

Liko® Slings, RepoSheet® Aid, HandySheet™ Aid and Other Accessories



World-Class Lifting Accessories Secure the Lift.

Hill-Rom propels the development of patient lifts, slings and other accessories forward in many ways. More than 30 years ago, when we made the first lift and an accompanying sling completely in fabric, we set a new standard for the entire industry.

Our experience of lifting and transferring people in a safe and secure manner has given us special knowledge, technology and methodology. Our goal is to develop the world's easiest, safest and most efficient aids for use during lifts and transfers, thereby enhancing outcomes for patients and their caregivers. Today, we have a wide and functional range of patient lifts, slings and accessories. As the knowledge and needs within the field increase, our development work continues.

Please contact us so that, together, we can find the best solution for you.



Design Focusing on Safety, Function and Comfort

Our slings are known for having high quality. For thirty years, in close cooperation with users and patients, we have developed functional and easy-to-use lifting accessories, always with the focus on safety, function and comfort.

World-Class Documentation

INSTRUCTION GUIDES describing the sling's application are included with each sling. Here, guidelines will help you to determine which sling bar is best suited.

A OUICK REFERENCE GUIDE is available for basic. models. These brief instructions contain the most important information on the application and care of the sling. The Fitting Protocol facilitates fitting, since it allows the caregiver to fill in current settings for a specific patient.

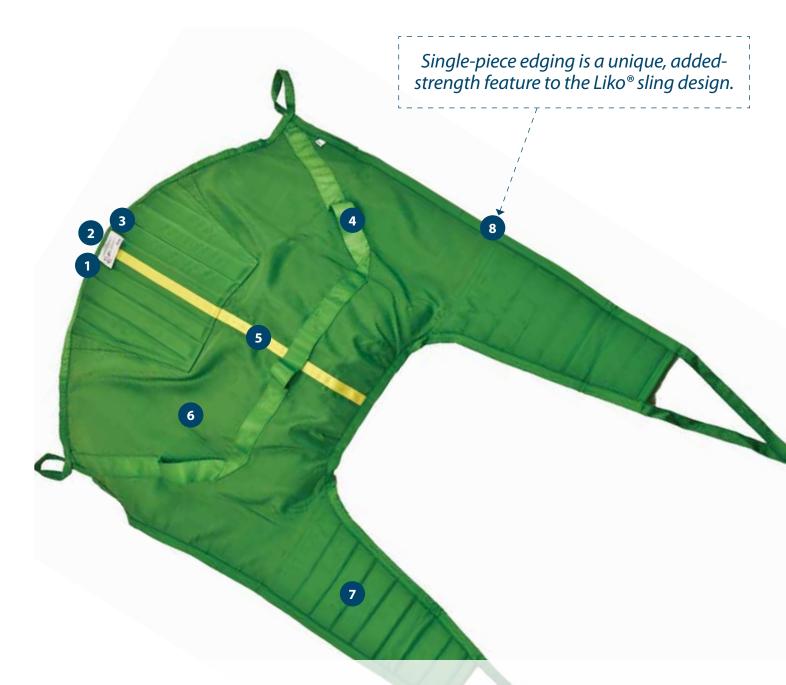
A PERIODIC INSPECTION PROTOCOL is available to facilitate periodic inspection of slings. These describe thoroughly which critical design elements need checking.

Tested and Approved

Liko® slings have been tested by an accredited testing institute and comply with all requirements for MDD Class I products. They also comply with all requirements in accordance with harmonized standards EN ISO 10535-2006. Our lifting accessories are approved for a maximum load of 440 lbs (200 kgs) unless otherwise specified, but we also have slings with a maximum load of 1,100 lbs (500 kgs) in our wide sling range.

DID YOU KNOW that choosing the right material is an important link in the chain when selecting a sling. Our slings are

Do not use damaged lifting accessories!



- 1. PRODUCT LABEL which clearly states the sling model, size and design. Here, you also find laundry instructions and maximum load for the sling.
- 2. PATIENT MARKING LABEL, sewn onto the sling. Space for five different names is provided.
- **3. PERIODIC INSPECTION LABEL** for marking inspection dates. You simply make a hole in the appropriate square to mark the current month and year. This provides for a durable marking which does not disappear during laundering.
- **4.** Thoroughly tested **REINFORCED SEAMS** (bartacks) and reinforced straps for optimum strength and safety. The reinforced seam, which is load tested, is placed where the increased load occurs. Placement of the seam has been determined through careful testing.
- **5. SIZE MARKINGS** in different colors. On most of the sling models this color marking is placed as a middle back strap which also facilitates the correct application of the sling on the patient.

- **6.** The slings are available in many carefully **SELECTED MATERIALS** to function optimally in different application areas.
- **7. LEG SUPPORTS** in many different designs fabric only, padded and reinforced to meet all different needs. Wide and long leg supports provide an optimum support area for maximum comfort and pressure
- **8. EDGINGS** sewn in a single piece, with few joints to ensure maximum strength, since seams are the weakest link.

Our sling models are **CAREFULLY DESIGNED** to ensure that the patient sits with pressure well-distributed between legs and back section for good support during transfers. This enables an optimal sitting posture, so that the patient ends up in the right place during transfers.



