



HUMAN CARE

Your Life. Your Way.



User manual / Bruksanvisning /
Notice d'utilisation / Benutzerhandbuch /
Handleiding

Slings / Selar / Harnais / Gurte / Tilbanden

Basic Sling 25045 | 25050 | 25070, Sit Sling 25030, Bath Sling 25035,
Low Basic Sling 25047 | 25072, High Basic Sling 25037 | 25032



Content

ENGLISH

| | |
|------------------------------------|----|
| User Manual | 3 |
| Safety Instructions | 4 |
| General Description / Intended Use | 5 |
| Technical Specifications | 6 |
| Product Label | 8 |
| Compliances and Standards | 9 |
| Suspension Alternatives | 9 |
| Hanger Bars for Human Care Lifts | 10 |
| Compatibility | 11 |
| Sling Application | 12 |
| Troubleshooting | 14 |
| Care Instructions | 15 |

Innehåll

SVENSKA

| | |
|--------------------------------------|----|
| Bruksanvisning | 17 |
| Säkerhetsinstruktioner | 18 |
| Allmän beskrivning/Avsedd användning | 19 |
| Teknisk specifikation | 20 |
| Produktetikett | 22 |
| Överensstämmelse och standard | 23 |
| Upphångningsalternativ | 23 |
| Byglar till Human Cares lyftar | 24 |
| Kompatibilitet | 25 |
| Applicering av sele | 26 |
| Felsökning | 28 |
| Skötselinstruktioner | 29 |

Contenu

FRANÇAIS

| | |
|--|----|
| Notice d'utilisation | 31 |
| Consignes de sécurité | 32 |
| Description générale/Utilisation conforme | 33 |
| Spécification | 34 |
| Étiquette du produit | 36 |
| Conformités et normes | 37 |
| Suspensions possibles | 37 |
| Barres de suspension pour les lève-personnes de Human Care | 38 |
| Compatibilité | 39 |
| Application du harnais | 40 |
| Résolution des problèmes | 43 |
| Instructions d'entretien | 43 |

Inhalt

DEUTSCH

| | |
|--|----|
| Gebrauchsanweisung | 45 |
| Sicherheitshinweise | 46 |
| Allgemeine Beschreibung/ Verwendungszweck | 47 |
| Technische Spezifikationen | 48 |
| Produkt-Etikett | 50 |
| Konformitäten und Standards | 51 |
| Aufhängungsalternativen | 51 |
| Aufhänger für Human Care Lifte | 52 |
| Kompatibilität | 53 |
| Hebegurt-Anwendung | 54 |
| Fehlerbehebung | 57 |
| Pflegehinweise | 57 |

Inhoud

NEDERLANDS

| | |
|---------------------------------------|----|
| Gebruikshandleiding | 59 |
| Veiligheidsinstructies | 60 |
| Algemene beschrijving /Beoogd gebruik | 61 |
| Technische Specificaties | 62 |
| Productlabel | 64 |
| In overeenstemming met en standaarden | 65 |
| Bevestigingsmogelijkheden | 65 |
| Tiljucken voor Human Care liften | 66 |
| Compatibel | 67 |
| Sling Applicatie | 68 |
| Problemen oplossen | 70 |
| Onderhoudsinstructies | 71 |

Sisältö

SUOMI

| | |
|--------------------------------------|----|
| Käyttöohje | 73 |
| Turvallisuusohjeet | 74 |
| Yleinen kuvaus / Käyttötarkoitus | 75 |
| Tekniset tiedot | 76 |
| Tuotetarra | 78 |
| Vaatimustenmukaisuudet ja standardit | 79 |
| Ripustusvaihtoehdot | 79 |
| Nostotangot Human Caren nostimiin | 80 |
| Yhteensopivuus | 81 |
| Liinan käyttö | 82 |
| Vianmäärittäminen | 84 |
| Hoito-ohjeet | 85 |

User Manual



Important!

You must read the user manual for your device prior to usage. Keep this booklet and information handy for future use.

Symbols



WARNING symbol indicates a potentially hazardous situation which, if not avoided, could result in serious injury to the user or damage to property and/or the device itself.



