



HUMAN CARE
Your Life. Your Way.



Lifting Solutions

Introduction

We produce and provide lifting solutions for people with special needs. Our products are made to serve as a natural part of life to all our users.

Human Care has a proud history in patient care. Since being founded in 1993, our more than twenty years of experience is expressed through a broad selection of premium products offering high customer value and satisfying all customer needs.

Our main product areas are: Mobility Aids, Lifting Solutions, Healthcare Beds, Convertible Chairs, and Bathroom Safety Products for people with reduced mobility.

With headquarters in Stockholm, Sweden, and subsidiaries in the USA, Canada, The Netherlands and Australia, we collaborate with distributors to provide solutions in more than twenty countries.

Our promise is safety, quality and usability. In all of our products, we exercise only the highest quality to make sure that every detail, every aspect, every function will deliver that promise made to our users.

Welcome to Human Care.



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Your Life. Your Way.

Our focus is simple. We work for our users. For more than 20 years our products have become a natural part of life to anyone who has relied on them. Our mission is to improve the quality of care and freedom of movement for people with special needs. Having to rely on someone else for your everyday mobility is a special situation. It demands trust and respect from both the user and the caregiver.

Lifting efficiency

The overhead lift system is considered to be the best possible aid for moving a patient in a nursing environment. Mounted in the ceiling, it allows floor space to remain uncluttered leaving the caregivers space to move around more quickly, easily and, most importantly, safely. With low-maintenance requirements and efficient installation procedures, we provide state-of-the-art offerings for both users and caregivers. In every detail, we always deliver what we promise.

An overhead lift system can be installed in any environment to cover entire rooms without being restricted by furniture. A constant readiness to carry out heavy lifts saves a lot of time, and allows for more efficient – as well as more cost-efficient – caregiving.

Improving the work environment

Caregivers find a big advantage in reducing the heavy strains that come from manual lifting. One third of all reported occupational injuries in health care result from heavy lifting, and seven out of ten caregivers consider their work to be heavy.

Our overhead lifts contribute to a better work environment, which often results in fewer sick days and lower staffing costs. Advantages for staff and relatives include safe lifting, smooth transfers and ease of operation. A higher level of service for patients may even add to overall savings in public or payer finances.





Our mission is to improve the quality of care and freedom of movement for people with special needs.



A sound purchase

We offer a variety of lifting solutions, rails and slings to ensure every purchase is optimised to meet our customers' needs. Regardless of whether you choose a stationary ceiling lift or a lift from our extensive range of unique portable solutions, you will always benefit from reliable, efficient and high-quality products.

Our lightweight rail systems and attachments have been specially developed for ease of installation, allowing for rapid and cost-efficient installation procedures.

Support and education

We provide full-service floor-plan support for architects, contractors and equipment planners. Our education programs allow caretakers safe, reliable and comfortable use of our products and services.

Care and quality

Our users are accustomed to the quality and reliability associated with Human Care. Our products answer to a deep commitment to safety, quality and usability.

All our products are designed and manufactured to meet the requirement of relevant ISO, UL, IEC and EN standards. Every single product is given extensive attention at every stage of the design process. We collaborate with globally leading physiotherapists, creating state-of-the-art products sharing the same ultimate goal: the benefits to and enjoyment of our users.



” *65% of orthopedic nurses and 58% of ICU nurses will develop debilitating back pain ending their careers.*

– Low back problems and possible improvements in nursing jobs,
Journal of Advanced Nursing [Edgar Ramos Vieira BSc MSc, Shrawan Kumar
PhD DSc FErgS FRS, Helenice J.C.G. Coury BSc MSc PhD, Yogesh Narayan BSc PEng]

Back Pain – A common problem

Healthcare workers are among the top ten occupations for work-related musculoskeletal injuries. The most common tasks leading to injury are planned manual lifting, transfers and repositioning.

The best caregiving facilities aim to increase employee satisfaction, minimize injuries and target low employee turnover. No health professional should be exposed to unnecessary risks of injuries from lifting, moving or positioning patients.

The best solution to prevent back injuries

The biggest advantage when minimizing manual lifting comes from reducing heavy bodily strain. Letting the lift do the heavy work not only reduces the risk to musculoskeletal injuries, but also makes the work environment more efficient.

Our overhead lifts contribute to a better work environment, which often results in fewer people being absent for sick leave caused by workplace injury. This equates to lower staffing costs and a higher level of service for patients, which, in the long term, may contribute to savings both in public or payer finances. Other advantages for users and relatives include the potential for safe lifting, smooth transfers and ease of operation.

Lift intelligence

The Human Care data and service application module enables measurement of lift usage, which ensures that the lifts are being used. This supports safe patient handling which contributes to minimized risk of back injury which saves costs and increasing your turn on investment.

The Human Care data and service application module also stores information about service need and performance. Utilizing this information can greatly increase the life of the product as well as the potential for greater patient and caregiver safety and diminish unnecessary costs.

