

# **molift**®

## Lifter & Sling Use Guide

MARCH 2022





## **Contents**

ASSESSING FOR MOVEMENT	6
FUNCTIONAL INDEPENDENCE MEASURE (FIM)	6
REQUIREMENTS FOR PATIENT HANDLING EQUIPMENT	7
RAISER PRO	8
DESCRIPTION COMPONENTS RECOMMENDED USE ACCESSORIES	8 8 8 9
QUICKRAISER 205	10
DESCRIPTION  COMPONENTS  Suspension type — Sling attachment  RECOMMENDED USE	10 10 <i>10</i> 11
QUICKRAISER 2	12
DESCRIPTION  COMPONENTS  Suspension type — Sling attachment  RECOMMENDED USE	12 12 13 13
SMART 150	14
DESCRIPTION  COMPONENTS  RECOMMENDED USE  Assembly  Disassembly	14 14 15 <i>15</i>
MOVER RANGE	17
DESCRIPTION  Mover 180  Mover 205  Mover 300  COMPONENTS  Handset  Safety Features	17 17 17 17 18 18 18
PARTNER 255	20
DESCRIPTION COMPONENTS Manual Lowering	20 20 <i>20</i>
BATTERY CHARGING	21
LIFTING AND TRANSFERRING SAFETY	21
MOLIFT SLINGS	22
RGO SLING RANGE	22
SLING CARE INSTRUCTIONS	23

SLING INSPECTION	23
RGOSLING ACTIVE	24
DESCRIPTION  COMPONENTS  SIZE GUIDE  RECOMMENDED USAGE  Sling Application  Transfer  Removing the Sling	24 24 24 25 25 25 26
RGOSLING STANDUP	27
DESCRIPTION  Etac Molift RgoSling StandUp (Standard)  Etac Molift RgoSling StandUp with Support  SLING SIZE GUIDELINES  RECOMMENDED USAGE  Sling Application  Transfer  Sling adjustments and Checkpoints  Sling Removal	27 27 27 28 28 28 29 30
RGOSLING PADDED & NET	31
RECOMMENDED USAGE  Sling Application - Sitting  Listening/Transfer  Lowering into Sitting  Sling Safety and Checkpoints  Sling Application – Lying  Removing the sling – Sitting  Removing the Sling – Lying	31 31 32 32 33 33 34 34
RGOSLING AMPUTEE	35
RECOMMENDED USAGE  Sling Application  Lifting/Transfer from Sitting  Sling Safety and Checkpoints  RGoSling Amputee Lowback  RgoSling Amputee Highback  Sling Removal	35 35 36 37 37 37 38
RGOSLING COMFORT SLING	39
DESCRIPTION  RECOMMENDED USAGE  Sling Application  Lifting/Transfer  Sling Safety and Checkpoints  Sling Removal	39 39 39 40 41 41



AMBULATING SLING	42
DESCRIPTION	42
RECOMMENDED ACCESSORY GROIN STRAP	42
RECOMMENDED USAGE	42
Sling Application	42
Transfer/Mobilisation	43
Sling Safety and Checkpoints	44
Sling Removal	44
REPOSITIONING SLING	45
DESCRIPTION	45
COMPONENTS	45
Sling Positioning	45
Lateral transfer or repositioning in bed	46
Turning in Bed	46
Sling Safety and Checkpoints	47
STRETCHER SLING	48
DESCRIPTION	48
RECOMMENDED USAGE	48
Sling Application	48
Lifting/Transfer	49
Sling Safety and Checkpoints	49
Sling Removal	49
SCOOP STRETCHER	50
DESCRIPTION	50
RECOMMENDED USAGE	50
Opening the stretcher – without load	50
Opening the stretcher - with load	50
Closing the Stretcher Locks	51
Safety Considerations for Lifting	51
Preparation	51
Applying the Stretcher in a Bed	52
Lifting Stretcher from bed/trolley	52
Applying Stretcher on the floor	52
Lifting from floor with Molift Partner 205/230/255	53
Removing the Stretcher	53
X-ray and CT scanning	53
CLEANING INSTRUCTIONS	54
MAINTENANCE	54
EVOSLING FLEXISTRAP	55
DESCRIPTION	55
RECOMMENDED USAGE	55
Sling Application	56
Lifting with Limb Sling	56
Removing Limb Sling	57

## **Assessing for Movement**

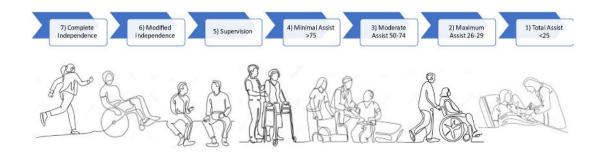
A person's ability to perform movement tasks and their suitability for patient handling equipment will be based on their ability to move reliably according to instruction. As such when assessing a patient, we must consider the following factors/abilities to determine suitability.

PHYSICAL	COGNITIVE	BEHAVIOURAL	CLINICAL/MEDICAL
The limitations on the person's body and their ability to physically function	The limitations on a person's ability to move or follow instructions due to problems in brain function	The limitations on a person's ability to have reliable cognition and physical function, unpredictability	The limitations imposed on a person due to their clinical or medical requirements
Eg. Paraplegia - no lower limb function, Quad – no lower limb, no or limited upper limb	Eg. Dementia – Unable to process information in a normal way	Eg. Pain – People are likely to have unpredictable pain avoidance behaviours	Eg. Fire escape – Speed of escape may dictate altered function
Eg. Stroke (CVA) – one side with less or no function	Eg. Multiple Sclerosis (MS)  – later stage disease leads to cognitive deterioration	Eg. – Brain Injury – damage to the brain can lead to behavioural issues	Eg. Post Surgical – Limited mobility, bed rest
Eg. Amputee – one limb missing or prosthetic limb	Eg. Coma – No ability to actively control their body	Eg. Mental health – Highly unpredictable behaviours	Eg. Spinal Injury – Treatment may involve lying flat
Eg. Post surgery – diminished mobility following total knee replacement	Eg. Aging – deterioration of cognition, speed of reaction and coordination due to brain processing	Eg. Dementia – A person can have sudden outbursts of emotion resulting in behavioural difficulty	Eg. – Skin Integrity – Poor skin condition and increased risk of skin tears or Pressure injury

## Functional Independence Measure (FIM)

Designed to assess areas of dysfunction in activities that commonly occur in subjects with any progressive, reversible or stable neurological, musculoskeletal, geriatric, or other disorders ie patients with functional, cognitive or behavioural mobility impairments

The FIM is used by healthcare practitioners to assess and grade the functional status of a person based on the level of assistance he or she requires.





## Requirements for Patient Handling Equipment

INDEPENDENT	STAND AID	ACTIVE LIFTER	PASSIVE LIFTER	LATERAL TRANSFER
No assistance, assistance with assistive technology or supervision supplied	Assists a person who only requires minimal to moderate assistance	Assists a person who requires moderate to maximum assistance	Assists a person who requires maximum to total assistance	Assists transfer of a person who needs to remain in flat position
Independent				
			Completely I	Dependent

ABILITY	STAND AID	ACTIVE LIFTER	PASSIVE LIFTER	LATERAL TRANSFER
Physical	Able to do lie to sit Reasonable trunk control Able to sit supporting themselves At least one leg or 2 weak legs Able to weight bear At least one functioning arm/hand Able to stand with self support	Able to do lie to sit Some trunk control Able to sit with assistance At least one leg or 2 weak legs Able to weight bear At least one functioning arm/hand Able to achieve standing posture	Requires full assistance moving in bed Unable to achieve an upright sitting posture Poor truck control Unable to weight bear Unable to achieve standing posture No usable legs or arms	Poor skin integrity Unable to achieve sling position Palliative Pain on movement Completely dependant
Cognitive	Is able to follow instructions to move independently or with minimal movement guidance	Is able to follow basic instructions and respond to verbal or physical prompting	Unable to follow instructions or respond to prompting	Varied
Behavioural	Is reliably cooperative	Is cooperative or responds to requests to cooperate	Unable to cooperate or is unreliable	Varied

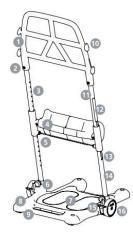
This list is to be used as an example of assessment criteria by is not to be used exclusively and does not replace thorough assessment by a qualified appropriate Health Professional

## Raiser Pro

## Description

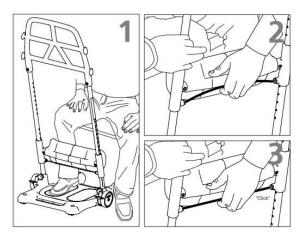
Molift Raiser Pro is a sit-to-stand transfer aid used indoors on flat surfaces for shorter transfer from one sitting position to another sitting position. Transfer between wheelchair and bed/toilet or chair. Can also be used for repositioning farther back in the wheelchair. Users must be active, able to grip and pull up their own body weight. Raiser Pro is designed for easy manoeuvring and works well in confined spaces.

