can easily be adjusted.



### LikoStretch™ 600 IC

The LikoStretch 600 IC lift stretcher is a horizontal lift accessory used for patients who cannot be turned to the side. This lift is especially designed to support transporting patients with burns or back injuries, who often need the most sensitive patient handling available. The straps of the LikoStretch 600 IC may be gently placed under the patient, minimising contact with the skin. They are then arranged in a variety of configurations to avoid putting pressure on injured areas or wounds.



### Liko FlexoStretch™

The FlexoStretch™ lift stretcher is a versatile and flexible horizontal lifting accessory with adjustable arms, for adjusting the width of the accessory (70 cm to 95 cm) to accommodate patients of nearly every size. Its sturdy aluminium construction and **Safe Working Load of 300 kg** makes it especially useful for handling patients of size. The FlexoStretch is also equipped with a Stretch Leveller.



### Liko UltraStretch™

With a **Safe Working Load of 400 kg**, the UltraStretch™ lift stretcher is an impressively strong horizontal lifting accessory, ideal for patients of size across a range of lifting requirements. The UltraStretch has two fixture points that always need to be used together, used in conjunction with the overhead UltraTwin™ lift system, consisting of two Likorall motors.

# Support while standing

Liko offers a variety of functional solutions to facilitate the raising and standing process in patients whose standing ability is limited. In addition to compensating for poor balance, the lift also contributes to active training, helping to strengthen muscles and provides support when moving to and from a toilet, wheelchair or bed.

## RollOn™

RollOn is a sit-to-stand mobile lift supporting patients in mobilising themselves to and from a seated position, such as transfers to and from the toilet or between the bed and chair. RollOn is ideal in different care situations when balance is compromised, for instance, when the patient has to move for the first time after an operation or childbirth, or in a rehabilitative setting.

RollOn incorporates the principle that the patient uses their own strength to pull themselves up to a standing position. Once upright, the patient is effectively supported.

**Safe Working Load:** 160 kg



Grasping the raising handles, the patient pulls himself up to a standing position.

## Features

- **Padded rear supports** provide security and are easily positioned and adjusted
- **Safety lock** ensures rear supports remain in an ideal position
- **Width-adjustable base** for optimal adaptability
- Crafted from aluminium, which is both **lightweight and environmentally-friendly**
- **Lockable dual castors** ensure stable positioning and usage





# Mobile sit-to-stand support

## The Sabina™ lift

Sabina is an easy-to-use and versatile sit-to-stand lift intended for patients who can participate actively in the standing process. The raising of the patient is performed with the help of a sit-to-stand vest which supports the patient's upper body. Several types of sit-to-stand vests are available to meet the needs of a range of patients.

Once a patient is in a standing position, the transfer to and from a wheelchair or the toilet, for example, is accomplished easily and smoothly. The patient also gets valuable standing training in connection with the transfer.

**Safe Working Load:** 160 to 200 kg\*

**Available in the following models:** Sabina II EE, 200



## Two different models of Sabina are available, each with varying features:

**Sabina 200** is the entry-level model offering comfortable, safe and ergonomically correct raising and lowering. The position of the lower leg support can be manually adjusted for comfort. The lifting movement of the base-width is electronically adjusted.

Adjustable height levels accommodate patients of most sizes. Patients who are sensitive to underarm pressure may opt for the use of a Comfort Slingbar and ComfortVest™ in combination with the **Sabina II EE** model. The Sabina II EE lift may also be used for conventional patient lifting to a limited extent, lifting in the sitting position. In addition, easily exchangeable slingbars offer added convenience for caregivers.

## Features

- An **extensive assortment of accessories** is available including side support, slingbars (Sabina II EE), heel support and seat straps
- **Powerful lifting motor** ensures the smooth raising and lowering of patients
- Base-width adjustment offers **greater flexibility of use** when lifting from a bed or chair, enhancing patient mobility
- The **lower leg support and the foot rest can easily be removed** for cleaning
- **Adjustable height settings** accommodate a variety of different patient sizes

\* Depending on model selected

# Manual transfer aids from Liko

## HandySheet™ and HandyTube™

The HandySheet™ manual transfer aid facilitates sling application by reducing friction between the patient and the underlying surface, ideal for patients of size, pain-sensitive patients and patients with contractures.

The HandyTube™ manual transfer aid is a sliding sheet that facilitates shorter transfers in bed, between two beds, or from bed to stretcher.

### Features

- **High quality fabric** ensures optimal sliding effectiveness, even after repeated laundering
- **Practical handles** facilitate easier patient transfer
- Pockets on the HandySheet facilitate **easier positioning**



## HandyBelt™

HandyBelt™ is used for patients with reduced mobility, who need only minimal assistance to perform the transfer themselves. For caregivers, the grip-friendly handles facilitate ergonomically-correct work postures, compared to purely manual techniques.

Situations benefiting from the HandyBelt include sit-to-stand transfers, sit-to-sit transfers and support for standing/ walking.

### Features

- **Available in four sizes**, from S to XL, offering 7 to 13 handles depending on the size selected



## Safe Transfers and Movement™ Program

**An approach to Safe Patient Handling you can rely on** Lift Systems from Liko, in combination with the legacy of safe patient handling, and comprehensive clinical programs from Hill-Rom such as Falls Prevention, Progressive Mobility™ and Safe Skin™ offer solutions that enhance outcomes for patients and residents. Expert clinical staff from Hill-Rom provide a complete solution to Safe Patient Handling you can rely on to help in achieving goals for patient mobilisation.

The tools provided by our Safe Transfers and Movement Program, enable your care facility to develop and implement a Safe Patient Handling policy with support and optional training from Hill-Rom.

For more information contact your local representative or visit:

**[www.hill-rom.com/international/STaMP](http://www.hill-rom.com/international/STaMP)**



Safe Transfers and Movement™ Program



## The Hill-Rom Construction Portal

**Safe, functional and aesthetic total room solution environments.**

The Hill-Rom Construction Portal is a powerful support tool for architects and designers of healthcare facilities. With a range of free, downloadable room layouts and DWG blocks as well as design specifications, videos and images, this valuable resource centre will help users create optimal facility designs for patients and caregivers.



To see the Hill-Rom Construction Portal in action, visit  
**<https://construction.hill-rom.co.uk>**

Hill-Rom is a leading global medical technology company with more than 10,000 employees worldwide. We partner with healthcare providers in more than 100 countries, across all care settings, by focusing on patient care solutions that improve clinical and economic outcomes in five core areas: **Advancing Mobility, Wound Care and Prevention, Patient Monitoring and Diagnostics, Surgical Safety and Efficiency and Respiratory Health.** The people, products and programs of Hill-Rom work towards one mission: **Every day, around the world, we enhance outcomes for patients and their caregivers.**



Hill-Rom is committed to the concept that mobilising people early and supporting their independence, improves life - in the hospital and at home.

Liko range of lifts and accessories are intended to be used for the lifting and transferring of patients in a variety of care settings. Liko slings are intended to be used in combination with Liko lifts for a range of lifting and transferring situations in a variety of care settings.

Class I

Manufacturer: Liko AB, Nedre vägen 100, SE-975 92 Luleå, Sweden

These medical devices are regulated health products which, pursuant to such regulation bear a CE mark. Hill-Rom recommends that you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. The personnel of healthcare establishments are responsible for the proper use and maintenance of these medical devices.

Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

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Not all products/options are available in all countries.

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