INFORMATION symbol indicates recommendations and information for proper, trouble-free usage.



WEIGHT CAPACITY symbol indicates maximum user weight for the product. Do not exceed this weight in any circumstance.



CE MARKING symbol indicates product meets requirements of EU Directive 93/42/EEC (MDD) and/or EU Regulation 2017/745 (MDR).



MEDICAL DEVICE symbol indicates that the product is a medical device according to the definition of medical device in EU Directive 93/42/EEC (MDD) and/or EU Regulation 2017/745 (MDR).



RECYCLE according to local regulations.



READ INSTRUCTIONS and ensure you fully understand them before using this product.



Product modification is not permitted.

Before use, always check that the product is not damaged or worn.

Human Care's products are continuously being developed and updated to provide our customers with the highest quality. We reserve the right to make design changes without prior notice.

Always make sure that you have the most recent version of the manual which is available for downloading from our website

Contact your local distributor if you have any questions about the product and its use.

Notice to user/patient in case of serious incident

Any serious incident that has occurred in relation to the product, should be reported to the local contact, who reports to the manufacturer, and the competent authority of the country in which the user/patient is established.

Slings

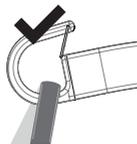
Safety Instructions



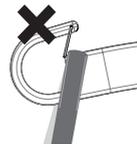
The process of lifting and moving a person always involves risks. Therefore, you must read the user manuals for the lift and the lifting equipment carefully. Always make sure that the lifting equipment you are using is intended for use with the lift. As a care provider, you are responsible for the client's safety and you must know whether the client will be able to cope with the lifting process. The sling must be fitted to meet the client's specific needs. If you are in any doubt, please contact the supplier.

- Carry out a careful visual inspection of the sling every time you use it.
- Check that the right sling is being used for the client. The model, size and material must meet the client's needs.

- Plan the moving and lifting process so that it is as safe as possible.
- Before raising the client, check that the sling is correctly attached to the lift/hanger bar once the lift straps are stretched.
- It is important that the hooks of the hanger bar are in the correct position, with the opening of the hook facing upwards on both sides to securely hold the straps in place. Recheck the position of the hooks once the lift straps are stretched.
- It is important to always check that the loops are at the bottom of all hooks (see pictures) and securely placed below the locking pin on all hooks.



Correct



Incorrect

- Check that the client is sitting securely in the sling before starting to lift him/her.
- Check that the lift is balanced when moving, raising and/or lowering the client. If you are using a Human Care lift with telescopic hanger bar, it is important that the bar hooks are in the same position on both sides.
- Our slings have been designed and tested for indoor use with one client at a time and must only be used for transferring a person. This product is not a swing.
- Make sure no sharp objects are in contact with the sling.

General Description / Intended Use

Basic Sling

Our Basic sling is a comfortable sling without reinforcements, handles or padding in the back. The sling adapts to the client and offers good support for the entire back. The Basic sling can be used in most lifting situations, fits most clients and is a good choice if it is not established who is going to be using the sling. The Basic sling is offered in thin polyester net (25045) and our unique Soft Air Mesh fabric (25054). Both materials allow moisture and heat to transfer efficiently from the client. This allows the sling to be left in the wheel chair etc. after the transfer is completed. The Soft Air Mesh material is a high friction material that reduces the risk of sliding during lifting and sitting. It also has unique flame-retardant properties.

If the slings are not required to be left with the client after lifting the Basic sling in our durable polyester fabric (25070) is recommended. The low friction polyester material allows easy application of the sling and is easy to clean. Basic sling has padded leg parts, except from Soft Air Mesh m. 25054. The Basic sling offers an upright sitting position that is suitable for clients with reduced trunk stability but without the need for extra head support.

Low Basic Sling Polyester (25072) and Low Basic Sling Polyester net (25047)

Our Low Basic Sling is a good solution for users who have torso stability and upper body control. The design is similar with the Basic Sling, however it has a shorter back support. The Low Basic Sling provides support from the tailbone up under the arms and under the legs. The

arms can be kept inside, but are mostly kept outside of the sling. It is a perfect sling for a more active user.