## Components



- 1. Handle
- 2. Screw
- Left Pipe
- 4. Leg support
- 5. Relase wire
- 6. Knob
- 7. Foot plate
- 8. Base plate
- 9. Castors Ø35
- Attachment for accessories (2 heights)
- 11. Right Pipe
- 12. Short user guide
- 13. Height label
- 14. Product label
- 15. Brake pedal
- 16. Wheel Ø100

#### Recommended Use

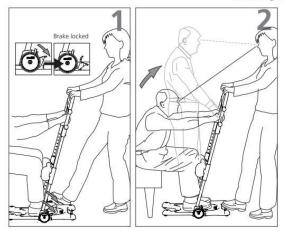


Adjust the leg support height:

- 1. The user's feet are placed on the footplate
- 2. Pull wire on the back side of cushions. Move leg support up or down to desired height.
- 3. When correct knee support height is obtained, release wire and let the leg support settle in desired height. You will hear the leg support "click" in place and the red wire is straight
- 4. The knee support height can be read from the scale on the pipe. The number above the leg support bracket refers to the correct height.



- Lock both wheels by pressing down the brake on one side. Both wheels lock regardless of which side assistant steps on. Place one foot on the edge of the base plate. Choose a grip on the handle that is comfortable for both assistant and the user.
- 2. Encourage the user to stand up, at the same time, counterbalancing the users weight using a foot and hands (use your bodyweight by leaning backwards).

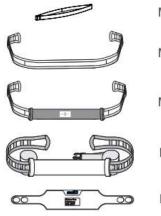






- 3. Release the brake with one foot. Pull the Molift Raiser backwards and then steer it toward the new seating position. Make sure that any wheels are locked in the new seating. The transfer is best done with the user faced in the direction of travel.
- 4. Lock both wheels. Place a foot on the edge of the footplate before the user sits down. Counterbalance while the user sits down. Maintain eye contact with the user during the entire transfer Process.

#### Accessories



Molift Raiser Soft Handels

Molift Raiser Strap

Molift Raiser Strap +

Molift Raiser Belt

Molift Raiser Pro Heel Strap

Molift Raiser Pro Block

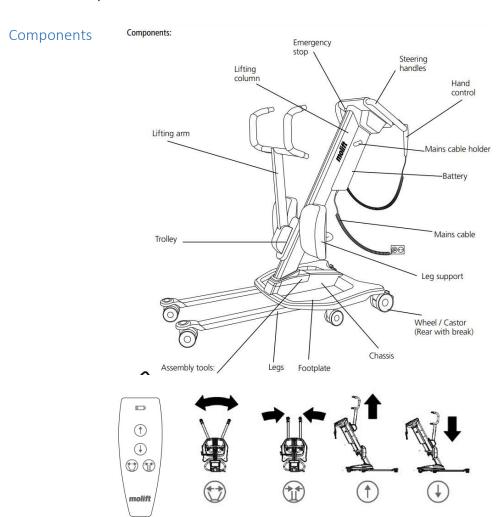
## QuickRaiser 205

## Description

Molift Quick Raiser 205 is a sit-to-stand mobile lifter intended for raising and transferring a person from/to a chair, wheelchair or toilet with a sling.

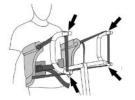
Molift Quick Raiser 205 is intended for users who can follow instructions, have good stability in upper body and can support weight on at least one leg, but needs assistance when standing.

The shape of the lifter and geometry of the lifting movement imitates the natural pattern of movement of a person.



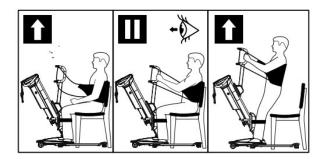
Suspension type – Sling attachment

See sling instructions "RgoSling Active"





#### Recommended Use



- 1. Fit the sling to the user and secure sling belt to hold sling
- 2. If required: Extend the width of the wheel base prior to lifting using the button for base width adjustment on the Hand control.
- 3. Make sure user has both feet placed firmly on the footplate on the lifter. If necessary help the user to place the feet correctly.
- 4. Adjust the position of the lifter to ensure the ankles/calf are at 90 degrees (see picture)
- 5. Use the turning knob to adjust the leg support higher or lower if necessary.
- 6. Lock the wheels on the lifter before lifting the user.
- 7. When moving the user, stand to the side of the person you are lifting.
- Make sure that the lifter arms and legs do not obstruct the seat, bed, or impinge on the patient etc.
- 9. Keep eye contact with the user to help them feel safe.
- 10. Check that the sling is correctly fitted around the user
- 11. Fasten the sling to the lifting arm either by guiding the strap into all 4 hooks, or pulling the rope attachment into place on the rope locks
- 12. Check that the sling is correctly fitted to the suspension hooks.
- 13. On the sling pull the loose strap to adjust the length of the sling straps. Make sure both sides have equal length, so the user sits straight towards the lifter.
- 14. Stretch the sling straps without lifting the user. Ensure that both loops of the sling are securely fastened to avoid the user slipping or falling.
- 15. Make sure the buckle is properly fastened
- 16. Raise the patient carefully until the buttocks are clear from the seating
- 17. Lift user to standing position and tighten and adjust the sling if necessary.
- 18. Unlock the wheels on the lifter and move the patient to the next location.
- 19. The lifter shall only be used for movement over short distances. It is not a transport devise in replacement for wheelchair or similar





## QuickRaiser 2

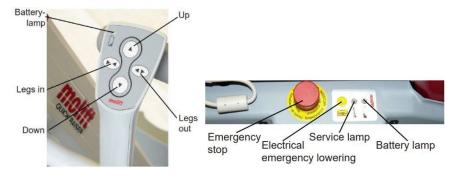
## Description

Molift Quick Raiser is designed to cover the need for lift and transfer of patients who are to some extent capable to actively participate in the process. The lifter has an exceptional design and the shape of the lifter and geometry of the lifting movement imitates the natural pattern of movement of a person. The lifter is only intended for lift and transfer to and from a sitting position.

Molift Quick Raiser 2 has a lifting capacity of 200 kg Safe Working Load (SWL)

## Components

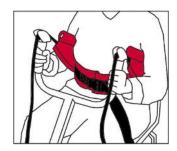




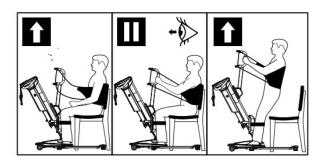


Suspension type – Sling attachment

See sling instructions "RgoSling Active"



#### Recommended Use



- 1. Fit the sling to the user and secure sling belt to hold sling
- 2. If required: Extend the width of the wheel-base prior to lifting using the button for base width adjustment on the Hand control.
- 3. Make sure user has both feet placed firmly on the footplate on the lifter. If necessary help the user to place the feet correctly.
- 4. To perform a comfortable lift for the patient, it is recommended that the patient is sitting in a normal upright position with near 90° in ankles and knees. It is also recommended that the patient is wearing suitable shoes or socks with good friction towards the floor.
- 5. Adjust the height of the kneepads so that the top of the pads are approx. two finger widths under the kneecap. Loose the locking wheel on the knee support bracket when adjusting.
- 6. On a U-arm the ropes is attached to the lifting arm by pulling them firmly from above into the rope locks
- 7. Raise the patient carefully until the buttocks are clear from the seating and tighten the belt. Unlock the wheels on the lifter and move the patient to the next location.
- 8. Lower the patient into sitting position at the desired place.
- 9. Loosen the strap around the user's legs and release ropes from locks.
- 10. Remove the lifter and remove the sling.

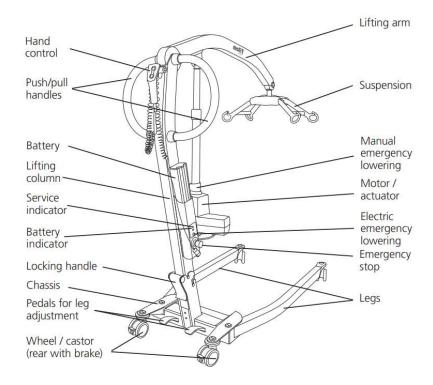
## Smart 150

## Description

Molift Smart 150 is a foldable mobile lifter intended for lifting and transferring personnel to/ from bed, chair, wheelchair and toilet.

The lifter is made out of light materials, it has castors and a battery and a lifting capacity of 150 kg . It is therefore ideal for mobile care units, such as home care personnel who has a need for lifting capabilities without fixed or stationary lifting devices present in every home.

## Components







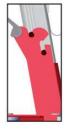
#### Recommended Use

#### Assembly

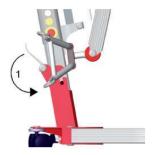




- 1) The battery must not be in the battery holder during assembly
- 2) Remove the transport elastic band
- 3) Engage the brake and use the left foot pedal to spread the legs to working position (maximum width)
- 4) Lift up the lifting column and slide it into the bracket on the chassis.
- 5) The column must be placed in the bottom of the bracket on chassis as shown on the illustration







6) When the column has placed itself in the bottom of the bracket, it must be fixed with the locking handle on the back of the chassis. Push the locking handle down (1) and make sure the column is properly fixed.



