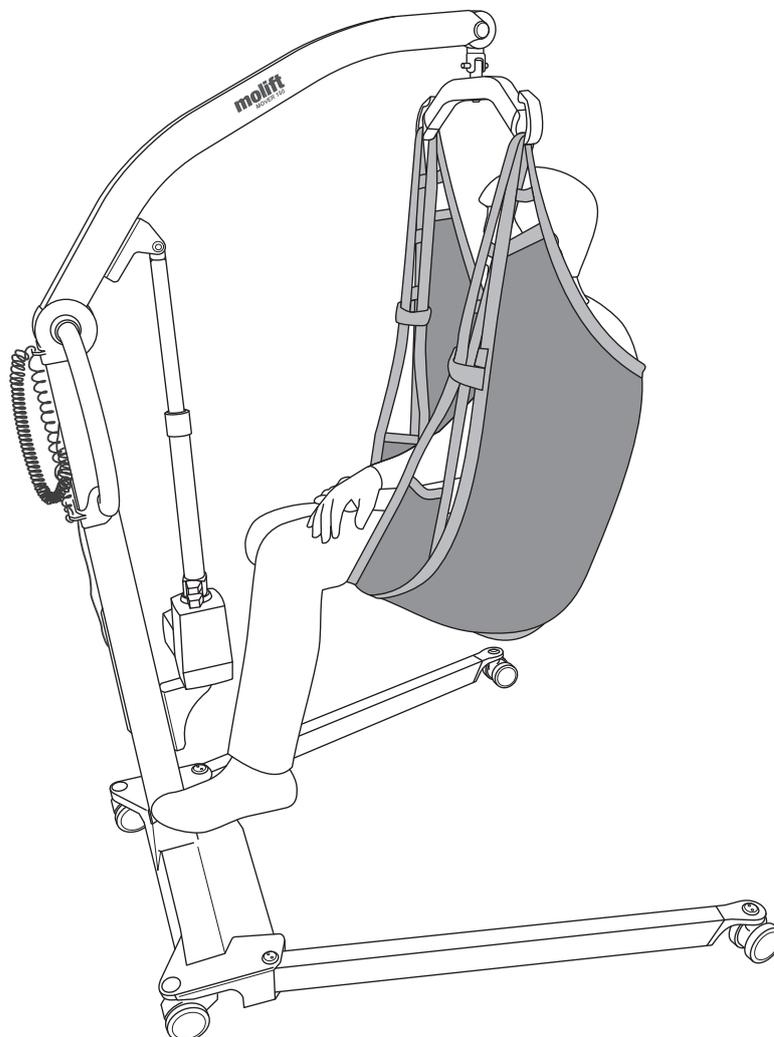


Molift EvoSling Ampu MediumBack

molift[®]
by Etac

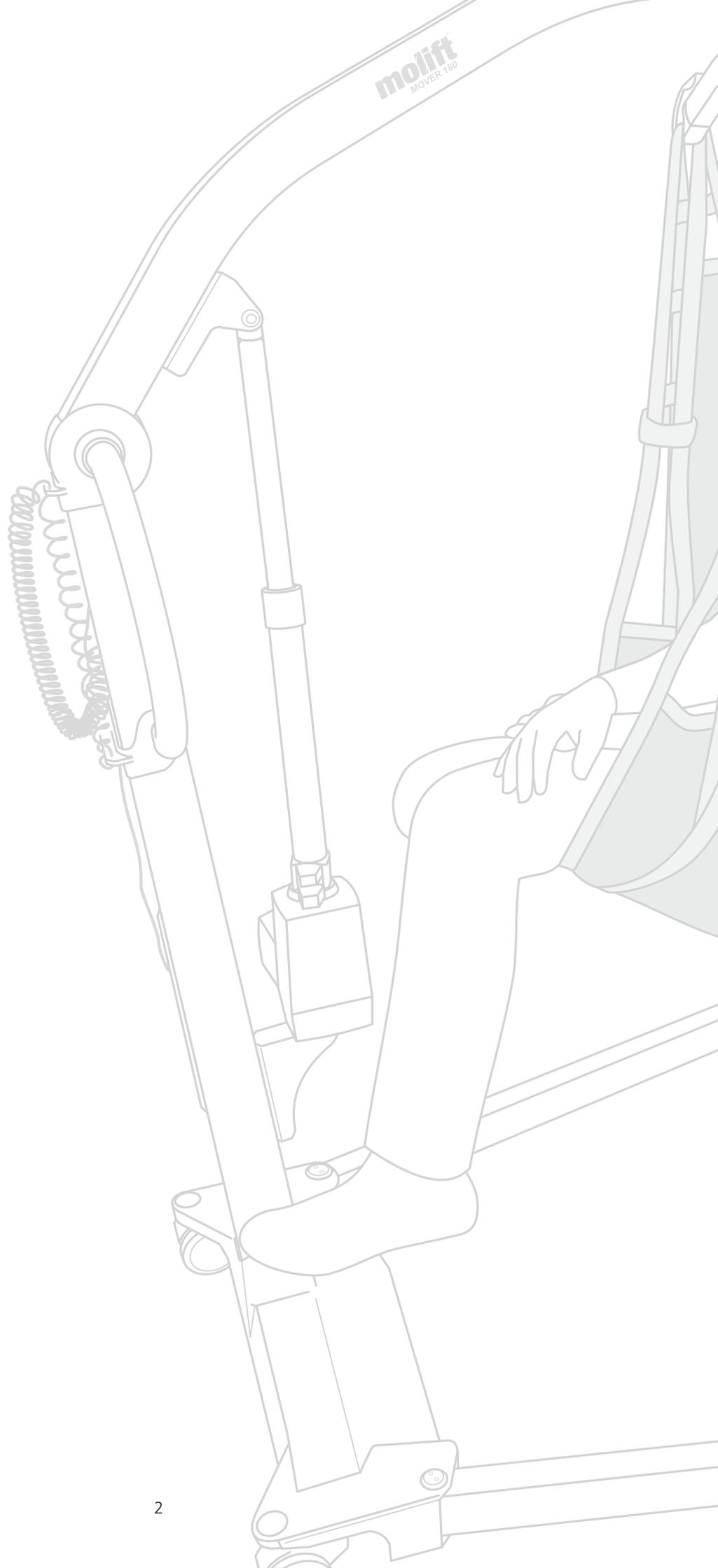
User Manual - Bruksanvisning - Brukermanual - Brugervejledning - Käyttö-
pas - Bedienungsanleitung - Gebruikershandleiding - Manuel d'utilisation
- Manuale per l'utente - Manual de usuario

BM28799 Rev. C 2021-04-26



MD

CE



molift
MOVER 160



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General

Declaration of conformity



The Molift EvoSling Ampu MediumBack and related accessories described in this operator manual are CE marked in accordance with EU Council Directive MDR (EU) 2017/745 concerning medical devices, class 1, and has been tested and approved by a third party according to standard EN ISO 10535:2006.

Conditions for Use: Lift and transfer of a person will always pose a certain risk and only trained personnel should use the equipment and accessories covered by this user manual.

Warranty: 2-year warranty against defects in workmanship and materials of our products. For Terms and conditions,

see www.etac.com

Visit www.etac.com to download the current documentation..

Important

This User Manual contains important safety instructions and information regarding the use of the sling and accessories. In this manual the user is the person being hoisted. The assistant is the person operating the hoist.



This symbol indicates important information related to safety. Follow these instructions carefully.



Read User Manual before use!