The Basic sling is designed for two-, three- and four-point suspension.

Sit Sling and Bath Sling

Our Sit Sling is primarily designed for moving clients between a bed and a wheelchair or for similar purposes. The sling is stable and has a reinforced back support with two removable plastic slats. The client sits in an upright position which makes it easier to transfer him/her to a wheelchair, for example. The sling can be used with the Human Care waist belt 25145/25146. Our Bath Sling is like the Sit Sling. It is made of net and is primarily designed for use in the bath or shower. The back is reinforced with two removable plastic slats. The waist belt cannot be used with this sling.

High Basic Sling Polyester (25032) and High Basic Sling Polyester Net (25037)

Our High Basic Sling is designed for situations requiring extra support and can even be used for lifting from a lying position on the floor. The High Basic Sling provides support from the tailbone up over the head and under the legs, which is ideal for users who need a lot of support.

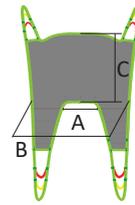
The Sit Sling and Bath Sling are designed for two-, three- and four-point suspension. The slings can be used with or without the removable plastic slats.

Slings

Technical Specifications



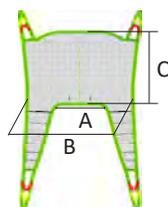
It is crucial to use the right size of sling for the client. To help differentiate our sizes, they are colour coded for quick identification. The colour code is found next to the sling's label in the shape of a loop. This loop can also be used to properly store or hang the sling.