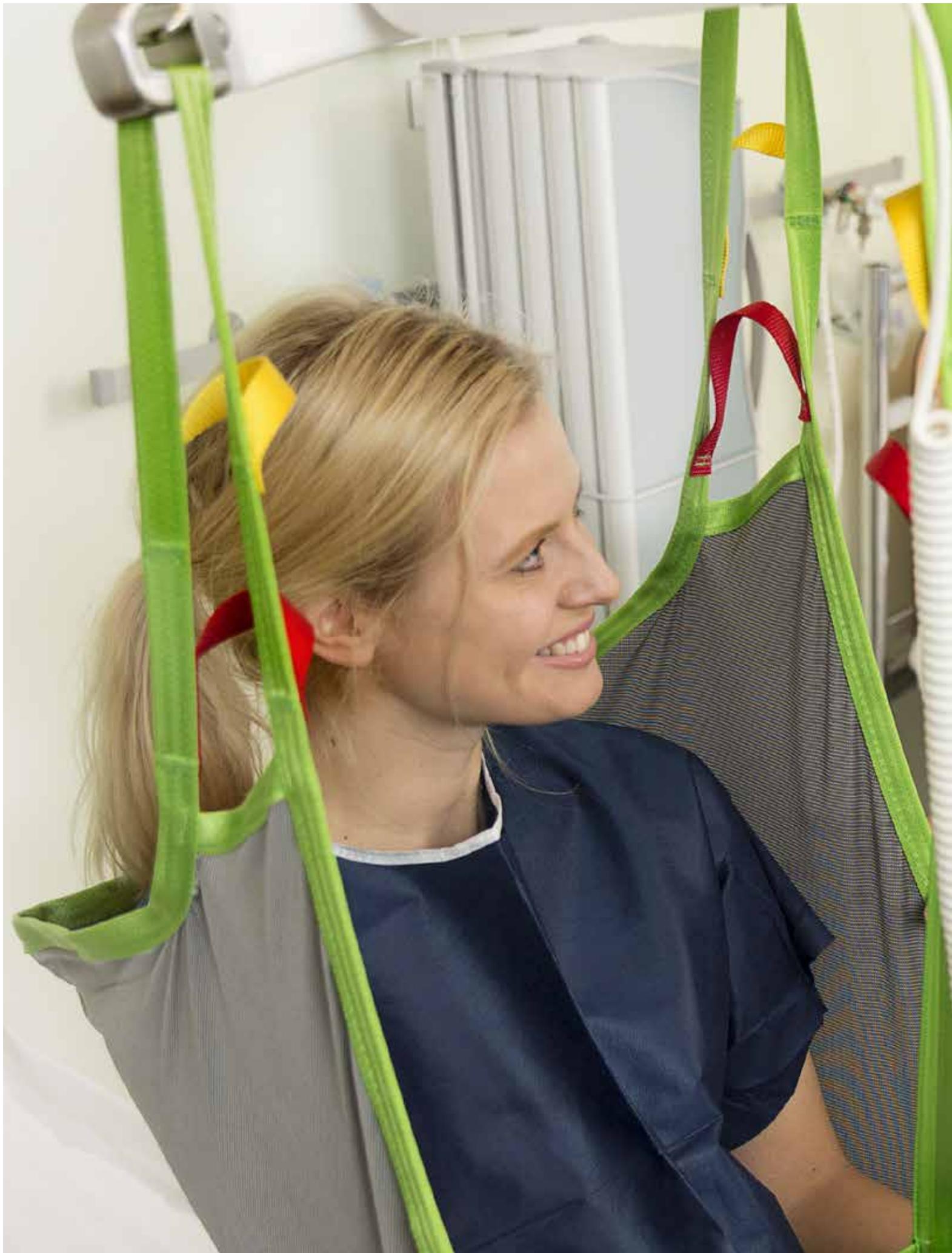
Human Care data application module

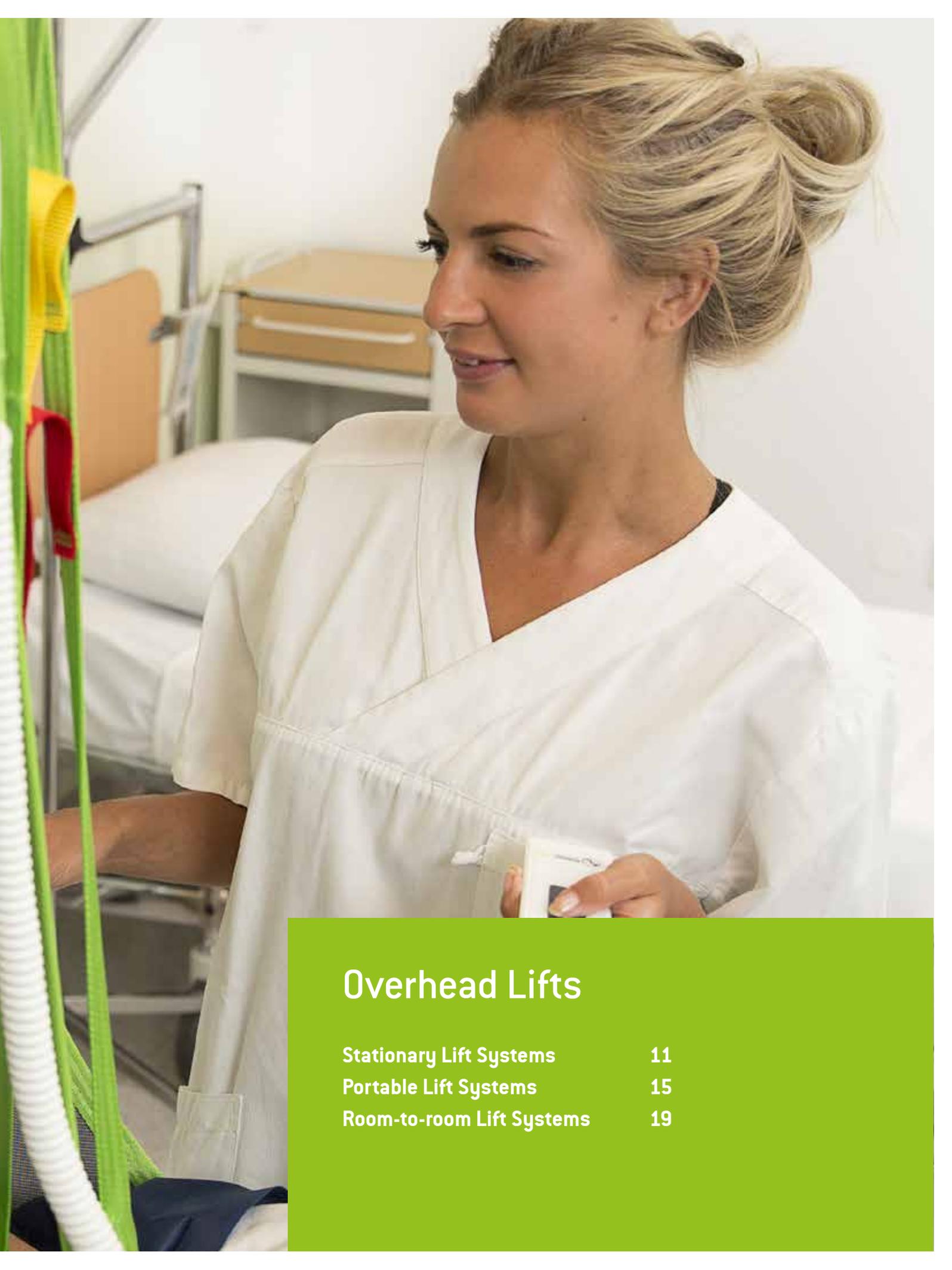
The Human Care data and service application module puts you in control. Access from a PC or tablet device lets you find out more about both the usage and condition of your lifts. Detailed information can be viewed directly in the application or e-exported to other media for additional analysis.



The new Human Care data and service application makes it possible to visualize the usage of the lift.