- 7) Lift the suspension out of the transport hook.
- 8) Insert the battery into the battery holder and verify that the emergency stop button isn't activated. Run the lifting arm up and down without load to verify that it is working properly.
- 9) Check that there are no loose parts and ensure that the lifting column is properly fixed and that the locking handle is properly tightened.
- 10) Check that the legs are moving in working position only, meaning that the legs do not move inside working position with the column mounted

## Disassembly



- 1) Run the lifting arm all the way down while holding the suspension up towards the lifting arm allowing the suspension to be placed into the transport hook.
- 2) Remove the battery from the lifter to prevent it from falling out during transportation.
- 3) Open the locking handle, lift up the lifting column (grab with both hands and lift straight up) and fold the column down to transport position.
- 4) Note: The lifter can be split into two parts by lifting the column from the chassis completely. The lifting column/-arm and the chassis with legs are then separate parts.
- 5) Fasten the hand control to the driving handle
- 6) Press the legs together and secure legs and lifting column/-arm with the transport elastic.



7) Put the lifter into the bag, case or storage.





## **Mover Range**

#### Description

Mover 180

Molift Mover 180 is a mobile lifter intended for lifting and transferring a person from/to bed, floor, chair, wheelchair or toilet with a sling. The lifter is made of light-weight materials, has castors and electric actuator and is powered by a battery. It has electrically adjustable legs and a lifting capacity of 182 kg.

It is ideal for hospitals and institutional care settings but can also be used in private homes. The lifter should only be used for transfers across short distances, such as between a chair and a bed or into bathroom / rest room, and is not intended to transport the user over longer distances

Mover 205

Molift Mover 205 is a mobile lifter intended for lifting and transferring a person from/to bed, floor, chair, wheelchair or toilet with a sling. The lifter is made of light-weight materials, has castors and electric actuator and is powered by a battery. It has electrically adjustable legs and a lifting capacity of 205 kg

It is ideal for institutional care settings but can also be used in private homes and nursing homes. The lifter should only be used for transfers across short distances, such as between a chair and a bed or into bathroom / rest room and is not a replacement for wheelchair or similar.

The lifter can be used for gait training with optional supporting arms and an ambulating sling.

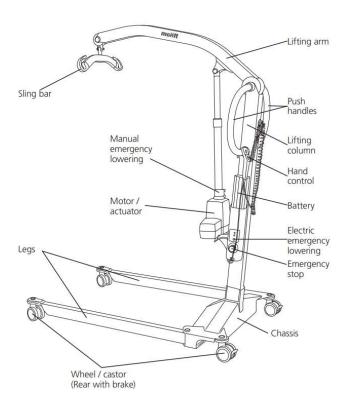
Mover 300

Molift Mover 300 is a mobile lifter intended for lifting and transferring a person from/to bed, floor, chair, wheelchair or toilet with a sling. The lifter is made of light-weight materials, has castors and electric actuator and is powered by a battery. It has electrically adjustable legs and a lifting capacity of 300 kg

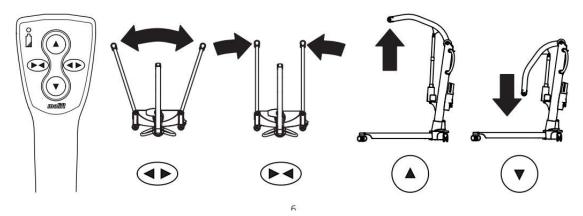
It is ideal for bariatric care in an institutional care setting but can also be used in private homes and nursing homes. The lifter should only be used for transfers across short distances, such as between a chair and a bed or into bathroom / rest room, and is not a replacement for wheelchair or similar

The lifter can be used for gait training with optional supporting arms and an ambulating sling.

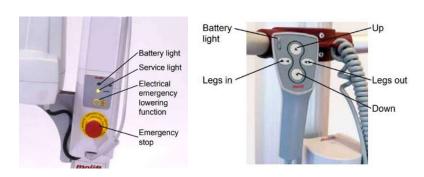
## Components



## Handset



## Safety Features





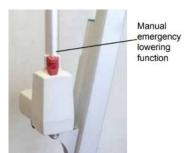
#### **Emergency stop**

The emergency stop shuts off the power when pushed in. Turn clockwise to reset (OK to operate when the green ring is visible).

#### Electrical emergency lowering

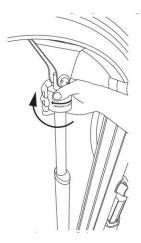
Push and hold button for electrical emergency lowering to lower lifting arm. The electrical emergency lowering function does not work when the emergency stop is activated.

#### Mover 180/205 Manual emergency lowering



Pull handle on the actuator upwards to start emergency lowering, and the lifting arm moves downwards if under load. The lowering will increase in speed the higher the handle is pulled. Release the handle gently. Releasing the handle too quickly may cause person injury or damage to the lifter. The manual emergency lowering function on the actuator should only be used when the electrical emergency lowering does not work.

#### Mover 300 Manual emergency lowering



Turn the top of the actuator clockwise and the lifting arm moves downwards if under load. The manual emergency lowering function on the actuator should only be used when the electrical emergency lowering does not work.

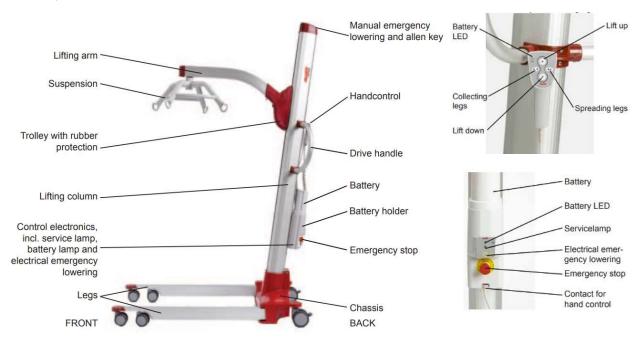
## Partner 255

## Description

Molift Partner 255 is a mobile lifter intended for lifting and transferring persons. The lifter is manufactured out of light materials, it has castors, electrical adjustable legs and a battery. It is therefore ideal for use in institutional care.

The lifter can be used for gait training with optional supporting arms and an ambulating sling.

## Components



## Manual Lowering

Emergency lowering It is possible to perform an emergency lowering in case of a general malfunction. Molift Partner 255 has both an electrical and manual emergency lowering. Electrical emergency lowering is placed on the battery holder. Push the button and hold until the patient is lowered.

There is an Allen key situated on the top of the column for the purpose of manually lowering. Push the Allen key through the hole

Allen key

Remember to remove the Allen

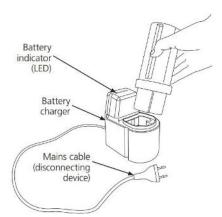
Manually

lowering

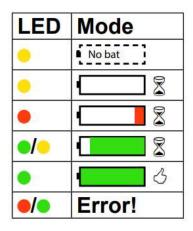
on the top of the column and turn until the patient is lowered down. Remember to remove the Allen key from the hole immediately after lowering.



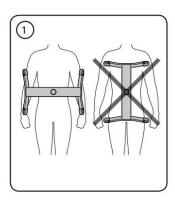
## **Battery Charging**

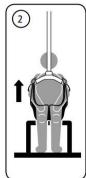


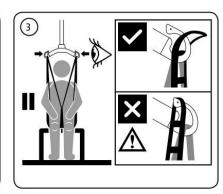
Battery capacity The LED on the hand control and on the battery, holder will illuminate when the battery power falls below a certain level, indicating that charging is needed. A sound signal will also be heard. If the battery goes flat in the middle of a lifting manoeuvre, there will always be sufficient power to lower the patient down again.

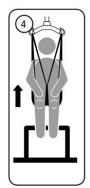


## Lifting and Transferring Safety









- 1. The suspension must always be positioned across the user, to prevent the user from unintentionally sliding out of the sling
- 2. Suspend the sling in the suspension's hooks
- 3. Stretch the sling straps without lifting the user. Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks
- 4. Lift the user no higher than necessary. Remember that wheels on a mobile lift must NOT be locked.
- 5. The lifter should only be used for transfers across short distances, such as between a chair and a bed or into bathroom/restroom and cannot replace a wheelchair or similar