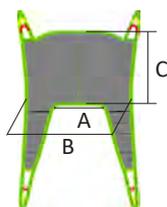
Basic/Sit/Bath Sling

| Item | Part No.: | Size | Colour code | A (cm/inch) | B (cm/inch) | C (cm/inch) | Weight Capacity* (kg/lbs) | Weight Capacity (kg/lbs) |
|------------------|-----------|---------------|-------------|-------------|-------------|-------------|---------------------------|--------------------------|
| Basic Sling Net | 25045-JS | Junior small | Purple | 22/8,7 | 62/24,4 | 50/19,7 | 15-20/33-44 | 300/661 |
| Basic Sling Net | 25045-JM | Junior medium | Grey | 28/11 | 64/25,2 | 54/21,3 | 20-35/44-77 | 300/661 |
| Basic Sling Net | 25045-S | Small | Red | 35/13,8 | 77/30,3 | 58/22,8 | 30-60/66-132 | 300/661 |
| Basic Sling Net | 25045-M | Medium | Yellow | 40/15,7 | 88/34,6 | 63/24,8 | 55-90/121-198 | 300/661 |
| Basic Sling Net | 25045-L | Large | Green | 44/17,3 | 93/36,6 | 65/25,6 | 85-120/187-265 | 300/661 |
| Basic Sling Net | 25045-XL | Extra large | Blue | 48/18,9 | 97/38,2 | 70/27,6 | 110-140/243-309 | 300/661 |
| Basic Sling Soft | 25050-JS | Junior small | Purple | 22/8,7 | 62/24,4 | 50/19,7 | 15-20/33-44 | 300/661 |
| Basic Sling Soft | 25054-JM | Junior medium | Grey | 28/11 | 64/25,2 | 54/21,3 | 20-35/44-77 | 300/661 |
| Basic Sling Soft | 25054-S | Small | Red | 35/13,8 | 77/30,3 | 58/22,8 | 30-60/66-132 | 300/661 |
| Basic Sling Soft | 25054-M | Medium | Yellow | 40/15,7 | 88/34,6 | 63/24,8 | 55-90/121-198 | 300/661 |
| Basic Sling Soft | 25054-L | Large | Green | 44/17,3 | 93/36,6 | 65/25,6 | 85-120/187-265 | 300/661 |
| Basic Sling Soft | 25054-XL | Extra large | Blue | 48/18,9 | 97/38,2 | 70/27,6 | 110-140/243-309 | 300/661 |
| Basic Sling | 25070-JS | Junior small | Purple | 22/8,7 | 62/24,4 | 50/19,7 | 15-20/33-44 | 300/661 |
| Basic Sling | 25070-JM | Junior medium | Grey | 28/11 | 64/25,2 | 54/21,3 | 20-35/44-77 | 300/661 |
| Basic Sling | 25070-S | Small | Red | 35/13,8 | 77/30,3 | 58/22,8 | 30-60/66-132 | 300/661 |
| Basic Sling | 25070-M | Medium | Yellow | 40/15,7 | 88/34,6 | 63/24,8 | 55-90/121-198 | 300/661 |
| Basic Sling | 25070-L | Large | Green | 44/17,3 | 93/36,6 | 65/25,6 | 85-120/187-265 | 300/661 |
| Basic Sling | 25070-XL | Extra large | Blue | 48/18,9 | 97/38,2 | 70/27,6 | 110-140/243-309 | 300/661 |
| Sit Sling | 25030-JS | Junior small | Purple | 22/8,7 | 56/22 | 53/20,9 | 15-20/33-44 | 300/661 |
| Sit Sling | 25030-JM | Junior medium | Grey | 28/11 | 63/24,8 | 58/22,8 | 20-35/44-77 | 300/661 |
| Sit Sling | 25030-S | Small | Red | 35/13,8 | 76/29,9 | 62/24,4 | 30-60/66-132 | 300/661 |
| Sit Sling | 25030-M | Medium | Yellow | 40/15,7 | 86/33,9 | 62/24,4 | 55-90/121-198 | 300/661 |
| Sit Sling | 25030-L | Large | Green | 44/17,3 | 98/38,6 | 63/24,8 | 85-120/187-265 | 300/661 |
| Sit Sling | 25030-XL | Extra large | Blue | 48/18,9 | 102/40,2 | 64/25,2 | 110-140/243-309 | 300/661 |
| Bath Sling | 25035-JS | Junior small | Purple | 22/8,7 | 56/22 | 53/20,9 | 15-20/33-44 | 300/661 |
| Bath Sling | 25035-JM | Junior medium | Grey | 28/11 | 63/24,8 | 58/22,8 | 20-35/44-77 | 300/661 |
| Bath Sling | 25035-S | Small | Red | 35/13,8 | 76/29,9 | 62/24,4 | 30-60/66-132 | 300/661 |
| Bath Sling | 25035-M | Medium | Yellow | 40/15,7 | 86/33,9 | 62/24,4 | 55-90/121-198 | 300/661 |
| Bath Sling | 25035-L | Large | Green | 44/17,3 | 98/38,6 | 63/24,8 | 85-120/187-265 | 300/661 |
| Bath Sling | 25035-XL | Extra large | Blue | 48/18,9 | 103/3,9 | 64/25,2 | 110-140/243-309 | 300/661 |

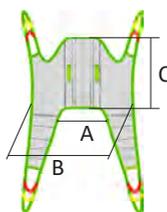
**The weights given are only guidelines and are not a substitute for individual tests. Discrepancies can occur, tolerances ± 1 cm, 0,3".*