LIKO® UNIVERSAL SLING™, MOD. 000, 002

A basic model which fits most patients. The Universal Sling is excellent for older patients with limited mobility. It enables an upright sitting posture with support for the entire back. Mod. 002 is a version that offers greater lifting height. An excellent sling with which to start your lifting practice.

- Excellent basic model, suits most patients
- · Gives support for the whole back
- The patient's arms are positioned inside the sling
- Mod. 000 gives an upright sitting posture
- Mod. 002 gives extra lifting height

SIZES: S, MS, M, L, XL*

FABRICS: Polyester, net polyester, plastic-coated net



MOD. 000

LIKO® SOFT ORIGINAL HIGHBACK SLING™, MOD. 26 - BESTSELLER

The Liko® Soft Original HighBack Sling™ has a developed fit and comfort with convenient head rest in the seated position. It enables a reclined sitting posture with support for the head and is therefore suitable for patients with poor head and torso stability. The Soft Original HighBack Sling™ is very suitable for lifting to and from the floor.

- Suits most patients
- Best choice for transfers from horizontal (lying) position
- · Optimized fit and comfort
- Provides extra comfortable support for the head
- Comfortable reclined sitting posture

SIZES: XS, S, MS, M, L, XL, XXL*

FABRICS: Polyester, teddy-patterned knitted polyester (children)



MOD. 26

LIKO® ORIGINAL HIGHBACK SLING™, MOD. 20

The Liko® Original HighBack Sling™ enables a reclined sitting posture with support for the head and is therefore suitable for patients with poor head and torso stability. It is very suitable for lifting to and from the floor.

- Suits most patients
- Excellent choice when lifting from a flat position
- Gives good support for back and head
- Comfortable reclined sitting posture

SIZES: XS, S, MS, M, L, XL, XXL*

FABRICS: Net polyester, plastic-coated net, polyester, teddy-patterned knitted polyester

(children)



MOD. 20

LIKO® ORIGINAL SLING™, MOD. 10/11

The Liko® Original Sling™ has a medium-high back which allows the patient to hold one or both arms outside the sling. The sling fits the active user; it is simple and supple to work with and enables a comfortable sitting posture. Furthermore, it is available in a wide assortment of sizes and versions.



- Excellent for transfers from sitting to semi-reclining
- Excellent back support up to shoulder blades
- The patient may rest their arms on the inside or outside
- Easy to apply

SIZES: XS, S, MS, M, L, XL*

FABRICS: Polyester, net polyester, plastic-coated net, teddy-patterned knitted polyester

(children)



MOD. 11

^{*} Some sizes and designs with a max. load of 660-1,100 lbs (300-500 kgs).



LIKO® HYGIENE SLING™, MOD. 40, 41

A simple and easy-to-use sling which suits most patients. It facilitates dressing/undressing for transfers to and from the toilet. The sling is suitable for patients with a certain degree of body stability. The Hygiene Sling[™] Mod. 41 is equipped with a belt and has improved fit. Mod. 41 is an excellent sling with which to start your lifting practice.

- For patients with good torso stability
- Easy to apply
- Facilitates dressing/undressing during hygiene transfers
- The patient may rest the arms on the inside or outside
- Mod. 41 is equipped with a belt for increased safety and security

SIZES: XS, S, M, L, XL*

FABRICS: Polyester, teddy-patterned knitted polyester (children)

LIKO® HYGIENE SLING™, MOD. 45, 46 - BESTSELLER

The Hygiene Sling™ Mod. 45 is equipped with a SafetyBelt™ which lifts around the upper body for extra stability. Besides the SafetyBelt™ Mod. 46 is also equipped with an extra high back support.

- Equipped with SafetyBelt™, suitable for patients with poor torso stability
- Enables dressing/undressing during hygiene transfers
- The patient may rest their arms on the inside or outside
- · Mod. 46 is equipped with back support which provides extra support, safety and comfort

XS, S, M, L, XL* SIZES:

FABRICS: Polyester, teddy-patterned knitted polyester (children)

LIKO® HYGIENE VEST™, MOD. 50, 55

The Hygiene Vest is a unique sling specially designed to safely and securely lift patients with low muscle tone to the toilet. The Hygiene Vest enables an upright sitting position, with firm support around the upper body. Simultaneously, it leaves a large portion of the lower body free for dressing/undressing. The Hygiene Vest Mod. 55 is equipped with head support.

Mod. 50:

- Suitable for patients with high/low tone and spasticity
- Facilitates dressing/undressing during hygiene transfers
- Supports and lifts around the upper body
- High security for hygiene transfers
- · Upright sitting posture

XXS, XS, S, M, L, XL, XXL, XXXL*

FABRICS: Polyester, teddy-patterned knitted polyester (children)

Mod. 55:

- Excellent for patients with spasticity
- Facilitates dressing/undressing during hygiene transfers
- Gives good support for back and head
- High security for hygiene transfers
- Supports and lifts around the upper body

XXS, XS, S, M, L, XL* SIZES:

FABRICS: Polyester, teddy-patterned knitted polyester (children)



MOD. 40



MOD. 45





MOD. 50



MOD. 55

^{*} Some sizes and designs with a max. load of 660 lbs (300 kgs).