## **Molift Slings**

## Rgo Sling Range

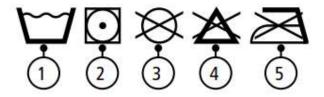
Sizes		XXS	XS	Small	Med	Large	XL	XXL		
Max. Approxi	mate weights for s	ize		17 Kg	25 Kg	50 Kg	95 Kg	160 Kg	240 Kg	300 Kg
RgoSling			High Back		XM172 02210	XM172 0220	XM172 0230	XM172 0240	XM172 0250	XM172 0260
Padded	High Back	Medium Back	Medium Back		XM172 0110	XM172 0120	XM172 0130	XM172 0140	XM172 0150	XM172 0160
RgoSling			High Back		XM172 0410	XM172 0420	XM172 0430	XM172 0440	XM172 0450	XM172 0460
Net	High Back	Medium Back	Medium Back	XM172 0300	XM172 0310	XM172 0320	XM172 0330	XM172 0340	XM172 0350	XM172 0360
RgoSling			High Back		XM172 1210	XM172 1220	XM172 1230	XM172 1240	XM172 1250	XM172 1260
Amputee	High Back	Medium Back	Medium Back		XM172 1110	XM172 1120	XM172 1130	XM172 1140	XM172 1150	XM172 1160
RgoSling	H		High Back		XM172 0610	XM172 0620	XM172 0630	XM172 0640	XM172 0650	XM172 0660
Toilet	High Back	Low Back	Low Back		XM172 0510	XM172 0520	XM172 0530	XM172 0540	XM172 0550	XM172 0560
RgoSling Ambulating Vest.			Vest		XM172 1310	XM172 1320	XM172 1330	XM172 1340	XM172 1350	
Use with Mover 300, Rail system or Quattro	Vest	Groin Straps	Groin Straps	XM17	21700	XM17	21720	XM17	21740	
Easy		VA	High Back	XM300 6050	XM300 6000					
Paediatric	High Back	Medium Back	Medium Back	XM300 5050	XM300 5000					
Molift Stretcher			3		om admitta	nakes movii ince to the inpatible wit	emergency	ward and s as well as I	urgery table	



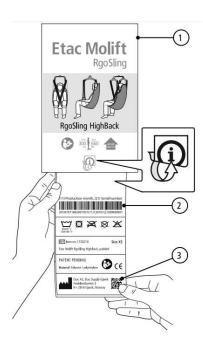
## Sling Care Instructions

Read the care instructions on the product.

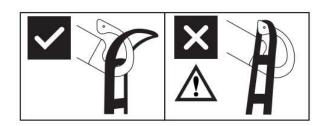
- 6. Water washable slings can be washed at temperatures ranging from 60 to 85° C degrees. Washing at higher temperatures wears out the material faster.
- 1. Tumble drying, max 45° C. Can be autoclaved at 85 degrees for 30 minutes
- 2. Do not dry clean.
- 3. Do not bleach.
- 4. Do not iron.



## Sling Inspection



- 1. Is the sling the appropriate type, size and material?
- 2. Is the Safe Working Load and Service History clearly visible?
- 3. Is the sling free from damage (labels, seams and loops)?
- 4. Is the sling fitted correctly?
- 5. Are the leg straps smooth against the user's skin?
- 6. Are the sling strap loops free of twists?
- 7. Are the sling strap loops/clips engaged correctly?
- 8. Once commencing the upward lift, have you paused and rechecked sling attachment when the loops gain tension



## **RgoSling Active**

## Description

The Molift RgoSling Active is intended to be used with the sit-to-stand lift Molift QuickRaiser 205. The Molift RgoSling Active is available in sizes XS – XL, in padded polyester.

The user can move from one sitting position to another, the product is appropriate for the transfer to a toilet.

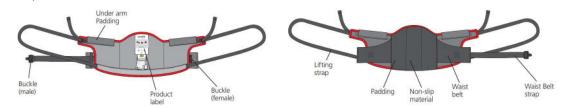
Molift RgoSling Active is intended for users who can follow instructions, have good stability in upper body and can support weight on at least one leg, but needs assistance when standing. Molift RgoSling

Active has a curved cut back, is padded to give good comfort and requires only small individual adjustments. It is placed around the body to provide support to the lower back. The sling has an anti-slip lining inside and a waist belt, which helps keep the sling in place during transfers. The sling has a lifting strap on each side

which attaches to the suspension on the hoist.

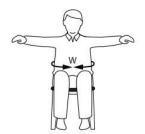
Suspension	XS-S	M-L	XL
4-point suspension	~	~	<b>~</b>

#### Components



#### Size Guide

Measurements in table should be used as a reference. Correct size depends on the user's weight, function and body shape. Measure user's waist size when they are in a sitting position. Choose the sling with the most correct measurements to make sure it fits.



Size	User weight	Waist (W)
XS	17-25 kg (37-55 lbs)	68-75 cm
S	25-50 kg (55-110 lbs)	70-90 cm
M	45-95 kg (99-210 lbs)	82-102 cm
L	90-165 kg (198-353 lbs)	108-128 cm
XL	160-240 kg (353-529 lbs)	126-146 cm

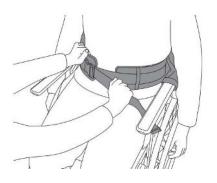


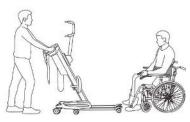
## Recommended Usage

## Sling Application

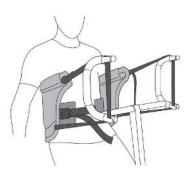


- 1. Ask the user to lean forward, support them, if necessary, with one hand. Slide the sling down behind the user's back. Place the sling approximately at waist height on the back.
- 2. Place the belt around the waist of the user, connect the buckle and tighten the belt.



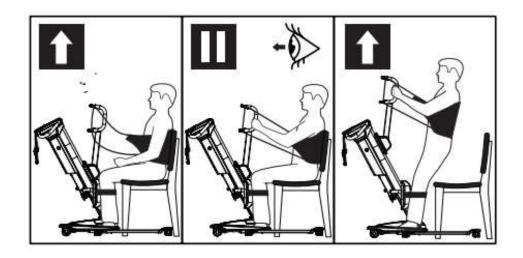


- 3. Place the hoist in position for fastening the sling to the suspension and place the user's feet on the footplate.
- 4. Fasten the sling to all four suspension hooks. Make sure the lifting straps are fastened with equal length on both sides

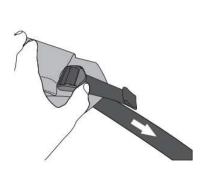


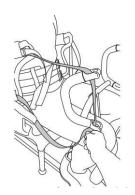
Transfer

See instructions "Quick Raiser 205"



## Removing the Sling







- 1. Lower the user into sitting position. Release lifting straps from suspension.
- 2. Remove the hoist and unlock the waist belt buckle.
- 3. Stand next to the chair and ask the user to lean forward. Support the user with one hand if necessary. Pull the sling away with one hand, and ask the user to lean back in the chair



## RgoSling StandUp

## Description

Etac Molift RgoSling StandUp (Standard)

Molift RgoSling StandUp is a sit to stand sling designed for active movements in combination with the sit to stand lifter Molift Quick Raiser. The user can move from one sitting to another sitting position, the product even works for the transfer to a toilet.



RgoSling StandUp is suitable for patients who can follow instructions, have good stability in the torso and can load and support at least one leg, but is in the need of help when standing up.

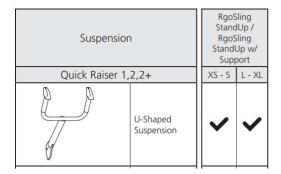
RgoSling StandUp have a high cut back and is padded to give good comfort. It is placed around the body to provide support to the lower back. The sling has an anti-slip inside and a waist belt, which helps with keeping the sling in place during transfer.

Etac Molift RgoSling StandUp with Support

When the user requires extra support when standing up, a support band, Standup Support can be used.

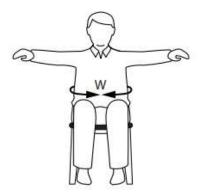


The slings have a rope in each side which attaches to the suspension / lift arm on the lift QuickRaiser.



## Sling Size Guidelines

The size to choose depends partly on the user's weight, function and body circumference/size. SWL (Safe Working Load) is 300 kg.



Size	User	Waist Size		
	weight (kg)	Min (cm)	Max (cm)	
XS	20-30	50	65	
S	30-50	60	90	
M	50-90	75	110	
L	90-160	100	150	
XL	160-200	120	180	

## Recommended Usage

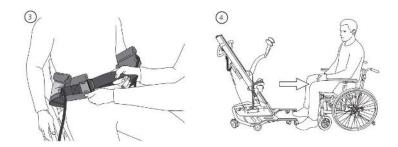
## Sling Application



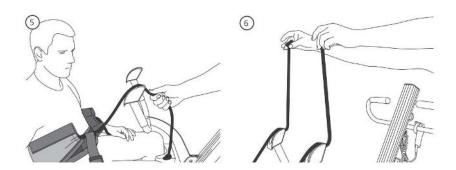


- Hold the sling with one hand and use the other hand to support the patient while leaning him forward. Slide the sling down behind the user's back. Place the sling approximately in waist height on the back
- 2. It is recommended to be two assistants when applying RgoSling with support. Place the support under the user. This is easier if the patient can lean forward. The support should hang loosely behind his back. Tighten the support so much that it acts as a support when lifting. It must not be tightened so that it takes up the whole load.





- 3. Place RgoSling Standup around the waist of the user and tighten the belt.
- 4. Place the lifter in position for fastening the sling to the suspension



- 5. Fasten the sling to the suspension on the U-shaped suspension by pulling the rope down into connection point. On the V-shaped suspensions the ropes are fastened by pulling the rope into the ropelock/connection point from the inside and out. The ropes should be pulled down in the locks so that they are sufficiently fastened to avoid slipping of the ropes when lifting.
- 6. Check the length, and make sure the ropes are fastened with equal length on both sides.