Overhead Lifts

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Stationary Lift Systems

Human Care offers a wide range of stationary lifts with different weight capacities and features. Our stationary lift systems consist of an overhead lift installed in a rail system or freestanding gantry system.

Human Care lift systems are discrete, flexible and efficient. It's a solution suitable for both acute care facilities, nursing homes or home care environments.

Stationary lift systems provide high accessibility and uncluttered workspace.



” *Human Care stationary lift system is a discrete, flexible and efficient solution*

HeliQ

Discreet and contemporary design

The Human Care HeliQ stationary overhead lift features a modern, discreet look that easily fits into any environment. Its small size ensures ease of use in either institutional or home care applications. The lift comes in three different models with three different weight capacities, 150 kg, 220 kg and 300 kg. It also allows optimal patient comfort with 2-point or 4-point hanger bars in different lengths to suit virtually any patient.

Lift intelligence

The HeliQ has the ability to store usage and performance data. With our data and service application and a PC or tablet device, it lets you find out more about the usage and the condition of your lift. Detailed information can be viewed directly in the application or exported to other media for additional analysis.

Maximum comfort and lifting efficiency

Constant lifting speed regardless of the patient's weight plus soft-start and stop makes lifting a comfortable experience. The Human Care HeliQ offers two-speed lifting, high battery capacity and convenient battery charging through the hand control. The lift can



also be equipped with power traverse (motorized movement) and in-rail charging (continuous charge). The very low weight of the Human Care HeliQ makes it easy to handle during installation and service.

Power traverse

The HeliQ lifts have an option to be connected to a power traverse, meaning motorized movement sideways. The HeliQ Power Traverse has dual speed, high water protection (IPX4), a 300 kg (661 lbs) safe-working load capacity, including the possibility of passing curtain gaps in rails.

Technical specifications

Description	Part no.	Safe working load	Weight					
HeliQ 150 kg incl. lift, charger, charging dock (rail roller and hanger bar, ordered separately)	55100-XX	150, 220,	7kg					
HeliQ 220 kg incl. lift, charger, charging dock (rail roller and hanger bar, ordered separately)	55110-XX	300kg (330,	[15.4lbs]					
HeliQ 300 kg incl. lift, charger, charging dock (rail roller and hanger bar, ordered separately)	55120-XX	484, 661lbs]						
HeliQ 150 kg with power traverse incl. lift, charger, charging dock, rail roller (hanger bar, ordered separately)	55130-XX							
HeliQ 220 kg with power traverse incl. lift, charger, charging dock, rail roller (hanger bar, ordered separately)	55140-XX							
HeliQ 300 kg with power traverse incl. lift, charger, charging dock, rail roller (hanger bar, ordered separately)	55150-XX							
Specify region when ordering, XX=EU (Europe), AU (Australia), GB (Great Britain), NA (North America), JP (Japan)								
Dimensions	Battery	Battery charger	Emergency lowering	Hanger bar option	IP-class	Lifting distance	Lifting speed	
{WxHxL} 235x235x140mm {9.2x9.2x5.5"}	2,3 Ah 2x12V	Input 100-240 V, AC 50-60 Hz Output 27,8V, 0,8A DC	Electronic and mechanical	2-point, 4-point. Ordered separately.	IPX4 (lift) IPX5 (hand control)	1680mm {66.1"}	1.8/3m/min 118/70"/min	ROHS-2 approved Tested and approved according to ISO 10535:2006 ETL-listed

For hanger bars and accessories, please see page 24



A stationary lift system is the optimal solution for hospitals and surgical care facilities.



Portable Lift Systems

Portable lifts offers a wide range of weight capacities and features. Our portable lift systems consist of a portable overhead lift installed in a rail system or freestanding gantry system. Portable lifts are easy to move between different rail systems depending on when or where they are needed.

Our portable lift systems are the optimal choice for healthcare facilities where flexibility is a priority. It's an efficient investment suitable for acute care facilities, nursing homes or home care environments. A portable lift system lets you prepare rooms with rail

systems for lifts to be added when and where they are needed. The lifts can easily be moved between rooms or wards within the facility itself in either long-term care, hospital, acute care or in home care environments.



Altair

Reduce heavy investments

Our new Altair overhead lift is a lightweight portable lift with a discreet and modern design. Its portability ensures greatly reduced asset investments, as the same lift is easily used in multiple rooms. The lift is available in three weight capacities from 150kg to 220kg and up to 300kg. The Altair can be used with either a 2, 3 or 4-point suspension.

Unbeatable comfort

Together with the Human Care sling range, the Altair offers unbeatable comfort. The unique telescopic hanger bar makes it possible to adjust the width according to patient needs. The 3-point suspension offers an even weight distribution and elongated sitting position. The soft-start, soft-stop and constant lifting speed and direction makes lifting a comfortable experience for patients regardless of their weight. The Altair offers two-speed lifting, high battery capacity and convenient battery charging through the hand control.