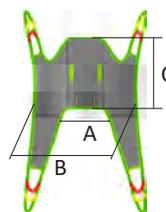
Low Basic Sling Net



Low Basic Sling



High Basic Sling Net



High Basic Sling

| Item | Part No.: | Size | Colour code | A (cm/inch) | B (cm/inch) | C (cm/inch) | Weight Capacity* (kg/lbs) | Weight Capacity (kg/lbs) |
|----------------------|-----------|---------------|-------------|-------------|-------------|-------------|---------------------------|--------------------------|
| Low Basic Sling Net | 25047-JS | Junior small | Purple | 22/8,7 | 65/25,6 | 30/11,8 | 15-20/33-44 | 300/661 |
| Low Basic Sling Net | 25047-JM | Junior medium | Grey | 28/11 | 71/28 | 37/14,6 | 20-35/44-77 | 300/661 |
| Low Basic Sling Net | 25047-S | Small | Red | 35/13,8 | 83/32,7 | 42/16,5 | 30-60/66-132 | 300/661 |
| Low Basic Sling Net | 25047-M | Medium | Yellow | 40/15,7 | 94/37 | 43/16,9 | 55-90/121-198 | 300/661 |
| Low Basic Sling Net | 25047-L | Large | Green | 44/17,3 | 104/40,9 | 45/17,7 | 85-120/187-265 | 300/661 |
| Low Basic Sling Net | 25047-XL | Extra large | Blue | 48/18,9 | 108/42,5 | 48/18,9 | 110-140/243-309 | 300/661 |
| Low Basic Sling | 25072-JS | Junior small | Purple | 22/8,7 | 65/25,6 | 30/11,8 | 15-20/33-44 | 300/661 |
| Low Basic Sling | 25072-JM | Junior medium | Grey | 28/11 | 71/28 | 37/14,6 | 20-35/44-77 | 300/661 |
| Low Basic Sling | 25072-S | Small | Red | 35/13,8 | 83/32,7 | 42/16,5 | 30-60/66-132 | 300/661 |
| Low Basic Sling | 25072-M | Medium | Yellow | 40/15,7 | 94/37 | 43/16,9 | 55-90/121-198 | 300/661 |
| Low Basic Sling | 25072-L | Large | Green | 44/17,3 | 104/40,9 | 45/17,7 | 85-120/187-265 | 300/661 |
| Low Basic Sling | 25072-XL | Extra large | Blue | 48/18,9 | 108/42,5 | 48/18,9 | 110-140/243-309 | 300/661 |
| High Basic Sling Net | 25037-JS | Junior small | Purple | 20/7,9 | 59/23,2 | 62/24,4 | 15-20/33-44 | 300/661 |
| High Basic Sling Net | 25037-JM | Junior medium | Grey | 26/10,2 | 69/27,2 | 68/26,8 | 20-35/44-77 | 300/661 |
| High Basic Sling Net | 25037-S | Small | Red | 35/13,8 | 78/30,7 | 77/30,3 | 30-60/66-132 | 300/661 |
| High Basic Sling Net | 25037-M | Medium | Yellow | 45/17,7 | 94/37 | 93/36,6 | 55-90/121-198 | 300/661 |
| High Basic Sling Net | 25037-L | Large | Green | 55/21,7 | 103/40,6 | 103/40,6 | 85-120/187-265 | 300/661 |
| High Basic Sling Net | 25037-XL | Extra large | Blue | 62/24,4 | 110/43,3 | 111/43,7 | 110-140/243-309 | 300/661 |
| High Basic Sling | 25032-JS | Junior small | Purple | 20/7,9 | 59/23,2 | 62/24,4 | 15-20/33-44 | 300/661 |
| High Basic Sling | 25032-JM | Junior medium | Grey | 26/10,2 | 69/27,2 | 68/26,8 | 20-35/44-77 | 300/661 |
| High Basic Sling | 25032-S | Small | Red | 35/13,8 | 78/30,7 | 77/30,3 | 30-60/66-132 | 300/661 |
| High Basic Sling | 25032-M | Medium | Yellow | 45/17,7 | 94/37 | 93/36,6 | 55-90/121-198 | 300/661 |
| High Basic Sling | 25032-L | Large | Green | 55/21,7 | 103/40,6 | 103/40,6 | 85-120/187-265 | 300/661 |
| High Basic Sling | 25032-XL | Extra large | Blue | 62/24,4 | 110/43,3 | 111/43,7 | 110-140/243-309 | 300/661 |

*The weights given are only guidelines and are not a substitute for individual tests. Discrepancies can occur, tolerances ± 1 cm, 0,3".

Slings

Product Label

The label on the sling contains the following information:

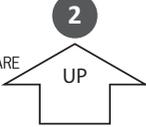
1. Human Care company logo
2. This way up arrow and marking the centre line of the sling
3. CE and Medical Device marking
4. Product name and size
5. Picture showing the sling in use
6. Part number
7. Safe Working Load
8. "This way out, back" – outside of the sling, not in touch with the client
9. Manufacturer
10. QR-code to our webpage
11. Latex free
12. Read the manual before use
13. Visual inspection
14. Date and country of production
15. Batch number
16. Serial number
17. Washing instructions
 - a. Machine Wash Temperature
 - b. Do Not Bleach
 - c. Tumble Dry, Low Heat
 - d. Do Not Dry Clean
 - e. Never Iron
 - f. Do Not Use Fabric Softener
18. Owner name. (For example, write the client's name or another unique identifier)
19. Indicate annual inspection
20. Unique Product Code
21. Barcode/EAN

1



HUMAN CARE
Your Life. Our Way.