All Needs are Special, Some More than Others

Our product line includes sling models which are more specialized to facilitate optimal use in a specific application area. Examples include lifting amputees or bariatric patients. To meet the need for slings for short-term use by a single patient, and as a way of avoiding the need for laundering, we have also developed a series of disposable slings. Thanks to our wide range, we can meet most needs.

We continuously work on developing new models and improving existing ones, which means we can offer customized slings for patients with very special needs.

LIKO® AMPUTEE SLING™, MOD. 70, 75

The Amputee Sling has a special design with extra strap control which prevents the leg supports from sliding apart. We recommend the Amputee Sling for patients with high, double-sided leg amputations or other patients needing this extra security.

The Amputee Sling is available in two back heights; Mod. 70 supports up to shoulder height and Mod. 75 also supports the head.

- For patients with single or double-sided femoral amputations
- Suitable for patients who tend to slip out of other slings
- Gives excellent support for back and head (Mod. 75)
- Slightly reclined sitting posture

SIZES: S, M, L, XL*

FABRICS: Polyester, net polyester





MOD. 75

LIKO® SOLO HIGHBACK SLING™, MOD. 25

To meet the need for short-term use slings by a single patient, and as a way of avoiding the need for laundering, we have developed a series of disposable slings. The Solo High Back Sling[™] is suitable for most patients and can be used for common transfers.

- Suits most patients
- Excellent choice when lifting from a flat position
- Gives excellent support for back and head
- Comfortable reclined sitting posture
- Disposable sling intended for single-patient use (do not wash)

SIZES: MS, M, L, XL, XXL* FABRICS: Nonwoven material

LIKO® COMFORT SLING PLUS™, MOD. 300, 310

The Comfort Sling Plus™ is a further development of the Comfort Sling™ (Mod. 30, 31) with improved comfort and fit. The Comfort Sling Plus™ enables an upright sitting posture and support for the entire back.

The Comfort Sling Plus™ is applied and removed with the patient in a supine position and is then left in the chair after the transfer. Model 310 is equipped with a hygiene opening.

- Excellent for patients with arthritis/leg amputation
- The sling is left in place under the patient
- Sling model with a possibility of open hip joint angle combined with a 4-point sling bar

SIZES: M, L, XL*

FABRICS: Net polyester, plastic-coated net

LIKO® COMFORT SLING PLUS HIGH™, MOD. 350, 360

The Comfort Sling Plus High™ is a further development of the Comfort Sling™ (Mod. 35, 36) with improved comfort and fit. The Comfort Sling Plus High™ gives a slightly reclined sitting posture and support for the entire back. It is equipped with a soft head support. The Comfort Sling Plus High™ is applied and removed with the patient in a supine position and is left in the chair after the transfer. Model 360 is equipped with a hygiene opening.

- Excellent for patients with arthritis/leg amputation
- The sling is left in place under the patient
- Sling model with a possibility of open hip joint angle combined with a 4-point sling bar
- Provides extra comfortable support for the head

SIZES: M, L, XL*

FABRICS: Net polyester, plastic-coated net

LIKO® SILHOUETTE SLING™, MOD. 22

The Silhouette Sling™ provides a reclined sitting posture with comfortable head support. It is specially designed for transfers to narrow wheelchairs where the sling should be left in the chair. The Silhouette Sling™ is thin and pliable without handles or reinforcements.

- A pliable sling in net polyester for lifting to silhouettes and moulded seats
- Excellent for patients with postural deformities
- May be left under the patient after transfer
- Gives good support for back and head
- The patient may rest the arms on the inside or outside

SIZES: XS. S. M. L* FABRICS: Net polyester



MOD. 25



MOD. 300

MOD. 310



MOD. 350



MOD. 22

^{*} Some sizes and designs with a max. load of 660-1,100 lbs (300-500 kgs).



Heavy Patients Become Lighter with the Right Aids

Lifting heavy patients requires special aids and special technology. With a maximum load of up to 1,100 lbs (500 kgs), the Liko® UltraTwin™ system can handle really heavy lifts. Thanks to two independent lift motors, the patient can be placed in a seated, semi-reclining or horizontal position offering adjustment for maximum comfort.

LIKO® ULTRA SLING™, MOD. 06

The Ultra product series has been developed for lifting bariatric patients in a safe and comfortable way.

The Ultra Sling™ supports the entire back up to the shoulders. With the unique design, the leg supports are installed individually on the sling bar, which gives the stomach space and the legs optimal support. The Ultra Sling™ is available in three sizes, where Long sizing also provides extended support for the lower legs.