It is important to fully understand the content of the user manual before attempting to use the equipment. Read the manual for both hoist and sling

General Safety Precautions: Molift EvoSling Ampu MediumBack is designed for use with a 2-point suspension but also works with a 4-point suspension. Only use accessories and slings that are adjusted to fit the user, type of disability, size, weight and type of transfer. It is important that the sling has been tested with the individual user and for the intended hoisting situation. Make a decision on whether one or more assistants are required. Plan the hoisting operation in advance to ensure that it is as safe and smooth as possible. Remember to work ergonomically.

Assess the risk and take notes.

You as the assistant are responsible for the safety of the user!



Molift slings should only be used to hoist people. Never use the sling to lift or move objects of any kind.



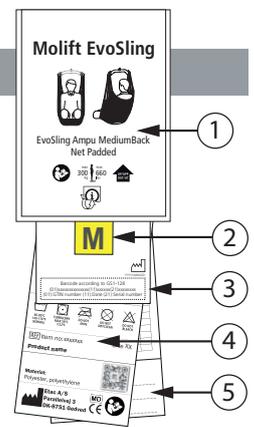
If maximum load (SWL) differs between hoist, suspension and body support unit, then the lowest maximum load shall always be used



The sling should not be stored in direct sunlight.

Labels and symbols

1. Main label
2. Size label
3. Batch and serial number label w. GS1-128 barcode.
4. Product label
5. Periodic inspection label/ Name tag



Symbols:



Manufacturer



Date of manufacture. YYYY-MM-DD (year/month/date)



CE marked



Refer to user manual



This way up, this side is outside



Max user weight



Medical Device

Wash symbols:



Slings can be washed at temperatures ranging from 60 up to 85° C



Tumble drying, max 60° C.