2



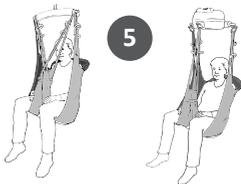
UP

3



CE
MD

Basic Sling,
Medium 4



5

6 REF 25070-M

7

8

SWL < 250kg / < 550lbs
This way out, back

9



Human Care HC AB
Årstaängsvägen 21B
117 43 Stockholm
Sweden
<http://www.humancaregroup.com>

10



11



Latex free

12



13



Visual inspection

15



14



2020-03-11
Made in Latvia

15

LOT 329540

16



SN 
329540060004

17

a



b



c



d



e



75°C / 167°F

18

#

Due date next periodic inspection (every 6 months), mark:

| | | | | | | | | | | | | |
|------|---|---|---|---|---|---|---|---|---|----|----|----|
| 2020 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2021 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2022 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2023 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |

20

UPC 
8 1608 80107 3

21

EAN 
831599 440094

Compliances and Standards

Human Care is an ISO 13485:2016 certified Swedish medical device company. The Quality Management System is in compliance with US 21 CFR part 820.

The product is CE marked in accordance with EU

Directive 93/42/EEC (MDD) and/or EU Regulation 2017/745 (MDR), as class I medical device.

The CE mark is on the product.

This sling has been tested in accordance with ISO 10535.

Suspension Alternatives

Our slings are designed with the premise that all people are different with varying lifting requirements, needs or desires.

To make all our clients feel as comfortable as possible in our slings, most of them can be used with 2 or 3-point suspensions. Some slings can also be used with a 4-point suspension. Below the options are displayed.

2-point suspension

Suitable for most lifting situations providing a good seating position. 2-point suspension is available with floor lifts, fixed and portable ceiling lifts.

Two-point suspension with crossed leg support:

Thread the strap on one leg section through the strap on the other leg section before attaching them to the hanger bar.

Two-point suspension with overlapping leg support:

This method is suitable for lifting clients with amputated legs, for example. Extension straps can be attached to the lifting straps to prevent the client from leaning too far back in the seated position.

Two-point suspension with separate leg support:

Put the client's legs in each leg section and attach the lifting straps to the hanger bar. Note: This method increases the risk of the client sliding out of the sling



An individual assessment of the client's needs must always be carried out before choosing an alternative connection method.



Slings

3-point suspension

Offers an elongated sitting position and more even weight distribution. The 3-point suspension is suitable especially for clients carrying an increased risk of pressure sores or who need additional space for the upper body.

Thread the left leg section through the loop on the right leg section. Attach the leg section lifting straps to the leg hooks and the back section lifting straps to the lift.



4-point suspension

A spacious sitting position making it suitable for larger clients or when using a stretcher. 4-point suspension is available with both fixed and portable ceiling lifts or floor lifts.



Hanger Bars for Human Care Lifts

HeliQ
(7275x)

Roomer S / Altair
(55751 45 cm, 17,7" / 55764 55 cm, 21,7")

HeliQ
(92938)

| Accessory | Description | Part no. |
|--------------------|---|--|
| 2-point hanger bar | For stationary lift HeliQ. 3 widths: | 35 cm/13,8": 72754 45 cm/17,7": 72755 60 cm/23,6": 72757 |
| 2-point hanger bar | For portable lifts Roomer S / Altair, 2 widths: | 45 cm/17,7": 55751 55 cm/21,7": 55764 |
| 4-point hanger bar | For stationary lift HeliQ | 92938 |
| 4-point suspension | 4-point suspension accessory (49 cm). Enables 4-point lifting with the Altair and Roomer S lifts. The suspension bar is placed on the lift's single leg hook. | 55619 |

Compatibility

Human Care Group slings are designed for use with all Human Care lifts and hanger bars. The products are also compatible with products of other suppliers utilizing the same attachment method for securing slings to a hanger bar and lift. However, due to the wide range of products worldwide, Human Care cannot be responsible for any errors that may result from improper use or application of combinations of slings, hanger bars and lifts of other suppliers. The use of the combined system is at the prescriber's own risk and liability.