- Designed for bariatric patients
- Provides extra space for the abdomen
- Can be used in combination with the Liko UltraTwin™ lift system, size Short can also be used with Universal TwinBar™ 670
- Max. load 1,100 lbs (500 kgs)

SIZES: Short, Regular, Long FABRICS: Polyester, net polyester



MOD. 06

LIKO® SOFT ORIGINAL HIGHBACK SLING™, MOD. 26

The Soft Original HighBack Sling™ has a developed fit and comfort with comfortable head support in the seated position. The Soft Original HighBack Sling™ provides a reclined sitting position with support for the head and is therefore suitable for patients with poor head and torso stability. The Soft Original HighBack Sling™ is ideal for lifting to/from the floor. The larger sizes of the Soft Original HighBack Sling™ can be used to advantage for lifting heavier patients, preferably in combination with a Universal TwinBar™ 670, Sling Cross-Bar 670 or SideBars, depending on how much space the patient needs.

- Suits most patients
- Optimized fit and comfort
- Provides extra comfortable support for the head
- Comfortable reclined sitting posture
- Max. load 1,100 lbs (500 kgs)

SIZES: For patients weighing 440-1,100 lbs (200-500 kgs) sizes XL, XXL are available

FABRICS: Polyester



MOD. 26

ULTRA LIFTPANTS™, MOD. 920

Getting heavy patients onto their legs is a very important step in their rehabilitation, for example, after an operation. The unique Ultra LiftPants™ give good support to the whole body and give the patient the confidence to take those first steps.

- For patients who can put weight on their legs
- Safe and secure for raising, standing, gait and balance training
- Allows natural pattern of movement when rising
- Accessories: Solo cover, padded cases for the shoulder straps
- Max. load up to 1,100 lbs (500 kgs)

SIZES: XXL, XXXL FABRICS: Net Polyester



MOD. 920

Other Accessories for Heavier Patients

LIKO® HANDYSHEET™

See page 21.

LIKO® REPOSHEET® ORIGINAL ULTRA

See page 22.

LIKO® MULTISTRAP™

See page 23.

Secure Slings for Children.

Lifting children is not the same as lifting small adults. Children have special needs and therefore require products that are specifically designed to meet those needs. We have extensive experience in this area and were first in offering lifting accessories specially adapted for children. We continuously work on developing technology and models for our younger patients, and today most of our sling models are available in versions that are specially designed for children. Many of our pediatric models are available in a teddypatterned fabric to appeal to the smallest patients. We call them "TeddySlings."



TEDDYSLING ORIGINAL™ LIKO® ORIGINAL SLING™, MOD. 10

This sling is suitable for lifting to/from a seated/semi-reclining position or from the floor if the child does not need special support for the head. This sling supports the entire back up to the shoulders.

• Belt with SafetyBuckle

SIZES:

FABRICS: Teddy-patterned knitted polyester (children), polyester

(S only), net polyester, plastic-coated net (S only)

TEDDYSLING SOFT ORIGINAL™, MOD. 26 LIKO® ORIGINAL HIGHBACK SLING™, MOD. 20

These models enable a relaxed, reclined seated position. They can be used for all transfers to and from the horizontal and seated positions. Perfect for transfers to and from the floor. Mod. 26 is also equipped with a reinforced head section and allows a more upright seated position and excellent support for the patient. Children with spasticity problems often sit well in Mod. 26.

- Belt with SafetyBuckle
- Mod. 26 also has reinforcement in back, head and leg supports

MOD. 20: SIZES: XS, S FABRICS: Polyester, net polyester, plastic-coated net **MOD. 26: SIZES: XS, S FABRICS:** Teddy-patterned knitted polyester (children)

LIKO® SILHOUETTE SLING™ MOD. 22

We have developed the Silhouette Sling™ especially for children who sit in molded seats and therefore need the sling to be left in the chair after the transfer. Their arms may be held inside or outside the sling.

- · May be left in the chair after transfer
- Gives excellent support for back and head

SIZES: **FABRICS:** Net polyester



MOD. 10





MOD. 20



MOD. 22

TEDDY HYGIENE SLING™ /LIKO® HYGIENE SLING™, MOD. 41 TEDDY HYGIENE SAFETY SLING™, MOD. 46

We developed these slings for transfers to and from the toilet, but they can also be suitable for other lifting situations. Mod. 41 is equipped with a belt, Mod. 46 has a SafetyBelt™ and extra back support for best comfort. Both models have soft padding under the arms and reinforced leg supports.

MOD. 41: SIZES: XS **FABRICS:** Teddy-patterned knitted polyester (children), polyester

MOD. 46: SIZES: XS **FABRICS:** Teddy-patterned knitted polyester (children)



We developed these slings for transfers to and from the toilet, but they can also be used for other lifting situations where an upright and steady sitting position is desired. The vest lifts around the upper body, which prevents any tendencies for the child to collapse. Children with spasticity problems often sit well in Mod. 55.

- Reinforced leg supports
- Model 55 has a head support

MOD. 50: SIZES: XXS, XS FABRICS: Teddy-patterned knitted polyester (children), polyester (XS only) MOD. 55: SIZES: XXS, XS FABRICS: Teddy-patterned knitted polyester (children), polyester

TEDDYVEST™/LIKO® MASTERVEST™, MOD. 60 TEDDYVEST™ FRONT CLOSURE, MOD. 64

These models adapt to the child and lift around the upper body just enough to allow the child to stand to the best of his/her ability.

- Model 64 is equipped with SafetyBuckles in the front for width adjustment.
- Leg harness and padded casing for shoulder strap (pictured) are accessories.