Lift intelligence

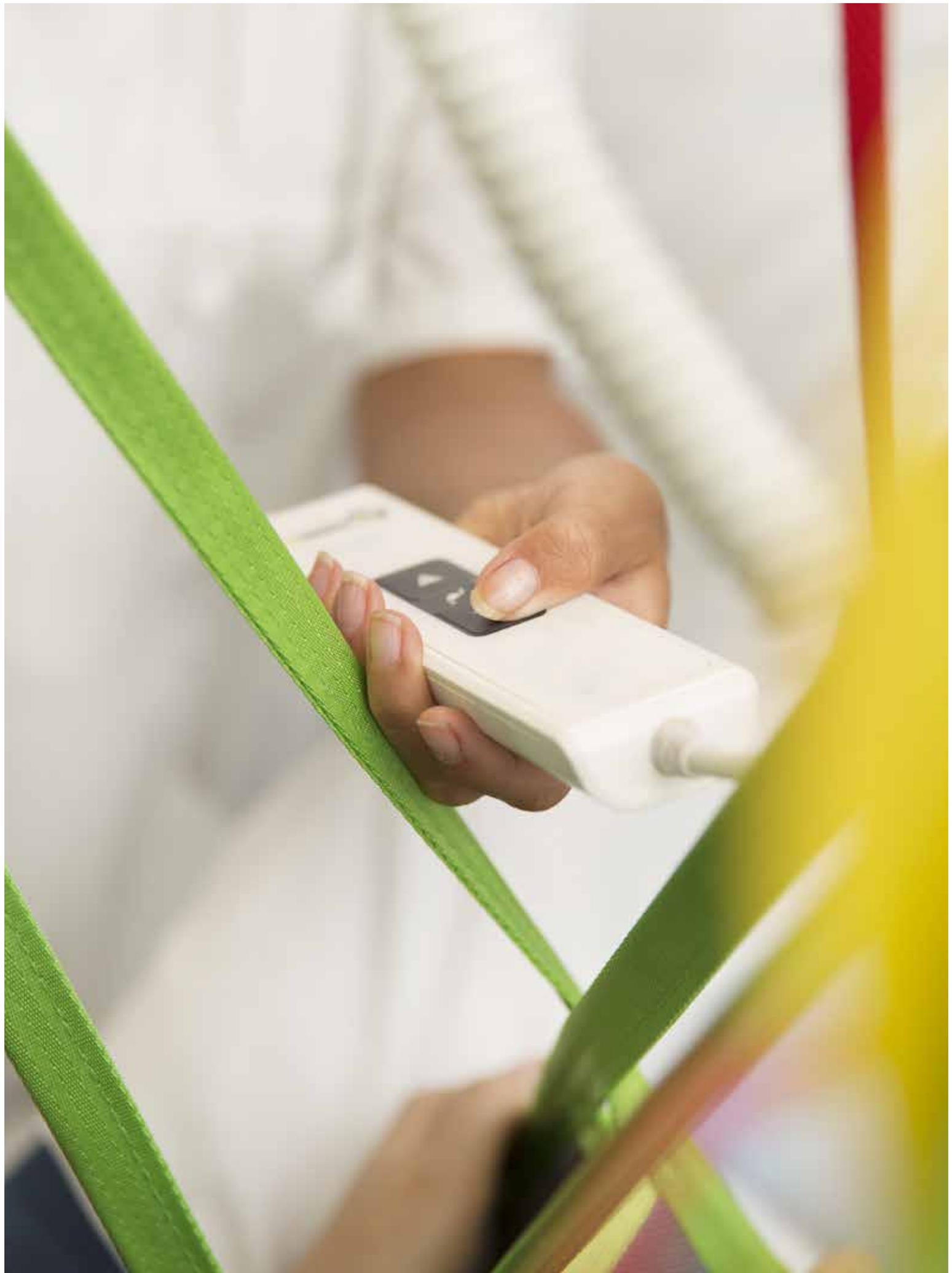
The Altair has the ability to store usage and performance data. With our data and service application and a PC or tablet device, it lets you find out more about the usage and the condition of your lift. Detailed information can be viewed directly in the application or exported to other media for additional analysis.

Technical specifications

Description	Part no.	Safe Working Load	Dimensions	Weight	Battery	
Altair 150 kg incl. lift, charger, charging dock, Europe	55200-EU	150, 220, 300kg (330, 484, 661lbs)	{WxHx L} 400x140x300 mm {15.7x5.5x11.8"}	9,9kg {22lbs}	2,3 Ah 2x12V	
Altair 150 kg incl. lift, charger, charging dock, Australia	55200-AU					
Altair 150 kg incl. lift, charger, charging dock, Great Britain	55200-GB					
Altair 150 kg incl. lift, charger, charging dock, North America	55200-NA					
Altair 150 kg incl. lift, charger, charging dock, Japan	55200-JP					
Altair 220 kg incl. lift, charger, charging dock, Europe	55210-EU	150, 220, 300kg (330, 484, 661lbs)	{WxHx L} 400x140x300 mm {15.7x5.5x11.8"}	9,9kg {22lbs}	2,3 Ah 2x12V	
Altair 220 kg incl. lift, charger, charging dock, Australia	55210-AU					
Altair 220 kg incl. lift, charger, charging dock, Great Britain	55210-GB					
Altair 220 kg incl. lift, charger, charging dock, North America	55210-NA					
Altair 220 kg incl. lift, charger, charging dock, Japan	55210-JP					
Altair 300 kg incl. lift, charger, charging dock, Europe	55220-EU	150, 220, 300kg (330, 484, 661lbs)	{WxHx L} 400x140x300 mm {15.7x5.5x11.8"}	9,9kg {22lbs}	2,3 Ah 2x12V	
Altair 300 kg incl. lift, charger, charging dock, Australia	55220-AU					
Altair 300 kg incl. lift, charger, charging dock, Great Britain	55220-GB					
Altair 300 kg incl. lift, charger, charging dock, North America	55220-NA					
Altair 300 kg incl. lift, charger, charging dock, Japan	55220-JP					
Battery charger	Emergency lowering	Hanger bar option	IP-class	Lifting Distance	Lifting speed	
Input 100-240 V, AC 50-60 Hz Output 27,8V, 0,8A DC	Electronic and mechanical	2, 3, 4-point 35, 45 and 55 cm {13.8", 17.7" and 21.7"}	IPX4 {lift} IPX5 {hand control}	1680mm {66.1"}	1.8/3m/min 118/70"/min	ROHS-2 approved Tested and approved accord- ing to ISO 10535:2006 ETL-listed



Ensures greatly reduced asset investments, as the same lift can be used in multiple rooms.

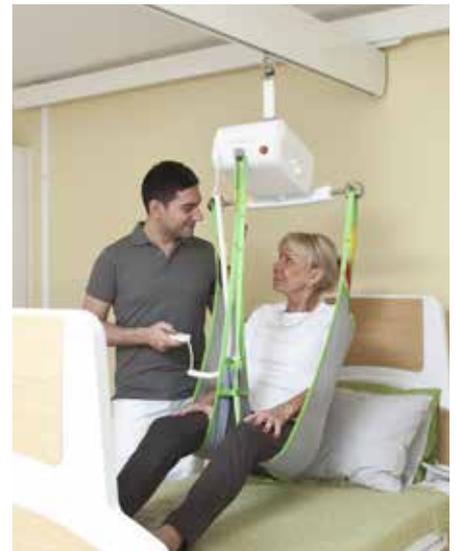


Room-to-room Lift Systems

Our room-to-room lift systems consist of a room-to-room overhead lift installed in a rail system. Room-to-room lifts are portable overhead lifts that can be moved between different rail systems depending on when or where they are needed.

Our room-to-room lift systems are exceptionally suited for transfers between rooms. A valuable investment suitable for both nursing homes and home care environments, the lift system makes it easy to transfer a patient from one room to another without

making any modifications to doorway headers. A room-to-room system is especially suitable for rooms with sliding doors or fire doors, and eliminates the need for turntables and rail switches.