Do not iron



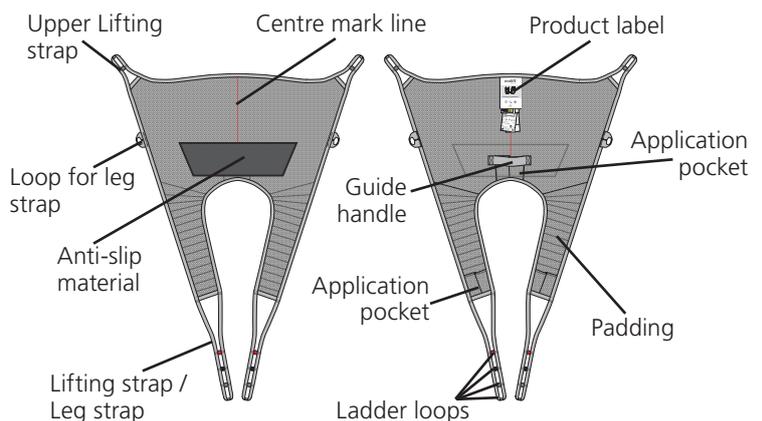
Do not dry clean



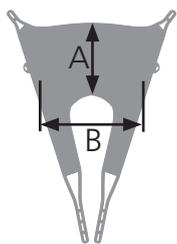
Do not bleach

About EvoSling Ampu MediumBack

Etac supplies a wide selection of slings for different types of transfers. Molift EvoSling Ampu MediumBack Net is a sling designed for amputees or users with poor muscle tone at risk of slipping out of a sling with a normal cut leg opening. The sling has a split leg support with a narrow opening, and a shoulder height back which gives support for the entire back. The leg supports must be placed overlapped. The sling can be used to hoist between sitting positions.. Approved for users weighing up to 300kg. Molift EvoSling Ampu MediumBack Net is available in sizes XS – XXL, made of net polyester with padded leg supports. The sling has a centre mark line and application pockets to facilitate application of the sling. The sling has a guide handle to position the user when being hoisted. The user must have their arms inside the sling. Molift EvoSling is designed to be used with a 2-point suspension but the sling also works with a 4-point suspension. See the combination list for the correct sling and suspension.



Technical data



Safe Working Load (SWL):
XXS-XL: 300 kg (660 lbs)

Material:
Polyester, Polyethylene

Size	A	B
XS	47	65
S	52	80
M	63	90
L	77	105
XL	90	120
XXL	100	130

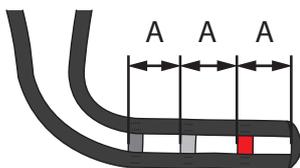
Expected Lifetime:

The product has an expected service life of 1 to 5 years under normal use. The service life of the product varies depending on usage frequency, materials, loads and how often it is washed. Washing at higher temperatures wears out the material faster.

Lifting Strap Ladder loops

The ladder loops on the lifting band give different options for mounting sling to suspension. Use the ladder that makes the sling most comfortable for the user.

The ladder loops on the straps have different colours so the strap can be easily fastened with equal length on left and right side. Distance between each ladder loop (A) is 9cm.



Combination list

 2 Point Suspension	Sling size		
	XS-S	M-L	XL-XXL
Small 340mm	✓	✓	
Medium 440mm	✓	✓	✓
Large 540mm		✓	✓

Before use / Daily check

 Before using the sling for the first time it should be marked with the date of first time use on the periodic inspection label.

Inspection to be performed daily or before use:

- Make sure the user has the required ability for the sling
- Make sure the sling is suitable for the hoist/ suspension to be used.
- Make sure sling does not have visible damage or frays.

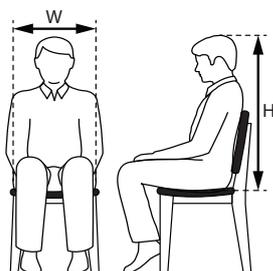
Periodic inspection

Periodic inspection of the non-rigid body support unit should be undertaken at the time intervals stated by the manufacturer, but at least every 6 months. More frequent inspections may be required where a non-rigid body support unit is used or cleaned more frequently than normal

 Never use a faulty or damaged sling as it can break and cause personal injury. Destroy and discard damaged and old slings

 Make sure not to damage or remove labels when cleaning.