MOD. 60: SIZES: XXS, XS FABRICS: Teddy-patterned knitted polyester (children), polyester (XS only)

MOD. 64: SIZES: XS **FABRICS:** Teddy-patterned knitted polyester (children)

TEDDYPANTS™, MOD. 92

TeddyPants in teddy fabric make standing training a pleasure under secure conditions. With the adjustable setting in the waist, the child gets good support around the torso.

• Padded with synthetic sheepskin on the inside.

SIZES:

FABRICS: Teddy-patterned knitted polyester (children)











MOD. 60



MOD. 64



MOD. 92



Stand and Walk with the Freedom to Move

Our lifting accessories for stand/gait/mobility training allow you to achieve objectives that are often difficult to reconcile, such as giving the patient physical training without the caregivers and nursing staff risking strain injuries.

During transfers or training, the lift will support the weight, so that the patient and caregiver can devote all their attention to the task without having to worry about the consequences of a wrong step.

DID YOU KNOW that our *springs for jump/gait training* give a

LIKO® MASTERVEST™ AMBULATION SUPPORT, MOD. 60, 64

The vest facilitates sit-to-stand lifting of patients who are able to support their own weight once they are standing. MasterVest™ Ambulation Support is a good aid for standing, gait and balance training. When transferring to or from the toilet, the lower body is free for dressing/ undressing. Liko® MasterVest™ Ambulation Support with front closure, Mod. 64, offers the ability to adjust the vest size and allows patients to buckle/unbuckle the vest by themselves. The leg harness is available as an accessory in sizes for adults and children.

- For patients who can put weight on their legs
- Safe and secure for rising, standing, gait and balance training
- Allows natural pattern of movement when rising
- Excellent for hygiene transfers, lower body free
- Can be complemented with Leg Harness

SIZES: XXS, XS, S, M, L, XL, XXL*

FABRICS: Polyester, plastic-coated net (S, M, L only), teddy-patterned knitted polyester

(children)

Mod 64:

- Same application areas as Mod. 60
- With front closure
- · Adjustable in the front for bust and stomach
- For independent patients
- Can be complemented with Leg Harness

XS, S, M, L, XL, XXL* SIZES:

FABRICS: Polyester, plastic-coated net (M only), teddy-patterned knitted polyester

(children)

LIKO® LIFTPANTS™ AMBULATION SUPPORT, MOD. 92

With Liko® LiftPants™ Ambulation Support the patient can gait train under secure conditions. The LiftPants Ambulation Support provides freedom of movement, while relieving some or all of the burden of body weight. It supports safely, allowing the patient to move on his/her own without the risk of falling.

- Relieves the burden of body weight during standing and gait training
- Helps the patient with poor leg function to "walk"
- Allows great mobility in the room
- LiftPants are available in various sizes. All sizes, except the XS, are made of net polyester with a pressure-relieving padding inside. A patient with greater girth may need a larger size LiftPants™ support than a patient with the same height, but thinner width.

SIZES: XS, S, M, L, XL*

FABRICS: Net polyester, teddy-patterned knitted polyester (children)



MOD. 60 Shown with optional leg straps



MOD. 64



MOD. 92

^{*} Some sizes and designs with a max. load of 660-1,100 lbs (300-500 kgs).



Sit-to-Stand Transfers with the Sabina® Lift

The Sabina® lift is an easy-to-use, versatile sit-to-stand lift intended for patients who are able to actively participate in the raising procedure. When standing, they can be moved to a wheelchair or to a toilet; this gives them standing practice in connection with the transfer.

Raising is aided by a support vest which lifts the patient's upper body. Several different types of support vests are available to meet the needs of different patients. For example, the vest can be placed under or outside the patient's arms. The Sabina® lift has a wide range of different vest models and



LIKO® SUPPORTVEST™ SIT-TO-STAND AID, MOD. 91

The Liko® SupportVest™ Sit-To-Stand Aid is a comfortable sit-to-stand vest which is simple to use and requires little individual setting. It is used for patients who need a lot of help to raise themselves but who can then stand firmly on their own legs. It lifts behind the back and under the arms, The SupportVest™ Sit-To-Stand Aid can be used with or without sheepskin padding; the inside of the vest is corduroy-lined and prevents gliding. It has removable sheepskin padding which is attached with zippers. Extra padding is available as an accessory. It is attached around the body with an adjustable waist belt, which is intended to hold the vest in place during application. This model is an excellent sit-to-stand vest to start with.

- Fastened around the body with a belt
- Comfortable with removable padding
- · Adjustable waist belt
- Used in combination with Sabina® SlingBar 350
- Suitable for more stable patients
- Extension belt and extra padding available as accessories





MOD. 91

LIKO® SAFETYVEST™ SIT-TO-STAND AID, MOD. 93 - BESTSELLER LIKO® SAFETYVEST™ SIT-TO-STAND AID WITH EXTRA BACK SUPPORT™, MOD. 94

The SafetyVest™ Sit-To-Stand Aid is a sit-to-stand vest which is unique in safety, form and function. It lifts behind the back and around the torso. The waist belt contributes to safety by preventing the risk of the patient sliding out. The safety principle in the tensioning devices of the vest means that we combine two interacting loops on each hook. (Same as on the MasterVest™ Ambulation Support, Hygiene Vest™ Therapy and Hygiene Sling™, Mod. 45/46). The SafetyVest™ Sit-To-Stand Aid is lined with plastic-coated net, which provides high friction and effectively prevents sliding. The SafetyVest™ Sit-To-Stand Aid with extra back support, Mod. 94 has higher back support and lower bottom edge, which distributes the pressure more softly over a larger area of the back. Suitable for patients with poor stability and difficulties standing.