Transfer

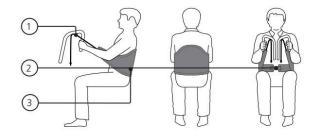
See instructions in "QuickRaiser 2"



## Sling adjustments and Checkpoints

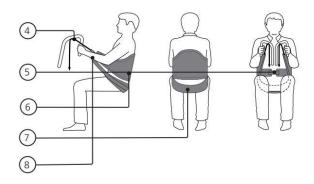
## RgoSling StandUp (Standard)

- 1. Make sure rope is properly fastened
- 2. Waist belt locked and tightened
- 3. Sling placed correctly around mid back. Make sure it is not placed too high.

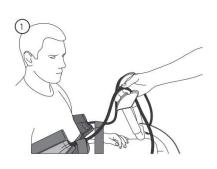


## RgoSling StandUp with Support

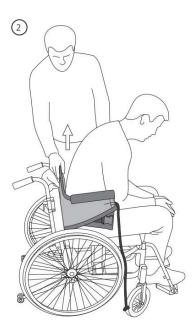
- 4. Make sure rope is properly fastened
- 5. Waist belt locked and tightened
- Sling placed correctly around mid back.Make sure it is not placed too high
- Support is placed correctly and properly tightened. Make sure it is not placed to low
- 8. Support adjustment



## Sling Removal



- 1) Release the band by sliding your fingers along the rope away from the patient.
- 2) Stand next too the chair and lean the user forward while supporting with one hand. Pull the sling away with the other hand and lean the user back in the chair. If you pull the sling up hard, the user may fall forwards and be injured. Always hold one hand around the user.



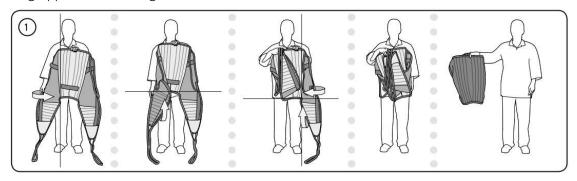


## RgoSling Padded & Net

RgoSling Padded Medium & High Back RgoSling Net Medium & High Back

## Recommended Usage

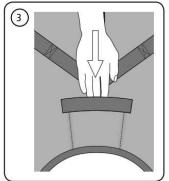
Sling Application - Sitting

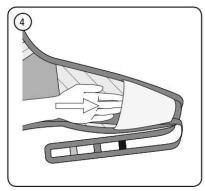


1. Padded slings can be folded as shown with the leg sections folded on the back section.

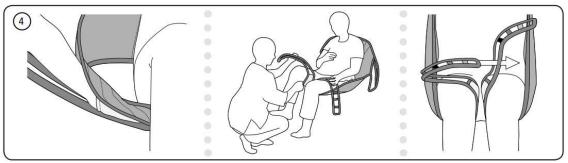
2.



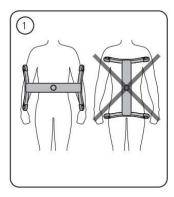




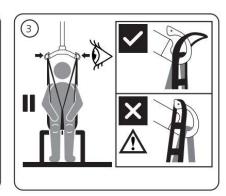
- **3.** Hold the sling with one hand and use the other hand to support the user. Slide the folded sling down behind the user's back until it reaches the seat.
- **4.** Unpadded slings are easiest inserted in place using the application pocket. The sling is easier slid into position by using an open hand in the application pocket at the back of the sling.
- **5.** Pull the leg supports forward and position them under the user's thighs. The pocket at the outer end of the leg support facilitates application. Cross the leg loops by pulling one of the loops through the other.



## Listening/Transfer









- 11. The suspension must always be positioned across the user, to prevent the user from unintentionally sliding out of the sling.
- 12. Suspend the sling in the suspension's hooks.
- 13.Stretch the sling straps without lifting the user. Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks
- 14.Lift the user no higher than necessary. Remember that wheels on a mobile lift must NOT be locked.

## Lowering into Sitting



- 5. When transferring the user into sitting, the following techniques can be used when lowering the user as far back into the seat as possible:
- A. Position the user with the help of the steering handle
- B. Push gently on the users knees
- C. Tilt the seat backwards



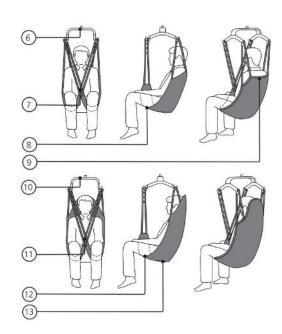
## Sling Safety and Checkpoints

#### ArgoSling MediumBack

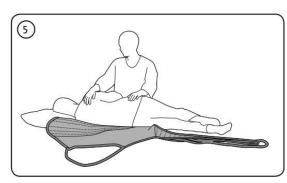
- 6. Make sure suspension is away from the users face
- 7. Cross suspension loops
- 8. Leg support placed correctly
- 9. Backrest placed in correct height

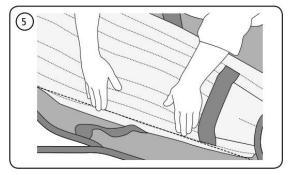
## RgoSling HighBack

- 10. Make sure suspension is away from the users face
- 11. Cross suspension loops
- 12. Leg support placed correctly
- 13. Backrest placed low enough

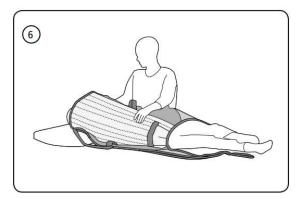


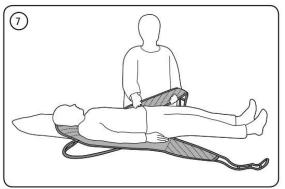
## Sling Application – Lying



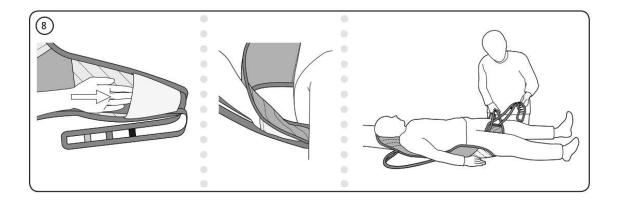


5. Turn the user towards you until he/she is lying safely on their side. Fold the sling in the middle and position it behind the user's back.



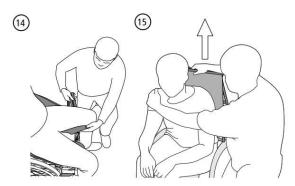


- **6.** Then turn the user over on the opposite side and pull the sling forward. Make sure the user is positioned at the centre of the sling. If the bed has a bed back support, it can be used.
- **7.** Pull the leg supports forward and position them under the user's thighs.



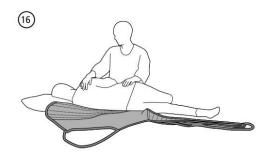
**8.** The pocket on the leg support facilitates application. Cross the leg loops by pulling one of the loops through the other.

Removing the sling – Sitting



- 14. Remove the leg support by folding the leg support under the users thigh and pull out
- 15. Stand next too the chair and lean the user forward while supporting with one hand. Pull the sling away with the other hand, and lean the user back in the chair. If you pull the sling up hard, the user may fall forwards and be injured. Always hold one hand around the user.

Removing the Sling - Lying



16. Release the loops from the suspension. Turn the user towards you until he/she is lying safely on their side. Fold the sling in the middle and position it behind the user's back. Then turn the user over on the opposite side and pull the sling away. Be careful when repositioning the user over to the other side. Make sure he/she does not flip over and rolls out of bed



## **RgoSling Amputee**

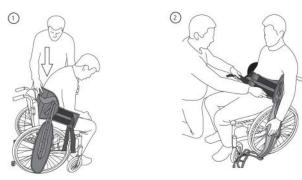
Etac Molift RgoSling Toilet LowBack has a low back, split leg support with a wide opening. The sling can be used for lifting to and from a sitting position.

Etac Molift RgoSling Toilet HighBack has a high back, split leg support with a medium opening. The sling has head support. The sling can be used for lifting to and from a sitting position.

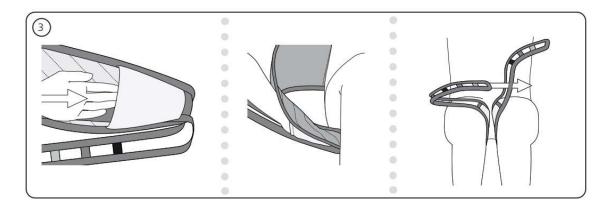
The RgoSling Toilet LowBack and RgoSling Toilet HighBack are not suitable for persons with low muscle tone. There is a high risk of user with low muscle tone slipping out of the sling because the sling has a wide opening.

## Recommended Usage

#### Sling Application

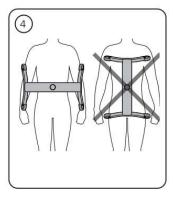


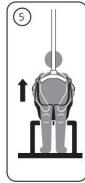
- 1. Prepare the User by unbuttoning his/her pants. Hold the sling with one hand and use the other hand to support the user. Slide the sling down behind the user's back. Place the sling approximately in waist height on the back.
- 2. Fix the waist belt and tighten. Make sure that trousers are accessible.