Roomer S makes it easy to transfer a patient from one room to another without making any modifications to doorways.

Roomer S

Room-to-room transfer without modifications to doorways

The Roomer S overhead lift is a portable overhead lift offering the possibility to transfer a patient from one room to another in one single motion without making any modifications to doorway headers. Its portability ensures that asset investment is greatly reduced as the same lift can easily be used in multiple rooms. The lift has a weight capacity of 220kg and can be used with either a 2, 3 or 4-point suspension.

A comfortable experience

Together with the Human Care sling range the Roomer S offers optimum comfort for the patient. Our room-to-room function reduces the number of lifts and minimizes strains on both patient and caregiver.

The Roomer S is suitable for rooms with sliding doors or fire doors as no modification to the doorway is required, and eliminates the need for turntables and rail switches. It offers soft-start, soft-stop and constant lifting speed regardless of patient weight and direction, making lifting a comfortable experience. Charging can be done conveniently through the hand control for optimal efficiency. The Roomer S also features a uni-



que telescoping hanger bar that offers different widths in one product to ensure any patient experiences a comfortable sitting position.

Lift intelligence

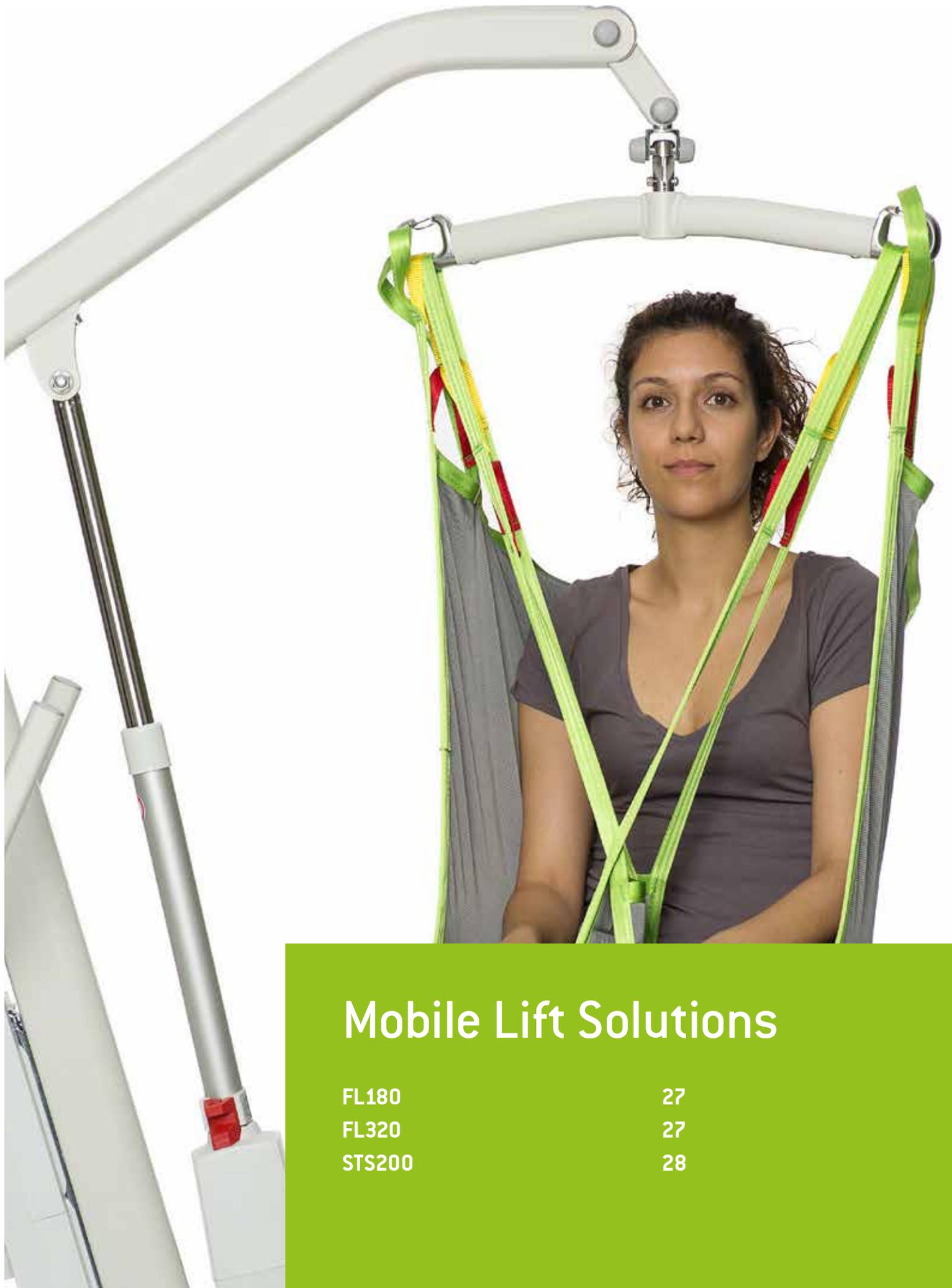
The Roomer S has the possibility to store usage and performance data. With our data and service application and a PC or tablet device, it lets you find out more about the usage and the condition of your lift. Detailed information can be viewed directly in the application or exported to other media for additional analysis.

Technical specifications

Description	Part no.	Max Load	Dimensions	Weight	Battery	Battery Charger
Roomer S 220 kg incl. lift, charger, charging dock, Europe	55300-EU	220kg (484lbs)	(WxLxH) 400x160x390mm (15.7x6.2x15.4")	10.9kg (24lbs)	2,3 Ah 2x12V	Input 100-240 V, AC 50-60 Hz Output 27,8V, 0,8A DC
Roomer S 220 kg incl. lift, charger, charging dock, Australia	55300-AU					
Roomer S 220 kg incl. lift, charger, charging dock, Great Britain	55300-GB					
Roomer S 220 kg incl. lift, charger, charging dock, North america	55300-NA					
Roomer S 220 kg incl. lift, charger, charging dock, Japan	55300-JP					
Emergency Lowering	Hanger Bar Option	IP-class	Lifting Distance	Lifting Speed		
Electronic and mechanical	2, 3, 4-point 35, 45 and 55 cm (13.8", 17.7" and 21.7")	IPX4 (lift) IPX5 (hand control)	1680mm/66.1	1.8/3m/min 118/70"/min	ROHS-2 approved Tested and approved according to ISO 10535:2006 ETL-listed	

