## Liko<sup>TM</sup> lifting solutions



Effective patient handling



Exclusively Distributed by:





## 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 Aidacare range of products, Liko offers a Total Room Solution<sup>TM</sup> in hospitals and other care facilities. 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.



#### 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 9000™

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.

#### **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

#### Available in the following models:

Golvo 9000 | Golvo 9000 LowBase

Code	LSS393100	LSS393105
Model	Golvo 9000	Golvo 9000 Low Base
Overall Height	2090mm	2090mm
Overall Length	1185mm	1185mm
Overall Width	735 - 1020mm	745 - 1028mm
Lifting Height	571 - 1816mm	571 - 1816mm
Material	Aluminium	Aluminium
Leg Function	Electric	Electric
SWL	200kg	200kg
Warranty - Frame	10 years (Frame)	10 years (Frame)
Warranty - Electronics	2 years (Electronics)	2 years (Electronics)
Warranty -	1 year	1 year

<sup>\*</sup>Includes Battery Pack & Handset





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.





## 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 three 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



#### Viking M

Code

Overall Height

Overall Length

**Overall Width** 

Lifting Height

Material Leg Function

SWL

Warranty - Frame

Warranty - Electronics

Warranty - Battery\*

LSS393190

1340 - 2020mm

1230mm

690 - 1110mm

1270 - 1790mm

Aluminium

Electric 205kg

....

10 years (Frame)

2 years (Electronics)

1 year



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.

**205kg** 

<sup>\*</sup>Includes Battery Pack & Handset

#### 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 which means caregivers can easily and rapidly change a slingbar 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

Code LSS393180 **Overall Height** 2030mm **Overall Length** 1360mm Overall Width 695 - 1070mm Lifting Height 460 - 1790mm Material Aluminium Leg Function Electric **SWL** 250kg Warranty - Frame 10 years (Frame) Warranty - Electronics 2 years (Electronics) Warranty - Battery\* 1 year \*Includes Battery Pack & Handset



#### 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<sup>™</sup> 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

1 year \*Includes Battery Pack & Handset

• User display highlights device usage, including lift count, service required indicator and overloads

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Code	LSS393170
Overall Height	2110mm
Overall Length	1420mm
Overall Width	815 - 1130mm
Lifting Height	540 - 1910mm
Material	Aluminium
Leg Function	Electric
SWL	300kg
Warranty - Frame	10 years (Frame)
Warranty - Electronics	2 years (Electronics)







Warranty - Battery\*

## 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.

#### **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

Code
Overall Height
Overall Length
Overall Width
Material
Leg Function
SWL
Warranty - Frame
Warranty - Electronics
Warranty - Battery\*

\*Includes Battery Pack & Handset



1410mm

890mm

620 - 900mm

Aluminium

Manual

160kg

10 years (Frame)

2 years (Electronics)

1 year



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





## 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.

The Sabina II EE is a height adjustable standing lifter to accommodate patients of most sizes. Patients who are sensitive to underarm pressure may opt for the use of a Comfort Slingbar and ComfortVest<sup>TM</sup>. 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



#### Sabina 200 II EE

Code
Overall Height
Overall Length
Overall Width

Lifting Height

Material

Leg Function

SWL

Warranty - Frame

Warranty - Electronics
Warranty - Battery\*

LSS393250

900 - 1000mm

1060mm

695 - 1115mm

1050 - 1725mm

Steel

Electric

200kg

10 years (Frame)

2 years (Electronics)

1 year



<sup>\*</sup>Includes Battery Pack & Handset

<sup>\*</sup> Depending on model selected

### Liko SlingBars



#### LIKO™ UNIVERSAL SLINGBAR™ 450 (LSS393510)

Max. load 300kg

Universal 450 is the sling bar that is appropriate in most cases and with most slings. It is the sling bar installed on most lifts on delivery (does not apply to Viking XL).





#### LIKO™ UNIVERSAL SLINGBAR™ 350 (LSS393480) Max. load 300kg

Universal 350 is ten centimetres narrower than Universal™ 450 and is commonly used for lifting children. For adults using an adult-sized sling in combination with Universal 350, the arms are held on the outside of the sling.





#### LIKO™ UNIVERSAL SLINGBAR™ 600 (LSS393540) Max. load 300kg

Universal 600 allows plenty of space for the upper body and is mainly intended for use with our Comfort Slings Plus™ Mod. 300/310 and 350/360, or with slings the intention of which is to overlap the leg supports, i.e. when both leg supports are placed in parallel under the patient's thighs, for example, when using the Amputee Sling™ Mod. 70/75.





#### LIKO™ UNIVERSAL TWINBAR™ 670 (LSS393560) Max. load 300kg

Universal TwinBar™ 670 is an appropriate model for large adults and for patients who want to alleviate pressure around their shoulders. TwinBar™ 670 is intended for use with slings with "crossed" leg supports, e.g. Soft Original HighBack Sling™ Mod. 26 or Universal Sling™ Mod. 00. Load must be applied to all four hooks during each lift.





#### LIKO™ SLINGBAR MINI™ 220 (LSS393460)

Max. load 205kg

SlingBar Mini™ 220 is an especially small sling bar which has been developed mainly for patients who prefer to sit "snugly bound" in their sling. Normally, the reason is that the sling should be as tight as possible, so that it feels extra safe and secure.





#### LIKO™ SLING CROSS-BAR 450 (LSS393580)

Max. load 300kg

Sling Cross-Bar 450 is a smaller four-point sling bar that enables a reclined sitting posture. Sling Cross-Bar 450 is most suitable for use in combination with high back or head support slings. It is symmetrical and is also recommended for use with small sling sizes. It is excellent in combina-tion with Silhouette Sling™ Mod. 22, Soft Original HighBack Sling™ Mod. 26 in sizes medium and smaller. LiftPants™ Ambulation Support Mod. 92 works well together with Sling Cross-Bar 450.





#### LIKO™ SLING CROSS-BAR 670 (LSS393600)

Max. load 300kg

Sling Cross-Bar 670 is a sling bar with four-point suspension. It is wide across the shoulders and provides a comfortable, reclined sitting posture. Cross-Bar 670 works best with slings with high back or head support, e.g. Universal Sling™, Mod. 00 and Soft Original HighBack Sling™ Mod. 26, both models in size medium or larger, and Comfort Sling Plus™ Mod. 300/310 and Comfort Sling Plus High™ Mod. 350/360, in all sizes. The Comfort Sling Plus High™ Mod. 350/360 together with Cross-Bar 670 is an excellent solution for patients who have undergone hip surgery or people with a limited ability to bend at the hips.





#### LIKO™ UNIVERSAL SIDEBARS™ 450 (LSS393630)

Max. load 300kg

Universal SideBars<sup>™</sup> are an alternative to Liko's Cross-Bars to achieve a four-point suspension. The SideBars are easily attached to and disconnected from a Universal SlingBar<sup>™</sup>. When loaded, the SideBars adapt to the sling, which usually means that they hang somewhat diagonally, thereby providing more space for the patient's shoulders. In combination with Comfort Sling Plus High<sup>™</sup> Mod. 350/360, the SideBars are an excellent alternative for patients who have undergone hip surgery or people with a limited ability to bend at the hips. Universal SideBars are delivered together with a practical storage bag which can be hung on the wall or on a mobile lift.



This document is destined solely for use by healthcare professionals. Medical devices shown in this brochure are intended for use with patients in departments of healthcare establishments.



These medical devices bear the CE mark and comply with all applicable regulations. Aidacare recommends you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. The personnel of the healthcare establishments are responsible for the proper use and maintenance of these medical devices.

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