To ensure the safety of the client and caregiver, Human Care recommends the following minimum requirements:

1. When using slings with lifts and hanger bars, made by manufacturers other than Human Care, the combined system needs to be designed with the same sling attachment method for the hanger bar of floor lifts and ceiling lifts, meaning loop style slings are combined with a loop style hanger bar, clip style slings are combined with a clip style hanger bar.
2. The involved patient lifts and slings must be CE marked in accordance with Directive 93/42/EEC or Regulation 2017/745 and comply with standard requirements for

patient lifts as stated in EN ISO 10535.

3. The caregiver must follow the manufacturer's instruction manuals and recommendations with respect to the use, care, client, caregiver, cleaning, and inspection of the slings and lifts.
4. Different products on the assembled lift system: i.e., lift, hanger bar, sling, scale and other accessories may have different max. loads. It is always the lowest maximum allowable load indicated for the respective products and the system that applies for the entire system. Always check the markings on all individual products in the system.
5. Individual risk assessment, including a practical test of the system and validation with the specific combination used are required to affirm that the size of the sling is correct for the intended use and compatible to the width and design of the hanger bar. The combined system needs to be documented by the competent assessor.

If there are any questions, please contact your local Human Care office or distributor.

Slings

Slings Application

Lifting the client from a lying position

1. Stand to the side of client and turn the client to his/her side. Position the sling so that the centre of the sling lines up with the client's spine. Take note of the marking on the sling "This way out, back". The bottom part of the sling must be directly under the client's coccyx. Lay the client on his/her back. If the bed is height-adjustable, it is a good idea to raise the head of the bed so that the client is in a semi-sitting position. Roll the client over onto his/her other side and pull the sling through. Move the sling down behind the client's back until it reaches the coccyx.



2. Bend the knee and pull the leg sections through between the client's legs. Lower the lift to the height of the client's stomach. When a three-point suspension is used, you should thread the left leg section through the loop on the outside of the right leg section. Attach the leg section lifting straps to the leg hooks on the lift. Attach the back section lifting straps to the lift. Hold the lift away from the client's face with one hand as you raise it above the client's head.



Alternative: The sling can also be used for two- or four-point suspension. In these cases, the loop on the right leg section is not used. Instead the leg sections are crossed.

3. Pause in this position and check that all the lifting straps are securely attached to the hooks.



4. Continue lifting the client. It may be necessary to lower the bed slightly. Raise the client's legs slightly while turning him/her away from the bed. It is a good idea to put your arm around the client while you are moving him/her to create a greater sense of security.
5. Put the leg sections between the client's knees. Turn the client towards you and fold the sling in, under the client, so that the fabric slides towards you when you pull it out after you have turned back the client.



Lifting the client from a sitting position

1. Pull the sling down behind the client's back. Take note of the marking on the sling "This way out, back". The bottom edge of the sling must be behind the client's coccyx.



2. Pull the leg sections through to the front. Pull the leg sections up between the client's legs. Lower the lift to the height of the client's stomach. When a three-point suspension is used, you should thread the left leg section through the loop on the outside of the right leg section. Attach the leg section lifting straps to the leg hooks on the lift. Attach the back section lifting straps to the lift. Hold the lift away from the client's face with one hand as you raise it above the client's head.



Alternative: The sling can also be used for two- or four-point suspension. In these cases the loop on the right leg section is not used. Instead the leg sections are crossed.

Slings

3. Pause in this position and check that all the lifting straps are securely attached to the hooks.



4. Continue lifting the client. It is a good idea to put your arm around the client while you are moving him/her to create a greater sense of security.