- For extra safety/security
- Suitable for the patient with poor standing balance
- Mainly intended for use with the Sabina® SlingBar 350
- Individual fitting
- Mod. 94 provides extra support behind the back
- · Sheepskin padding available as accessory

SIZES:

FABRICS: Polyester, padded

with plastic-coated net



MOD. 93



MOD. 94

LIKO® COMFORTVEST™ SIT-TO-STAND AID, MOD. 95

The Liko® ComfortVest™ Sit-To-Stand Aid differs in a principally decisive way from other sit-to-stand vests. It consists of two parts; the outer vest lifts behind the back and outside the arms and the inner waist belt, which is attached to the bottom edge of the outer vest, prevents sliding and thereby contributes to increased safety. The safety principle in the tensioning devices of the vest means that we combine two interacting loops on each hook (same as on the MasterVest™ Ambulation Support, SafetyVest™ Sit-To-Stand Aid, Hygiene Vest™ and Hygiene Sling™, Mod. 45/46). No part creates any pressure under the arms, which makes this vest ideal for acutely sensitive and stroke patients.

- Suitable for patients with standing difficulties
- To avoid pressure under the arms; e.g., for stroke patients and acutely sensitive patients
- Lifts behind the back and outside the arms not under the arms
- Waist belt lifts around the torso and prevents slipping
- Individual fitting
- Used in combination with Sabina® Comfort SlingBar





MOD. 95

LIKO® SOLO SUPPORTVEST™ SIT-TO-STAND AID, MOD. 911

Solo SupportVest™ Sit-To-Stand Aid is used when a sling for short-term use by individual patients is needed or when you want to avoid laundering. Used together with the Liko® Sabina® Sit-to-Stand Lift to raise a patient from a seated to a standing position. Solo SupportVest™ Sit-To-Stand Aid lifts behind the back and under the arms.

- Intended for short-term use by individual patients from a sitting to standing position
- No laundry discarded after soiling or completed use
- Used in combination with Sabina® SlingBar 350

SIZES: M. L

FABRICS: Nonwoven material



MOD. 911



Simplifies Sling Application

The Handy Series includes manual aids which facilitate sling applications and transfers by reducing the friction between the patient and the underlying surface. They can be used for normal-weight and bariatric patients. The sliding aids in the Handy Series are made with a high-quality, low-friction material with very good sliding capacity. The HandySheet™ Application Aid is mainly used to facilitate the application of a sling in a seated or horizontal position. It is an excellent aid for applying slings, especially with extremely heavy patients, pain-sensitive patients or patients with contractures. Some unique advantages are the pockets on the short HandySheet Application Aid, which facilitate positioning in, for instance, narrow wheelchairs, and the loops on the long version of the HandySheet Application Aid, which make it easy to attach to the head section of the bed. Both solutions are unique to the Handy series and are registered Liko® designs.

LIKO® HANDYSHEET™ APPLICATION AID

Available in two versions, Short and Long. The Long model is equipped with handles. The HandySheet™ Application Aid is delivered and used in pairs.

- The fabric is of very high quality, with very low friction even after many washes.
- The Long versions of the HandySheet™ have loops in the upper edge to facilitate attachment to the bed, thereby reducing the need for caregivers holding the sheet.
- The short HandySheet™ Application Aid has small pockets which facilitate the application in, for instance, a narrow wheelchair.
- We have developed unique working methods which facilitate the application of sliding sheets and which are also comfortable for the patient. With our method, the patient does not have to be turned in the bed to place the sliding sheet.



Other Accessories in the Handy Series

LIKO® HANDYTUBE™ POSITIONING AID LIKO® HANDYBELT™ POSITIONING AID

You can read more about these products on our website www.liko.com.



Up and Turn in Bed

Lifting and repositioning patients who have ended up poorly positioned in bed is a common bedside procedure. Research also shows that many work-related injuries occur during repositioning. When a patient is to be moved higher up in the bed or turned, the Liko® RepoSheet® Positioning Aid is an excellent aid. The Liko® RepoSheet® accessory is placed under the patient and can be used both in combination with and instead of an ordinary sheet during the entire care period.

LIKO® REPOSHEET® ORIGINAL POSITIONING AID

Developed by Liko® especially to facilitate repositioning a patient higher up in bed and turning in bed with a lift. Places minimal burden on the caregiver. Can be used in combination with or instead of sheets. Requires no participation from the patient. Intended for use with patients who cannot actively participate in repositioning in bed, or alternatively, are very heavy for the caregivers to reposition.