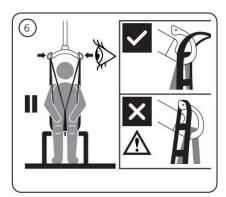


3. Position the leg supports under the user's thighs. The pocket at the outer end of the leg support facilitates application. Cross the leg loops by pulling one of the loops through the other.

## Lifting/Transfer from Sitting

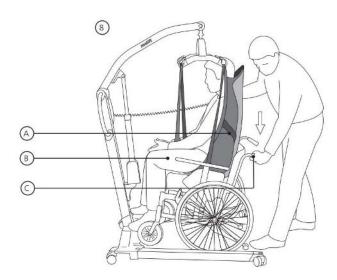








- 4. The suspension must always be positioned across the user, to prevent the user from unintentionally sliding out of the sling.
- 5. Suspend the sling in the suspension's hooks.
- 6. Stretch the sling straps without lifting the user. Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks
- 7. Lift the user no higher than necessary. Remember that wheels on a mobile lift must NOT be locked.



- 8. When transferring the user into sitting, the following techniques can be used when lowering the user as far back into the seat as possible:
  - A. Position the user with the help of the steering handle
  - B. Push gently on the users knees
  - C. Tilt the seat backwards



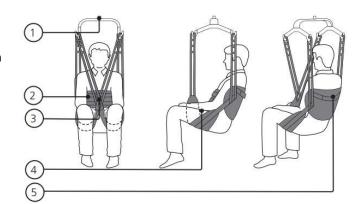
### Sling Safety and Checkpoints

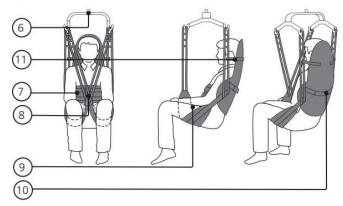
## RGoSling Amputee Lowback

- 1. Make sure suspension is away from the users face
- 2. Waist belt locked and tightened
- 3. Cross suspension loops
- 4. Leg support placed correctly
- 5. Backrest placed in correct height

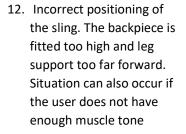
### RgoSling Amputee Highback

- 6. Make sure suspension is away from the users face
- 7. Waist belt locked and tightened
- 8. Cross suspension loops
- 9. Leg support placed correctly
- 10. Backrest placed in correct height
- 11. Head Support adjustment











13. Alternative leg support placement using extension loops in addition.



14. Alternative leg support placement, with both leg supports under both legs

# Sling Removal





- 4. Remove the leg support by folding the leg support under the user's thigh and pull out.
- 5. Stand next to the chair and lean the user forward while supporting with one hand. Pull the sling away with the other hand and lean the user back in the chair. If you pull the sling up hard, the user may fall forwards and be injured. Always hold one hand around the user.

# **RgoSling Comfort Sling**

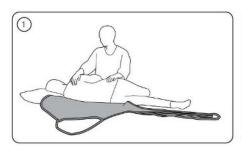


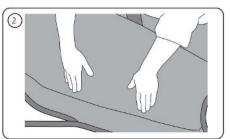
#### Description

Is an unpadded sling that shapes itself to the body. The sling is intended to remain beneath the user after the lift and the move have been completed. It is made from a polyester mesh material that allows body moisture and heat to pass through. The sling can only be applied with the user in lying position. The arms is placed inside the sling, and the sling provides a comfortable seating position with full support for head and body.

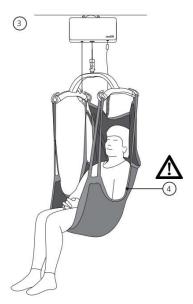
# Recommended Usage

#### Sling Application



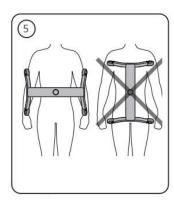


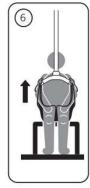
- 1. Turn the user towards you until he/she is lying safely on their side. Fold the sling in the middle and position it behind the user's back.
- 2. Then turn the user over on the opposite side and pull the sling forward. Make sure the user is positioned at the centre of the sling. If the bed has a bed back support it can be used. Be careful when repositioning the user over to the other side. Make sure he/she does not flip over and rolls out of bed.

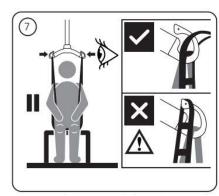


- 3. Do not cross the leg support. If the user has instability in the torso, or is spastic (involuntary muscle contractions) it may cause a risk for him/ her to fall headlong out of the sling. In this case we recommend as much reclining position as possible, using the inner connection points on the lower lifting straps.
- 4. There is a guide handle to help position users in the correct sitting position and it is used only when users are in lifting mode. This is not a strap loop for lifting

# Lifting/Transfer









- 5. The suspension must always be positioned across the user, to prevent the user from unintentionally sliding out of the sling.
- 6. Suspend the sling in the suspension's hooks
- 7. Stretch the sling straps without lifting the user. Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks
- 8. Lift the user no higher than necessary. Remember that wheels on a mobile lift must NOT be locked.

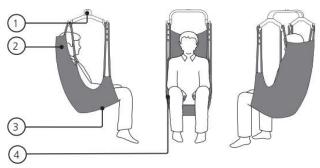


- 9) When transferring the user into sitting, the following techniques can be used when lowering the user as far back into the seat as possible:
- A. Position the user with the help of the steering handle
- B. Push gently on the users knees
- C. Tilt the seat backwards

#### Sling Safety and Checkpoints



- 1. Make sure suspension is away from the users face
- 2. Make sure head support is not to low, sling should be placed higher than users head.
- 3. Make sure sling is placed well under thighs.
- 4. Do not cross lower strap loops





5) The sling is supposed to remain under the user after transfer

Sling Removal



6. Release the loops from the suspension. Turn the user towards you until he/she is lying safely on their side. Fold the sling in the middle and position it behind the user's back. Then turn the user over on the opposite side and pull the sling away. Be careful when repositioning the user over to the other side. Make sure he/ she does not flip over and rolls out of bed.

# **Ambulating Sling**

## Description

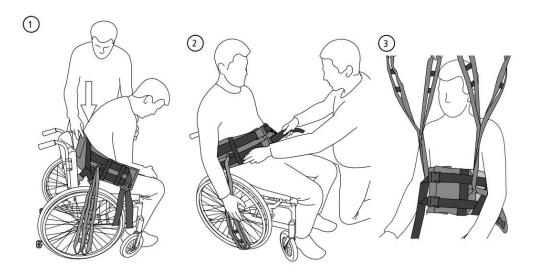
Molift RgoSling ambulating vest is a sling designed for rehabilitation / mobilization to facilitate standing, walking and balance training. The sling can also be used in the toilet. The user should be able to take load on the legs and have core balance. The belt has padding and double buckles for a good comfort and optimum support and stability.

### Recommended Accessory Groin Strap

The groin strap has padding and prevents the sling from sliding up. The groin straps are removable. The self-tensioning strap loops prevents the sling from sliding up. The system makes it possible to adjust the load on the legs by raising or lowering the lift. These features provide a high level of comfort and security for the user.

# Recommended Usage

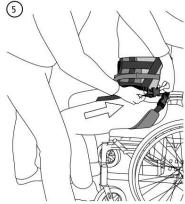
#### Sling Application



- 1. Hold sling with one hand and use the other hand to support the user. Slide the folded sling down behind the user's back until it reaches the seat.
- 2. Fix the waist belt and tighten. The belt can be retightened after the patient is raised up.
- 3. The lifting Straps shall be placed in front of the arms

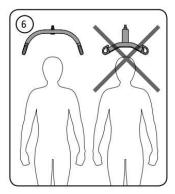


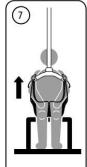


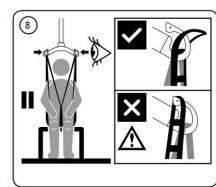


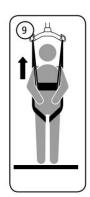
- 4. Put the groin strap under the thigh.
- 5. Connect the buckles. The groin strap can be retightened after the patient is raised up.

## Transfer/Mobilisation









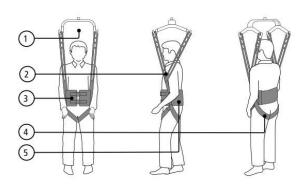
- 6. The suspension must always be positioned across the user
- 7. Suspend the sling in the suspension's hooks.
- 8. Stretch the sling straps without lifting the user. Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks.
- 9. The user should lean slightly forwards. Lift until the user is raised up. Remember that wheels on a mobile lift must NOT be locked.



- 10. Ambulating Vest has been specially developed for rehabilitation. It is also very suitable for toilet visits.
- 11. Self-tightening suspension loops prevent the user sliding or falling if his or her legs give way. This system also allows the lift to raised or lowered to adjust the load on the user's legs.