5. Fold the leg sections and allow it to slide under itself when you pull out at the outside of the thigh. Pull the sling up behind the client's back.

Troubleshooting

| Description | Action |
|--------------------------------------|--|
| The client is at risk of sliding out | <ul style="list-style-type: none">• The sling may be too large.• The sling is not correctly fitted- the length of the loops should be stretched at the same time. |
| The client is unbalanced when lifted | <ul style="list-style-type: none">• The instructions on the individual test log have not been followed or a new assessment needs to be carried out. |
| The sling is too small | <ul style="list-style-type: none">• This can be uncomfortable for the client. The sling can cut into the client's flesh and/or his/her back may not have enough support. |

Note: It is important that the right sling is used for each client and that it is individually tested to ensure that it meets the client's need and the transfer situation.

Care Instructions

Check for wear and tear

Check the sling for wear and tear. It is important to check the fabric, the edging, the seams and the lifting straps.

Damaged lifting equipment must not be used.

Cleaning

Human Care slings are intended for individual use. To avoid infections or transmission of bacteria, it is important to clean the slings properly. All slings should be machine washed and dried as soon as possible. Slings should always be cleaned after use in a wet situation.



Always refer to the label of the sling before washing.

Periodic inspection

A periodic inspection must be carried out at least every 6 months. See Human Care's periodic inspection log which can be found on our website

Product lifetime

The product's expected lifetime 3 years or 150-180 times washing, if the product is used as intended and maintained according to the manufacturer's instructions, depending on the intensity of use and maximum load applied during use. If the product label is no longer legible, the product should be discarded.

Warranty and support

If you need information or support, please contact your Human Care office

Recycling

Once the product has reached the end of its life, it should be disposed according to your country's rules, especially for the separate collection of electrical and electronic products.

Correct disposal helps prevent negative consequences for the environment and human health.

| Overview of Sling Material Care | | Polyester | Polyester Net | Trevira/Soft Air Mesh | Polyester/Polyester Net | Polyester/Cotton | Ventilated Polyester | Cotton | Polyester Tricot | Coated Nylon |
|---------------------------------|---|-----------|---------------|-----------------------|-------------------------|------------------|----------------------|--------|------------------|--------------|
| | Machine Wash Maximum Temperature 60°C (140°F) (slings with padding) | ● | ● | | | | | | | ● |
| | Machine Wash Maximum Temperature 75°C (167°F) | ● | ● | ● | ● | | ● | | ● | |
| | Tumble Dry Low, Maximum Temperature 30°C- 54°C (86°F- 130°F) | | | | | | | | | ● |
| | Tumble Dry Low, Maximum Temperature 60°C (140°F) | ● | ● | ● | ● | | ● | | ● | |
| | Do Not Tumble Dry | | | | | ● | | ● | | |
| | Do Not Iron | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | Do Not Dry Clean | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | Do Not Bleach | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | Do Not Use Fabric Softener | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | Do Not Wash | | | | | ● | | ● | | |
| | Dispose of After Use | | | | | ● | | ● | | |
| | Disinfection Permitted (see list of approved disinfectants) | ● | ● | | ● | | ● | | ● | |

Slings

Disinfection Procedure

Human Care slings are intended to be used with one patient at a time. To avoid possible transmission of infectious diseases, it is important to clean the sling if it has become soiled or if it is to be used by a different patient.

| Approved Disinfectants | Solutions to Avoid |
|--|--|
| Chemical Disinfection: 70% Ethanol, 45% isopropanol or similar |  Steam sterilization |
| Thermal Disinfection: Wash 65°C (149°F) for a minimum of 10 minutes ¹ |  Iodine based disinfectants |
| Thermal Disinfection: Wash 71°C (160°F) for a minimum of 3 minutes ¹ |  Gas sterilization |
| Note: Add 8 minutes to both thermal disinfection options to ensure heat has penetrated the fabric. Finish with a rinse cycle. ¹ | |

¹ Ref: HSG (95) 18: Hospital Laundry Arrangements for Used and Infected Linen, Department of Health, NHS (National Health Service, England)