Size guide

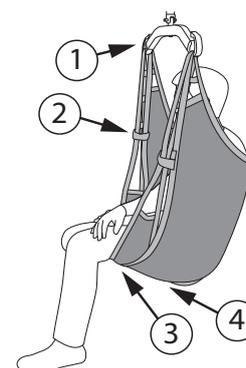


Measurements in the table should be used as a reference. Correct size depends on the user's weight, function and body shape. Measure the waist size and back height on the user in a sitting position. Try the sling with the most correct measurements to make sure it fits.

Size	User weight - kg (lbs)	Width (W) - cm	Height (H) - cm
XS	17-25 (37-55)	31-38	60-70
S	25-50 (55-110)	35-42	70-80
M	45-95 (99-210)	37-47	80-95
L	90-165 (198-353)	40-51	95-100
XL	160-240 (353-529)	45-70	100-105
XXL	230-300 (507-660)	50-75	100-120

Sling checkpoints

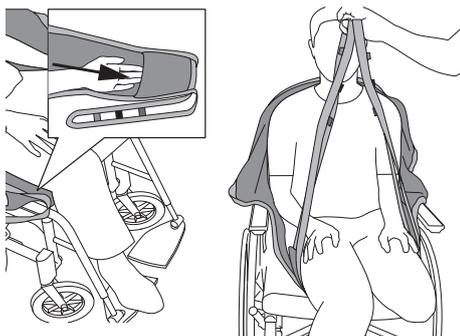
1. Ensure that the suspension is away from the users head
2. The leg straps are fastened through the leg strap loops
3. The leg supports under both legs are overlapped.
4. The leg support is under the users thighs without folds



Sitting position - Sling application



1. Ask them to lean forward, support them if necessary. Slide the sling down level with the tailbone/coccyx. Make sure the top of the sling is positioned to support the users head.



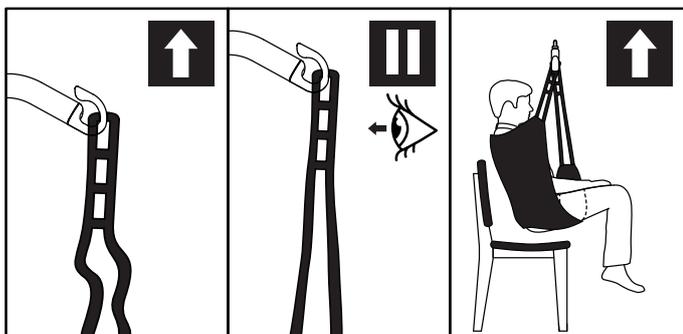
2. Pull the leg supports forward and position them under the user's thighs. Place both leg supports under both legs, overlapped. Use the application pocket on the leg support for easier application. Make sure the lifting straps are the same length on both sides and that the sling is placed under the users thighs without any creases.



3. Pull the straps through the leg strap loops, one on each side, before connecting all 4 lifting straps to suspension. Make sure the lifting straps are fastened with equal length on the right and left side. Upper straps and leg straps can be mounted with different colours on the ladder loop to make sure the sling is comfortable and safe.

Transfer

When moving the user, stand to the side of them. Make sure that arms and legs do not obstruct the seat, bed, etc.



Never lift the user higher than necessary to carry out a lift. Remember that wheels on a mobile lift must NOT be locked.

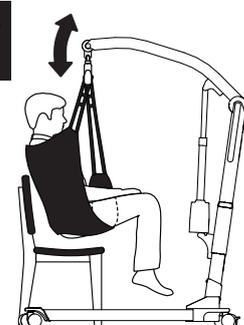
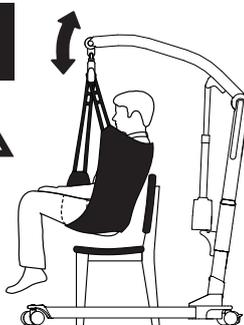
1. Check that the sling is correctly fitted around the user and that the strap loops are correctly fitted to the suspension hooks.
2. Start hoisting until the lifting straps are stretched without lifting the user. Ensure that all four loops of the sling are securely fastened to avoid the user slipping or falling out of the sling.
3. Hoist the user and perform the transfer.

Be careful during movement, the user may swing during turns, stops and starts. Be careful when maneuvering close to furniture and similar to prevent the suspended user from colliding with these objects.

Avoid deep pile carpets, high thresholds, uneven surfaces or other obstacles that may block the castors. The lifter may become unstable if forced over such obstacles increasing the risk of tipping over.



User must be facing lifter when lifting or lowering from or into a chair.