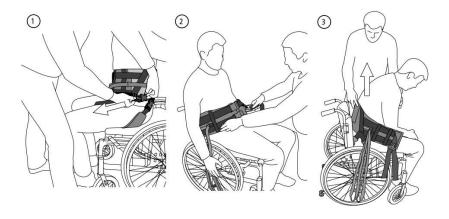


Sling Safety and Checkpoints



- 1) Make sure the suspension is above users head and that there is space between user's head and suspension
- 2) Place strap loops in front of arms
- 3) Make sure waist belt is locked and tightened
- 4) Make sure groin strap is placed correctly
- 5) Make sure vest is placed in correct height around waist, and not to high.

Sling Removal



- 1) Lower user into chair. Release straps from suspension. Release groin strap buckles and remove groin strap.
- 2) Release waist belt buckles
- 3) Use one hand to support and lean the user forward while removing the sling from the back with the other hand. Make sure not to pull to hard or fast, this may cause the user to fall out of the chair.

# **Repositioning Sling**



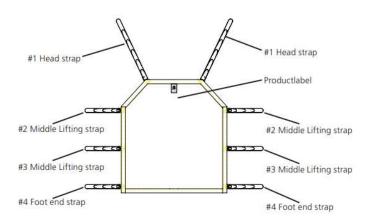
## Description

The Molift Repositioning Sheet is designed as an in-bed system for maximum patient comfort. Since the sheet is always positioned in the bed, a multitude of care situations are made faster and easier for both carer and patient.

Bariatric care in particular places distinct demands on patient comfort and dignity that are supported by the Repositioning Sheet.

In addition, the Molift Repositioning Sheet provides support to the user's body, ensuring maximum comfort and a secure feeling in connection with transfers, turns and repositioning

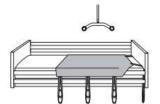
#### Components

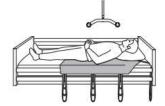


### Recommended Usage

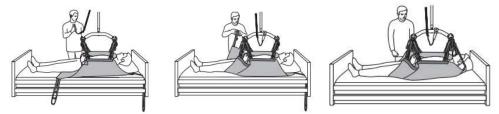
#### Sling Positioning

Sling positioned on the bed. Know proper placement of sling under the user, make sure head, shoulders, pelvis, and thighs are supported by sling. Top of sling should be at top of head and bottom of sling is past mid-thigh behind knees or lower. Insert pillow under users head and shoulders for added support and head comfort.

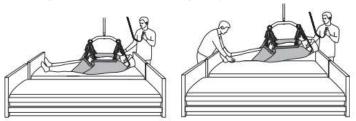




1. Hook middle four straps (#2 and #3 straps) first, using same colour loops. Raise sling just enough to remove slack in the straps to confirm loops are safely strapped on sling bar hooks.

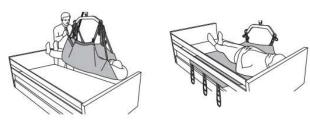


- 2. Hook foot end straps (#4 straps) either the same colour loop as the middle straps or tighter. Again raise enough to remove slack in straps to confirm loop placement
- 3. Hook head straps (#1) by extending them out just enough to remove slack and apply the loop that best reaches the sling bar hook without flexing the patients head forward.



- 4. Lower Siderails and bring two transfer surfaces together before lifting patient out of bed. No gaps.
- 5. One staff member should be at the foot end of patient to support ankles or feet when user is in the air. Raise the patient to the desired clearance off the surface. Move the patient in the desired direction in bed/surface if repositioning, centring, etc or move patient off the surface to the desired surface such as bed to stretcher etc. Lower user, unhook straps, and tuck straps under mattress in to prevent staff and user tripping over. To reposition patient up in bed, use the same hook technique.

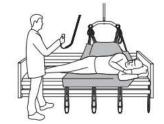
Turning in Bed



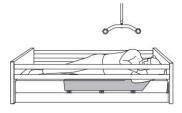
1) Lift the patient and offset to one side if possible, as shown. Lower and hook off the straps from the bedside of the sling







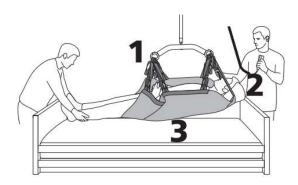
2) Hook all four straps to the suspension. Prepare the patient for the turning, put the pillow into the place for the new position. Prepare leg and arm for the turning. Raise the suspension and make sure patient is turning gently to side.



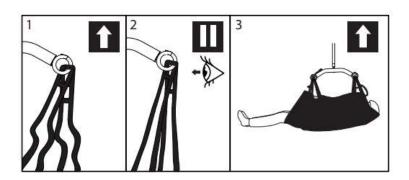
3) Unhook head strap #1 and foot and strap #4 from sling bar, and tuck straps under mattress in to prevent staff and user tripping over. Raise the bedrails.

# Sling Safety and Checkpoints

- 1) Straps on left & right side are levelling equal.
- 2) Patient's head is in a correct position.
- Patient has a comfortable supine position in the sling.



- Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks.
- Start lifting until the lifting straps are stretched without lifting the user. Ensure that loops of the sling are securely fastened to avoid the user slipping or falling out of the sling.
- Lift user and perform transfer.
- Never lift the user higher than necessary to carry out a lift. Remember that wheels on a mobile lift must NOT be locked.
- Be careful during movement, the user may swing during turns, stops and starts. Be careful
  when manoeuvring close to furniture and similar to prevent the suspended user from
  colliding with these objects.



# Stretcher Sling

## Description

The Molift RgoSling Fabric Stretcher is developed to be combined only with a 8-point suspension. See the combination list for the correct sling and suspension combination. The Molift RgoSling Fabric Stretcher is available in size M and XL, in polyester fabric.

The Molift Rgo Fabric Stretcher is to be used in conjunction with the appropriate stretcher suspension.

Suspension	RgoSling Fabric Stretcher		
Molift Air / HiTrac	M	XL	
	8-pt One- size SWL 230 kg	~	~
	8-pt One- size SWL 300 kg	~	~
Partner 255	M	XL	
	8-pt One- size SWL 230 kg	~	~

## Recommended Usage

It is recommended to be two assistants when applying RgoSling Fabric Stretcher.

### Sling Application



- 1) Turn the user towards you until he/she is lying safely on their side. Fold the sling and position it behind the user's back.
- 2) Place the sling over the user and position the sling in centre on the users back
- 3) Then turn the user over on the opposite side and pull the sling forward. Make sure the user is positioned at the centre of the sling. If the bed has a bed back support, it can be used. Be careful when repositioning the user over to the other side. Make sure he/she does not flip over and rolls out of bed.



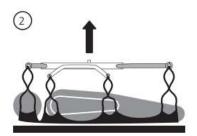
If User cannot be rolled:

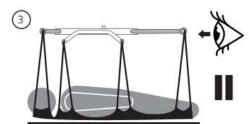
4) If the user cannot be turned over sideways, the application of the sling can be facilitated with Etac Slingon.

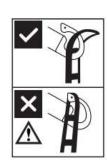




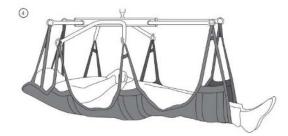
1) The suspension must always be positioned along the user with the smallest part above the users head.



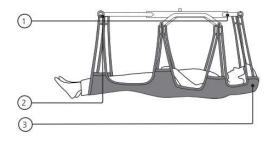




- 2) Suspend the sling in the suspension's hooks.
- 3) Stretch the sling straps without lifting the user. Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks.
- 4) Lift the user no higher than necessary.
  Remember that wheels on a mobile lift
  must NOT be locked. When it is possible to
  lower the bed, it should be used to reduce
  the lifting height during the transfer.



### Sling Safety and Checkpoints



- 1) Make sure suspension is away from the user's face
- 2) Make sure all 8 straps are securely fastened
- 3) Make sure head support is not to low, sling should be placed higher than users head.

# Sling Removal

Release the loops from the suspension. Turn the user towards you until he/she is lying safely on their side. Fold the sling in the middle and position it behind the user's back. Then turn the user over on the opposite side and pull the sling away. Be careful when repositioning the user over to the other side. Make sure he/ she does not flip over and rolls out of bed.



# **Scoop Stretcher**

#### Description

Molift Stretcher is made of a light plastic composite material and steel locks. It is designed to be used in combination with a lifter to lift from bed or floor. It as also possible to be used in hospitals in combination with Xray, CT-scanning.

The stretcher can only be used with a 4-point suspension with a fixed connection or with a complete free connection (the suspension swings freely). A suspension with fixed connection

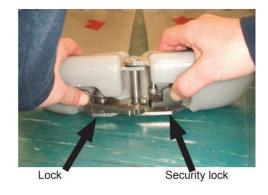
### Recommended Usage

The stretcher is split in two parts. The locks in the top and bottom end is opened and closed as described below. Try to open and lock a couple of times before use the first time to learn how it works

- Check that there is no damage on stretcher or accessories.
- Check that lifting belt has no damage, torn or frayed.
- Check that the locks works properly and secure.