REGULAR for lifting up to 440 lbs (200 kgs) **ULTRA** for lifting up to 1,100 lbs (500 kgs)

FABRICS: 50% Cotton/50% Polyester, Net Polyester **FABRICS:** 50% Cotton/50% Polyester, Net Polyester

OTHER: Works best in combination with an overhead lift. Placement before the first use is done most easily by lifting the patient in a sling. Thereafter, changing the RepoSheet Positioning Aid can be done by turning with the help of the RepoSheet Positioning Aid itself.



LIKO® SOLO REPOSHEET® POSITIONING AID

Solo RepoSheet® Positioning Aid is intended for short-term use by a single patient. It should be discarded when it becomes soiled or when the patient no longer needs it. Available in two versions (see below).

- Moving higher-up in bed and turning in bed
- Intended for short-term use by an individual patient
- Fabric: 50% Cotton/50% Polyester
- Available in two versions: Short and Generous
- Do not wash. Discard when it has become dirty or when the patient no longer needs it.

SOLO REPOSHEET® POSITIONING AID IS AVAILABLE IN TWO SIZES:

Liko® Solo RepoSheet® Short

Max. load: 440 lbs (200 kgs)

Function: Typically used for 2-3 repositionings higher up in bed.

Liko® Solo RepoSheet® Generous

Max. load: 660 lbs (300 kgs)

Covers a larger part of the bed.

Function: Typically used for 4-5 repositionings higher up in bed

 $^{^{1}}$ Engkvist I-L, Back injuries among nurses - A comparison of the accident process after a 10-year follow-up. Safety Sci, 2007, www.sciencedirect.com

For a Wide Range of Use in Health Care

The MultiStrap™ lifting accessory from Hill-Rom complements the lifting and repositioning aids in the Liko product range. MultiStrap accessories have been developed to meet a variety of needs in care and can be used to hold arms, legs and other parts of the body, for example, during treatment or washing. Together with a patient lift, MultiStrap accessories facilitate many heavy lifting tasks such as wound care (e.g. burn injuries), hygiene procedures, treatment (e.g. catheterizing or dressing wounds), examinations, placement of bedpans and dressing/undressing. MultiStrap accessories can also be used to turn a patient to the side. They can be used individually or in pairs. For turning in bed, we recommend using it in pairs with one of the wider models.

LIKO® MULTISTRAP™ ACCESSORY

Liko® MultiStrap™ is washable and made from strong and durable polyester fabric.

LIKO® MULTISTRAP™ STANDARD Width 3.9" (10 cm) LIKO® MULTISTRAP™ WIDE Width 9.8" (25 cm) LIKO® MULTISTRAP™ ULTRA Width 15.7" (40 cm)

A FixStrap, 53" (135 cm), is included with all washable Liko® MultiStrap™ accessories and is used to fix one end of the MultiStrap accessory to the bed when turning a patient.

LIKO® SOLO MULTISTRAP™ ACCESSORY

Solo MultiStrap™ accessories are intended for short-term use by a single patient or to avoid the need for laundering.

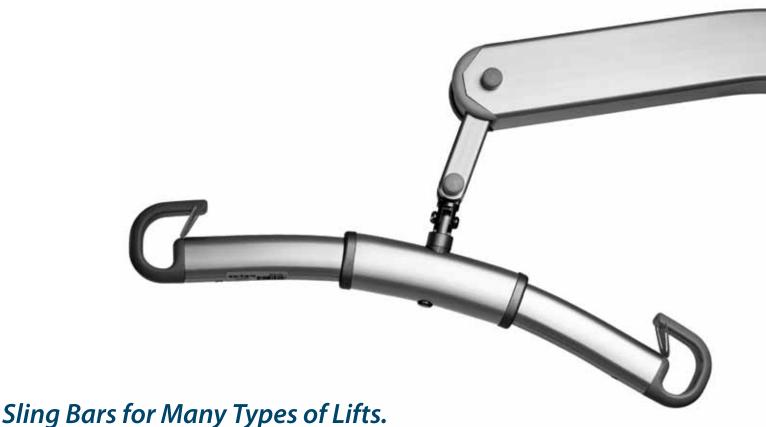
SOLO MULTISTRAP™ NARROW Width 2.0" (5 cm) **SOLO MULTISTRAP™ STANDARD** Width 3.9" (10 cm) **SOLO MULTISTRAP™ WIDE** Width 9.8" (25 cm)

All MultiStrap[™] accessories have a max. load of 440 lbs (200 kgs).





DID YOU KNOW



A sling always works best with a carefully selected sling bar. Together, the sling and the sling bar form a functional unit. From a safety point of view, the sling bar is very important. Instruction guides for slings include recommendations for the best choice of sling bar. Often, several models may be appropriate. The sling bar's design and geometry determine the patient's sitting posture. Normally, a four-point bar provides for a more reclined sitting posture than a two-point bar.

A wide sling bar means that the patient holds the arms inside the sling and gets more space for the upper body. A narrower sling bar makes the sling tighter on the patient. A common denominator for all our sling bars is that they are equipped with slingbar latches. Several of the sling bars are available with factorymounted Quick-Release Hooks for fast and easy connection to scales or exchange of sling bars.