Accessories

2-point hanger bar	The 2-point hanger bar for HeliQ stationary lift comes in 4 different widths, 35 cm (13.8"), 45 cm (17.7"), 55 cm (21.7") and 60 cm (23.6").	Part no: 35 cm: 55611 Part no: 45 cm: 54043 Part no: 55 cm: 55612 Part no: 60 cm: 55613
4-point hanger bar	4-point hanger bar for HeliQ stationary lift.	Part no: 70800
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.	Part no: 55619
Lift trolley	Trolley with wheels for transport of portable lifts between different rooms or during storage. The trolley allows storage of the slings and other accessories in a convenient basket.	Part no. 50346
Stretcher	The stretcher is light, portable, easy to use and is used together with 4-point suspension or 4-point hanger bar. Max weight: 200 kg / 441 lbs. Dimensions (L x B x H): 2040 mm (80.3") x 740 mm (29.1") x 40 mm (1.6"). Product weight: 12 kg / 26.5 lbs.	Stretcher: Part no. 50700 Sheet to the stretcher (sold separately) Part no: 50730.
Scale	A medical grade scale approved for weighing patients up to 320 kg / 705.5 lbs. The scale is quick and easy to use and compliant with current EN standards and can be used with Altair, HeliQ and Roomer S.	Part no. 50348
Reacher arm	The reacher arm is preferably used when hanging up and taking down Human Care portable overhead lifts. The reacher arm connects to the strap that is hooked into the trolley, which means that the overhead lift does not have to be lifted by the user. The reacher arm is made of lightweight metal and has a length of 60cm (23").	Part no: 50494



Mobile Lift Solutions

FL180

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FL320

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STS200

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Mobile lifts allows easy, safe and comfortable transfer for both the caregiver and the patient.

Mobile Lift Solutions

Mobile lifts allow for easy and comfortable transfer, for both the patient and the caregiver. A mobile lift is a very flexible solution offering easy movement between different rooms. Our mobile lifts are an ideal complement to our overhead lifts, for temporary solutions in corridors or in situations where the use of an overhead lift is not possible. Mobile lifts allow lifting from high surfaces as well as lifting from the floor.





” A mobile lift allows lifting from high surfaces, from chair, wheelchair and from the floor.

FL180/FL320

FL180

The FL180 is a stable and flexible floor lift that can be used in all types of lifting situations. It allows lifting from high surfaces, such as a chair, bed, wheelchair or commode, in addition to lifting from the floor. Easy to maneuver and transport, store and set up, the FL180 has everything you need in a floor lift. Its base can be adjusted electrically or manually for greater flexibility. The floor lift also has mechanical or electrical emergency lowering.



FL320

The FL320 is an aluminum lift for bariatric use with a weight capacity of 320 kg. It has electrical raising and lowering functions, base-width adjustment and adjustable mast height in 3 positions. Armrests add reassurance and stability for the user when gait training, toileting etc. Equipped with 4" front wheels and 5" lockable rear wheels, in addition to an easy access emergency stop button, the FL320 is an ideal floor lift for many types of lifting situations.



Technical specifications

Description	Part no.	Total Weight	Base Height	Length	Width (min-max)	Height (min-max)
FL180 kit North America FL180 kit Australia FL180 kit Great Britain FL180 kit Japan FL180 kit Europe	70967-NA 70967-AU 70967-GB 70967-JP 70967-EU	32 kg (70 lbs)	11,5 cm (4,5")	114 cm (44,9")	63-111cm (24,8-43,7")	145-199 cm (57,1 - 78,3")
FL320 kit Australia FL320 kit Europe FL320 kit Great Britain FL320 kit North America	71967-AU 71967-EU 71967-GB 71967-NA	50 kg (110 lbs)	15,5 cm (6,1")	132 cm (52")	76,5-119cm (30,1-46,9")	146-215,5cm (80,9-84,8")
Accessories:						
Hanger bar 37 cm (14") for FL180	70979					
Hanger bar 47 cm (18,5") for FL180	70978					
Hanger bar 50 cm (20") for FL180	70977					
Hanger bar 4-point for FL320	71366					
Description	Wheels	Protection Class	Lifting Interval	Material	Emergency Lowering	Weight Capacity
FL180	Front: 75 mm (3 inch.) twin wheels Rear: 75 mm (3 inch.) twin wheels with brakes.	IPX4	1320mm (52")	Aluminium	Mechanical and electrical	180 kg (397 lbs)
FL320	Front: 105 mm. twin wheels Rear: 125 mm. Twin wheels with brakes.	IPX4	1320mm (52")	Aluminium	Mechanical and electrical	320 kg (700 lbs)

Kit includes: Lift, hand control, charger and hanger bar (50 cm 2-point hanger bar for FL180 and 4-point hanger bar for FL320)

STS200

Sit-to-stand lift for raising support

- Good support for transferring to and from a seated position
- Easy to maneuver even in small spaces
- Offers a natural movement pattern



The STS200 sit-to-stand lift offers just the right support for lifts and transfers to and from a seated position. It is designed to support patients who are to some extent capable in actively participating in standing.

With the STS200 the patients are able to practice standing and leg strength since they will use their own strength to pull themselves up to a standing position. The sit-to-stand lift can also be used to reposition into a wheelchair. Human Care also offers a range of sit-to-stand support slings for patients who need extra support during the lift.



Description	Part no.	Dimensions	Total Weight	Lifting Interval	Emergency Lowering
STS200 kit North America and Japan STS200 kit Great Britain STS200 kit Australia STS200 kit Europe	70985-NA 70985-GB 70985-AU 70985-EU	Height: 116,5-145,5 cm (45,9-57,3") Length: 98,5 cm (38") Width: 59-91,5 cm (23,2")	29 kg (64 lbs)	510 mm (200")	Mechanical and electrical.
Wheels	Turning Diameter	Protection Class	Material	Weight Capacity	
Standard front: 75 mm twin wheel. Standard back: 75 mm individual wheel fitted with brake.	110 cm (43")	IP 43	Anodized aluminium.	200 kg (440 lbs)	



Free-standing Gantries and Rail systems

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Rail Systems	32

Free-standing Gantry Systems

Our free-standing gantry system is your perfect alternative to a portable or stationary overhead lift system. Choosing a free-standing solution gives several benefits. It doesn't affect walls or ceilings, and its flexibility means that it is easily moved to where it's needed the most. Human Care has a wide range of freestanding solutions for different lifting needs. Our solutions provide portability, generous lifting height and width adjustment together with high weight capacity to facilitate heavy lifting.