Opening the stretcher – without load

Open the lock by pushing in the security lock and lock handles and then pull the stretcher apart.



#### Opening the stretcher - with load

Push the stretcher down on one side to unload the stretcher lock. Open the lock by pushing in the security lock and lock handles on both sides and pull the stretcher apart.

If the lock is hard to open, push the stretcher parts down on both sides in a way the makes the stretcher even and unloads the locking mechanism. It may help to turn the patient over on one side as well.



### Closing the Stretcher Locks





Push the stretcher part together until the lock clicks in place.

If the lock is hard to close, push the stretcher parts down on both sides in a way the makes the stretcher even. It may help to turn the patient over on one side as well.

#### Safety Considerations for Lifting

- Make sure that the patient always is stable and doesn't slide.
- Do not push or pull the stretcher when transferring with a lifter.
- Use safety straps when needed.
- Use a pillow under the head of the patient during the handling, for better protection against injury.
- Remember the correct working position to protect your back
- If the stretcher is used in swimming pool, the stretchers buoyant force will change if water enters inside the stretcher
- Molift recommends three carers when placing and operating the stretcher
- The stretcher normally doesn't have to be removed before x-ray or CT-scanning.

#### Preparation

- If possible, arrange to have access from both sides of the bed before you start the procedure.
- Split the stretcher in two parts as described above.
- If possible, adjust the bed to a suitable working height, and lock the wheels on the bed.
- If possible, arrange to have access from both sides of the bed before you start the procedure.
- Split the stretcher in two parts as described above.

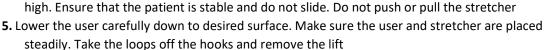


- 1. Cross the opposite leg and arm of the patient over the other leg and arm to simplify the tilting of the patient to the side
- 2. Place one part of the stretcher underneath the patient.
- 3. Change the patients position with crossing the leg and arm to the opposite side
- **4.** Then again, if possible, use the sheet to turn the patient to the other side.
- **5.** Place the other part of the stretcher under the patient and push the two stretcher parts together.
- **6.** Secure the lock in the foot section first, then secure the lock in the head section. If the mattress is soft, it is necessary to push the stretcher parts down on the sides to make the stretcher horizontally even. This will simplify the engagement of the security lock and lock, Keep the patient turned to one side.
- **7.** Close the stretcher in the head section in the same way as in the foot section, by pushing the section parts down on the sides, and then together.
- **8.** Turn the patient on the back, and place the patient in a stable and comfortable lying position
- 9. If necessary, the patient shall be strapped to the stretcher with security straps, to ensure he/she does not move and slide out of position



#### Lifting Stretcher from bed/trolley

- **1.** Place the lifter over the patient
- 2. Attach the 4 lifting straps to the suspension
- **3.** Make sure that the two stretcher locks are properly secured and the 4 straps correctly attached on the suspension before lifting.
- **4.** Lift the user carefully so the stretcher is clear of the bed and move him or her. You do not have to lift



#### Applying Stretcher on the floor

- **1.** Place the two stretcher parts in a V-shape around the patient.
- **2.** Secure the stretcher lock in foot section, and slide the V-shaped stretcher as close to the patient as possible
- **3.** If possible, cross the opposite leg and arm of the patient over the other leg and arm to simplify the tilting the patient to the side, as shown on picture.
- **4.** Tilt the patient slightly on the side and push carefully one part of the stretcher underneath the patient.
- **5.** Tilt the patient slightly on the opposite side, and push carefully the other part of the stretcher underneath the patient.
- 6. Secure the lock in the head section.





- 1. Adjust the legs of the lifter to maximum width.
- **2.** Place the lifter in the head section of the stretcher, as close as possible.
- 3. Attach the straps in the head section of the stretcher in a diagonal pattern on the 4-point suspension.

  (Alternatively, for lifters with fixed suspensions (Molift Partner 230/255), the straps can be attached on one side of the 4-point suspension. This will simplify the following procedure.
- **4.** Lift up the stretcher enough to turn the lifter 90° (with the lifter legs underneath the stretcher).
- 5. Adjust the legs to minimum width.
- **6.** To balance the stretcher, pull it slightly backwards, then lower the stretcher carefully down on the legs of the lifter.
- **7.** Remove the strap on the back-most hook of the suspension and attach it to the foremost hook. Attach the two lifting straps closest to the foot section on the back-most hooks, as shown on the illustration below.
- **8.** Lift the patient from the floor. Make sure that the patient always is stable and don't slide. Do not push or pull the stretcher when transferring with a lifter.
- **9.** Lower the user carefully down to desired surface. Make sure the user and stretcher are placed steadily. Take the loops off the hooks and remove the lift.
- **10.** Remove the stretcher.







#### Removing the Stretcher

- 2. Unlock the stretcher in the foot section. Push the stretcher parts down (1) to unload the stretcher lock. The patient might also be turned to one side. Open the lock by pushing in the security lock and lock handle and pull the stretcher apart.
- **3.** Pull the two parts carefully from each other, to create a V-shape.
- **4.** Unlock the stretcher in head section: push down the stretcher parts and push the security lock and lock and the pull the stretcher parts apart.
- **5.** Remove carefully the two stretcher parts from the bed.
- **6.** Place the patient in a comfortable lying position





X-ray and CT scanning

The stretcher is designed to give as little shadow as possible when used in x-ray or CT-scanning, and should normally not have to be removed for this. Consider the specific situation and check for fit prior to patient being prepared for image.

#### Cleaning instructions

- The Molift Stretcher can be washed with normal household detergents and disinfected with normal disinfectants on a cloth.
- The stretcher can be washed in hospital washing machines at 80°C in short term washing. The stretcher must be cooled down to normal room temperature (max 30°C) before use.
- Careful high-pressure cleaning is possible (100 bar). Remember to remove the straps before washing in washing machine or with high pressure.
- The stretcher has a hollow structure, and we recommend checking that no water is trapped inside the stretcher after washing.

#### Maintenance

Molift recommends annual inspection of the stretcher:

- **9.** Check that there is no damage on stretcher or accessories.
- **10.** Check that lifting straps has no damage, torn or frayed. Damaged lifting straps must be replaced, contact your dealer or Molift.
- **11.** Check that the locks works properly and secure, with no loose parts.
- **12.** Check that there is no water trapped inside the stretcher.
- 13. Max user weight (SWL) is 300 kg for Molift Stretcher

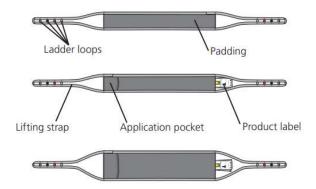
# **EvoSling FlexiStrap**



#### Description

Molift FlexiStrap is a lifting band designed for different uses such as lifting up and holding a body part and providing support to the user. It may be used in situations such as treatment or examination of ulcers or foot care.

Molift EvoSling Flexistrap is available in two sizes, Standard and Wide, in padded polyester.

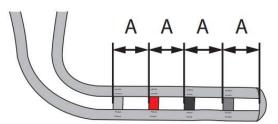


The sling has an application pocket to facilitate application of sling. Choose the size that best suits the user's needs and the activity to be performed. Keep in mind that the patient may be sensitive to pressure, touch and pain in the area where the hoisting belt should be placed. Make sure that the user has the mobility of the joints required to lift the body part.

### Recommended Usage

#### Lifting Strap Ladder loops

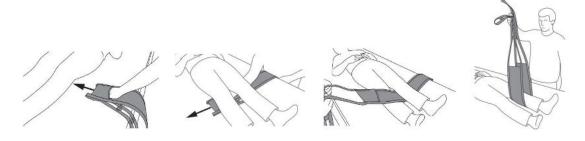
- The ladder loops on the lifting strap give different options for mounting the sling to suspension. Use the ladder loop that makes sling most comfortable for the user
- The ladder loops on the straps have different colours so the strap can easily be fastened with equal length on the left and right side.
- The distance between each ladder loop (A) is 9cm.



#### Sling Application



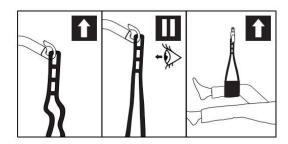
- The sling is placed under user as required with no folds
- Do not lift higher than the users mobility of the joints can sustain.



- 2. Use the application pocket on the sling for easier fitting.
- **3.** Push the sling under the user so it is possible to pull out on the opposite side.
- **4.** Pull the sling and centre it under user's body part(s)
- **5.** Make sure the lifting straps are fastened with equal length on right and left side.

### Lifting with Limb Sling

When repositioning the user, stand to their side. Make sure that arms and legs do not obstruct the seat, bed, etc. Make sure the user has the mobility necessary for the intended hoisting procedure.



- 1. Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks.
- 2. Start lifting until the lifting straps are stretched without lifting the users body part. Ensure that both loops of the sling are securely fastened.
- 3. Lift the users body part

# Removing Limb Sling





- 1. Lower the users body part. Release the lifting band from the suspension.
- 2. Remove the sling by folding the lifting band under the sling itself and and pull out
- 3. Remove the sling gently to avoid injuring the user.



Notes:			



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