Sling and sling bar combinations are critical for the safety of the patient. Please see the sling instruction guide for recommended combinations.

DID YOU KNOW that it is not a coincidence that most of our patient lifts and sling bars are made from strong aluminium.

LIKO® UNIVERSAL SLINGBAR™ 450

The 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).

Max. load 660 lbs (300 kgs)



LIKO® UNIVERSAL SLINGBAR™ 350

The Universal 350 is ten centimeters 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. Max. load 660 lbs (300 kgs)



LIKO® UNIVERSAL SLINGBAR™ 600

The 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.



Max. load 660 lbs (300 kgs)

LIKO® UNIVERSAL TWINBAR™ 670

The 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.



Max. load 660 lbs (300 kgs)

LIKO® SLINGBAR MINI™ 220

The 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.



Max. load 450 lbs (205 kgs)

LIKO® SLING CROSS-BAR 450

The Sling Cross-Bar 450 is a smaller four-point sling bar that enables a reclined sitting posture. The 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 combination with the Silhouette Sling™ Mod. 22, Soft Original HighBack Sling™ Mod. 26 in sizes medium and smaller. The LiftPants™ Ambulation Support Mod. 92 works well together with Sling Cross-Bar 450.



Max. load 660 lbs (300 kgs)

LIKO® SLING CROSS-BAR 670

The 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. The 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.



Max. load 660 lbs (300 kgs)

LIKO® UNIVERSAL SIDEBARS™ 450

The Universal SideBars are an alternative to the Liko Cross-Bars to achieve a four-point suspension. The SideBars are easily attached to and disconnected from a Universal SlingBar™. 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 the Comfort Sling Plus High™ 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.



Max. load 660 lbs (300 kgs)

Well-Designed Lifting Accessories for Total Adaptation

As we have mentioned, we usually say that "the sling is half the lift." During the three decades we have developed lifts and lifting accessories, we have noted many different needs. To meet these needs, we have complemented our wide range with many well-designed accessories.

A Unique Tool on the Web

On our website you will find our web-based sling guide, where you can get assistance in finding a suitable sling for the lifting needs of your organization or for a specific patient. Fill out the information on the status of your patient and the current lifting situation, and recommended sling models are shown. This guide obviously does not replace an individual fitting, which we always recommend.

FIND YOUR SLING.





LIKO® STRAPS

The straps are intended for short transfers in combination with an overhead lift when the lifting can be planned so as to avoid lifting over the floor.

It is important to perform a thorough individual fitting before use, to ensure that the patient can handle the lifting situation and is lifted in a satisfactory manner in regard to safety and security.



PADDED CASE FOR **LEG SUPPORT**

Pressure-relieving padded casings are available as accessories and can be purchased for all our slings. They are equipped with synthetic sheepskin on one side and the fabric of the sling on the other.



LEG HARNESS FOR MASTERVEST™ AMBULATION SUPPORT

The leg harness is commonly used in combination with the Liko® MasterVest™ Ambulation Support when the vest is used for gait training. The leg harness prevents the MasterVest™ Ambulation Support from sliding up on the upper body.



LOOP CLIPS

To minimize incorrect hook up, loop clips are available as accessories to indicate those loops that are fitted for a certain person. This helps the caregivers in selecting the right loop to connect to the sling bar.



PADDED CASE FOR **SHOULDER STRAP**

Pressure-relieving padded casings are available as accessories for installation on the forward shoulder straps. They are equipped with Velcro along one side for easy application.



HEAD SUPPORT

The Head Support is a lifting accessory intended to support the patient's head. It is used together with one of Liko's slings, when the sling does not provide any support for the head. The Head Support is made of polyester.



LIKO SCALE

The Liko Scale is a convenient scale for weighing patients during lifting. After adjustment, the weight is shown in either lbs or kgs on a display. Shown with optional Adapter Kit.



SOLO COVER FOR ULTRA LIFTPANTS™ AMBULATION SUPPORT

Solo Cover is a disposable accessory for Ultra LiftPants™ Ambulation Support. The cover is slipped over the LiftPants Ambulation Support to protect them from becoming soiled.



EXTENSION LOOPS

Liko's extension loops are intended for simpler adjustments to Liko's accessory range. They attach to strap loops and loop straps to allow length adjustment as required. The extension loops are available in two different lengths for 5" (12 cm) and 9" (22 cm) extension, respectively.

Specialists in Lifting and Transferring

We are specialists in lifting and transferring people in a safe and careful manner. We have used our leading knowledge, technology and methodology to create a complete range of patient lifts, slings and accessories. We analyze your needs and develop solutions to support your patient care efforts. Furthermore, we offer training and continued cooperation to provide staff and patients with a safe environment for lifting and transferring. Combined with other solutions from Hill-Rom's wide product range, we can provide total room solutions for hospitals and other care facilities worldwide.

For more information, contact us at www.hill-rom.com.

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. ©2013 Liko R&D AB. ALL RIGHTS RESERVED

ORDER NUMBER 181214 rev 1 03/12/2013 ENG – US

Zinc Number US-AC-0113-0028

www.hill-rom.com