Free-standing Gantry Systems

Niklas Freestand

The Niklas portable freestand provides a unique way of easy and safe transfer for the patient. It is a readily adaptable tool for lifting and moving patients to and from a bed, wheelchair, shower or the floor. The castors can be unlocked, enabling the system to be easily moved. Height and width settings are easily adjustable without the need for tools, making the Niklas freestand both flexible and portable. No tools required during assembly. The Niklas freestand can be easily transported with a transport bag on wheels. The bag can be moved by just one person. (Part no. 50599)



Lena Freestand

Our Lena Freestand offers the possibility of lifting patients up to 300kg or 661 lbs easily and safely. The lift is used for lifting and moving patients from a bed, wheelchair, bath/shower and from the floor.



Technical specifications

Description	Part no.	Weight Capacity	Dimensions (H x L x W)	Product Weight	Material
Niklas Freestand	50600	220 kg (485 lbs)	min. 1579 x 1615 x 1145 mm [62" x 63.6" x 45.1"] max. 2388 x 2620 x 1145 mm [94" x 103.2" x 45.1"]	30 kg (66 lbs)	Aluminium
Lena Freestand 2,5 m wide	71806	300 kg (662 lbs)	2290 x 2500 x 1454 mm (90.2" x 98.4" x 57.2")	34 kg (75 lbs)	Rail: Powder coated extruded aluminium. Pole and foot: Powder coated steel.
Lena Freestand 3,5 m wide	71808		2290 x 3000 x 1454 mm (90.2" x 98.4" x 57.2")		



Rail Systems

The optimal installation choice for lifting and moving patients in a hospital, care facility or in private homes. The overhead lift is always accessible, it doesn't take up valuable floor space, and it lets the caregiver stay close to the patient during transfer. The rail systems are easily adaptable to the patient's needs and safely installed regardless of the room's layout or the structure of the building. Depending on your preferences, we supply a wide variety of ceiling rails and installation possibilities.

” *The rail system can easily be adapted to the patient's needs and safely installed regardless of the room's layout and the building's structure.*

Human Care rail system

We offer a full range of rail systems for all situations. All our systems are easily adaptable to special needs and safely installed regardless of the layout of the room or the structure of the building.

Cost efficient and optimized installations

Our rail systems offer fast and flexible installation. This means no drilling in rails and adjustable fixings. Faster installation equals lower costs and less handling problems.

Low weight – high capacity

The Human care rail systems offers low weight but high capacity. The low weight of the systems translates into easier handling and quicker installation.

Optimized rail lengths

Our rail systems offer fast and flexible installation. Optimized rail lengths means less cutting and less scrap. We offer rails in lengths between 2,5 to 7,0 meters (2.4"-11.6").

Multiple installation possibilities

A Human care rail system gives many installation possibilities. You can install it in the ceiling, on the walls, on the floor and in different materials such as concrete, lightweight concrete, wood or suspended ceilings. The systems can be readily combined in a multitude of ways to fit your special needs.

In-rail Charging

In-rail Charging is available for all straight rails and traverse systems. In-rail charging is possible along the full rail length or along a short section for charging stations. All Human Care rail profiles (P87, P120, P180) are prepared for in-rail charging, which means that you can easily add continuous charging to rail systems.



Installation Possibilities

Single Rail System

A single rail offers a simple and cost-effective installation. Single rails are usually installed above the most important areas in a room.

Traverse System

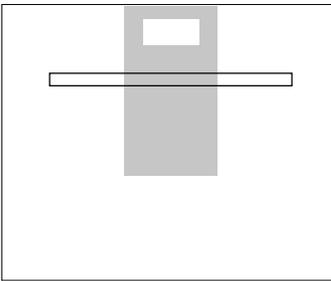
Traverse systems consist of two primary rails carrying a moveable perpendicularly mounted secondary rail providing the ability to move the patient in any direction. A traverse system provides the opportunity to move across the entire surface of the room. The system can combine rail profiles of different heights and lengths. It also allows for different types of attachments in combination.

Curves

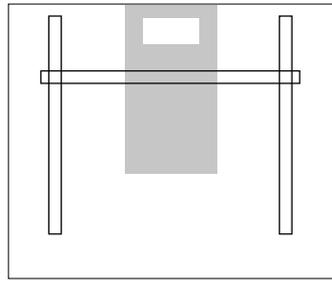
Human Care offers a range of curves with several different angles and lengths. Curves can be cut to exact length requirements.

Room-to-room System

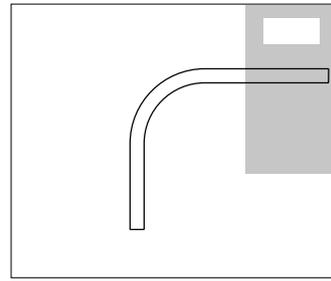
A room-to-room system offers the possibility to transfer patients from one room to another without making any modifications to doorways.



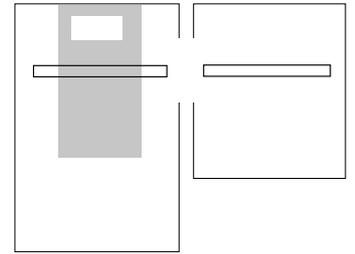
Single rail



Traverse system



Curves



Room-to-room system





Rail Profiles

Our rail profiles are made of extruded aluminum and are available in various standard lengths and profiles. All profiles are designed to offer fast and flexible installation together with our wide range of installation accessories. Human Care rails are not only discreet and modern looking but also lightweight, making them much easier to install. The P87 rail profile provides you with the lowest possible weight while excelling in durability and performance.

P87

P87 is mainly used for single rail systems or as the primary rail in a traverse system. For small spaces, such as bathrooms and hallways, the P87 can be used as both primary and secondary rail. P87 is available in lengths between 2.5 meters (2.4") and 7.0 (11.6") meters and curves. The rails are ready for our in-rail charging solution that offers continuous charging of lifts.

P120 and P180

Profile rails P120 and P180 are both designed to be used as secondary rails in traverse system or systems that require long distances between fixation points. P120 and P180 are available in lengths between 3.0 meters (10.1") and 7.0 meters (11.6"). The rails are ready for our in-rail charging solution that offers continuous charging of lifts.