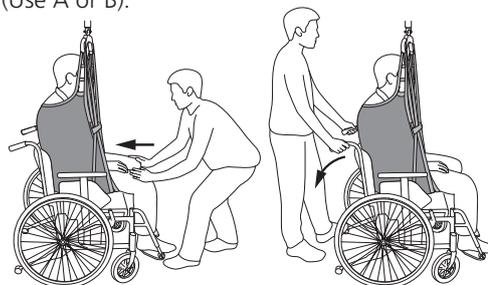
Never leave a user unattended in a lifting situation.



The lifter shall not be used to lift or move users on sloping surfaces

Lowering into sitting

When transferring the user into sitting, the following techniques can be used for lowering the user as far back into the seat as possible (Use A or B):



- A Push gently on the users knees to steer the user in towards the backrest of the chair.
- B Tilt the seat backwards.



Do not lift with the guide handles! Excessive force on the handles can cause the sling to tear.

Sitting position - Removing the sling



1. Lower the user into a sitting position. Release lifting the straps from the suspension. Remove the leg support by folding the leg support under the sling itself and the users thigh and pull out.



2. 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.

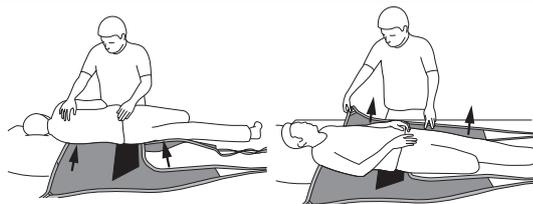


Remove the sling gently to ensure the user does not fall forward.

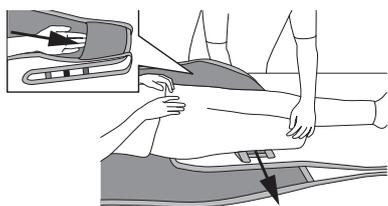
Lying position - Sling application



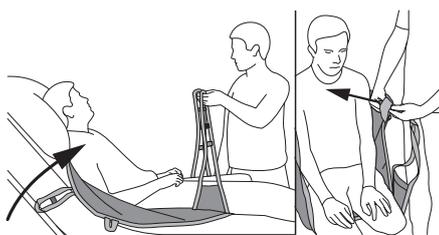
It is recommended to only use Ampu MediumBack slings in lying position if it is possible to raise the user into sitting position before hoisting.



1. Turn the user towards you so that the user is lying in a safe position on their side. Place the sling with the bottom edge level with the patient's tailbone. Make sure the sling is placed centered in the centre of the users back and that the top of sling is positioned so it supports the users head.. Fold the sling so it is possible to pull out the folded side after turning the user over on the other side.



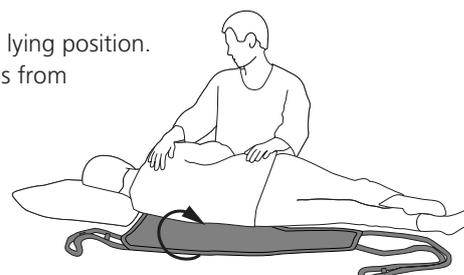
2. Pull the leg supports forward and position them under the user's thighs. Place both leg supports under both legs, overlapped. Use the application pocket on the leg support for easier application.



3. Make sure the lifting straps are the same length on both sides and that the sling is placed under the users thighs without any creases. Raise the user into a sitting position before lifting. Pull the leg straps through leg strap loop, one each side, before connecting all 4 lifting straps to the suspension. Make sure the lifting straps are fastened with equal length on the right and left side. Upper straps and leg straps can be mounted with different colours on ladder loop to make sure the sling is as comfortable and safe as possible.

Lying position - Removing the sling

Lower the user into lying position. Release lifting straps from suspension.



Turn the patient towards you so that the user is lying in a safe position on their side. Fold the sling in the middle and position it behind the user's back. Turn the user over on the opposite side and pull the sling away. Support the user with one hand if necessary.



Remove the sling gently to ensure the user does not roll over and fall off the bed.

Recycling

Recycling instructions are available at Etcac.com

Troubleshooting

Symptom	Possible Cause/Action
The sling does not fit the user.	Wrong sling size. Try another size.
	The sling is too small when the suspension is too close to the user's face. Try another size.
	The sling is not correctly positioned. Pull the sling further down at the back when fitting it.
All the straps do not lift at the same time.	If the sling straps lift unevenly, it means that the sling can slide up at the back which can lead to the user sliding down in the opening of the sling. Make sure that the leg supports are positioned correctly on the thighs.
User is sliding through/out of the sling.	The sling is not connected correctly according to the users individual prescription.
	The user is wearing "slippery" clothes. Change or remove some of the clothing



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