Rail profile P87



Rail profile P120



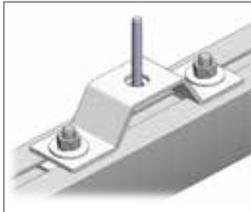
Rail profile P180

Ordering Information

Description	Part no.	Length x width x height	Product weight/meter	Material
Rail profile P87, 2500 mm	71236	2500 x 70 x 87 mm / 98.4 x 2.7 x 3.4"	3,2 kg / 7.1 lbs	White powder coated extruded aluminum
Rail profile P87, 3000 mm	71237	3000 x 70 x 87 mm / 118.1 x 2.7 x 3.4"	3,2 kg / 7.1 lbs	White powder coated extruded aluminum
Rail profile P87, 4000 mm	71238	4000 x 70 x 87 mm / 157.5 x 2.7 x 3.4"	3,2 kg / 7.1 lbs	White powder coated extruded aluminum
Rail profile P87, 5500 mm	71239	5500 x 70 x 87 mm / 216 x 2.7 x 3.4"	3,2 kg / 7.1 lbs	White powder coated extruded aluminum
Rail profile P87, 7000 mm	71240	7000 x 70 x 87 mm / 275.6 x 2.7 x 3.4"	3,2 kg / 7.1 lbs	White powder coated extruded aluminum
Rail profile P120, 3000 mm	71241	3000 x 73 x 120 mm / 125.9 x 2.9 x 4.7"	4,4 kg / 9.7 lbs	White powder coated extruded aluminum
Rail profile P120, 4000 mm	71242	4000 x 73 x 120 mm / 157.5 x 2.9 x 4.7"	4,4 kg / 9.7 lbs	White powder coated extruded aluminum
Rail profile P120, 5000 mm	71243	5000 x 73 x 120 mm / 196.8 x 2.9 x 4.7"	4,4 kg / 9.7 lbs	White powder coated extruded aluminum
Rail profile P120, 6200 mm	71244	6200 x 73 x 120 mm / 244.1 x 2.9 x 4.7"	4,4 kg / 9.7 lbs	White powder coated extruded aluminum
Rail profile P180, 5500 mm	71245	5500 x 73 x 180 mm / 216.5 x 2.9 x 7.0"	4,9 kg / 10.8 lbs	White powder coated extruded aluminum
Rail profile P180, 7000 mm	71246	7000 x 73 x 180 mm / 275.6 x 2.9 x 7.0"	4,9 kg / 10.8 lbs	White powder coated extruded aluminum
P87 Curve 45°	55601	Radius: 500 mm	3,2 kg / 7.1 lbs	White powder coated extruded aluminum
P87 Curve 60°	55602	Radius: 500 mm	3,2 kg / 7.1 lbs	White powder coated extruded aluminum
P87 Curve 90°	55603	Radius: 500 mm	3,2 kg / 7.1 lbs	White powder coated extruded aluminum
P87 Curve 90°, long	55604	Radius: 500 mm, Straight section 1000 mm	3,2 kg / 7.1 lbs	White powder coated extruded aluminum

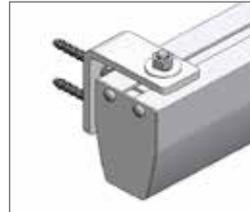
Mounting Options

Human Care offers a wide range of mounting accessories to our rail systems. All mounting accessories are designed to offer fast and flexible installation without compromising safety. No drilling or minimal cutting of rails is necessary, meaning less time is spent installing. All rails and accessories are approved to ISO 10535:2006 standard.



Ceiling attachment

Used for installations in concrete and wooden joist ceilings or together with pendulums. Ceiling attachments can be installed quickly and easily with all our rails and curves without drilling into the rail.



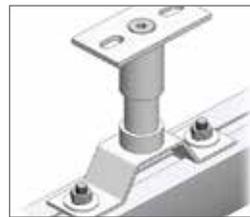
Wall attachment

When a ceiling attachment is not possible, wall attachments can be used with all our rails allowing for optimum installation in any situation.



Poles for mounting

To be used when mounting in ceilings or walls is not possible or if you want to avoid changes to the building, as in temporary use.



Pendulums

Suitable for acoustic ceilings or uneven ceilings. The pendulums offer an esthetic solution and the number of pendulums to use depend on the spans permitted and ceiling material.



Flush-mounted

Rails can be enclosed in suspended or false ceilings. They are possible to use together with ceiling attachments, pendulums and wood ceiling attachments.



Door stand

Used for doorposts, windows etc. where wall strength is compromised. Height 2700 mm, width 3000mm (can be cut).

Ordering Information

Description	Part no.
Rail roller with loop for portable lifts	20107
Rail roller with hook for portable lifts	20529
Rail roller for stationary lifts	55618
Rail roller for curtain gaps for stationary lifts	54300
Rail roller stationary lifts, In rail charging	71353
Rail roller stationary lifts, curtain gaps, In rail charging	54302
In rail charging power rail	54324
Contactors for power rails	54110
Contactors in-rail charging for power cable	54111

Description	Part no.
In rail charging entry guide	54115
Cable In rail charging connector charger	54321
Traverse roller	50170
Traverse roller in-rail charging	54308
Distance strap hook to hook	20124*
Distance strap hook to loop	20124S*
Ceiling attachment kit	50167
Pendulum bracket adj. 100-140 mm w	50190
Pendulum bracket adj. 140-180 mm w	50191
Pendulum bracket adj. 180-220 mm w	50192
Pendulum bracket adj. 220-260 mm w	50193

Description	Part no.
Pendulum bracket adj. 260-300 mm w	50194
Pendulum bracket adj. 520-1400 mm w	50760-1400
Pendulum bracket adj. 260-360 mm w	50760-360
Pendulum bracket adj. 340-520 mm w	50760-520
Shelf profile 3.0 m	50314
Rail connection kit	50499
Wall attachment bracket	53025
Wood ceiling attachment kit	53008
Complete door stand	53029
Complete pole, 2 pcs.	53030

For complete list of installation possibilities and items, please see installation manual and price list.

* Specify length when ordering.

Support for architects/construction market

Overhead lifts and installation

Architects or building contractors involved in the construction of nursing homes or hospitals may not always be familiar with overhead lifts and the requirements for their installation. In order to assist in designing and building your facility, we can provide both common installation drawings in most major formats including CAD drawings, as well as special installation designs upon request. Our solutions make life easier and are offered quickly, easily and free of charge.

Project assistance

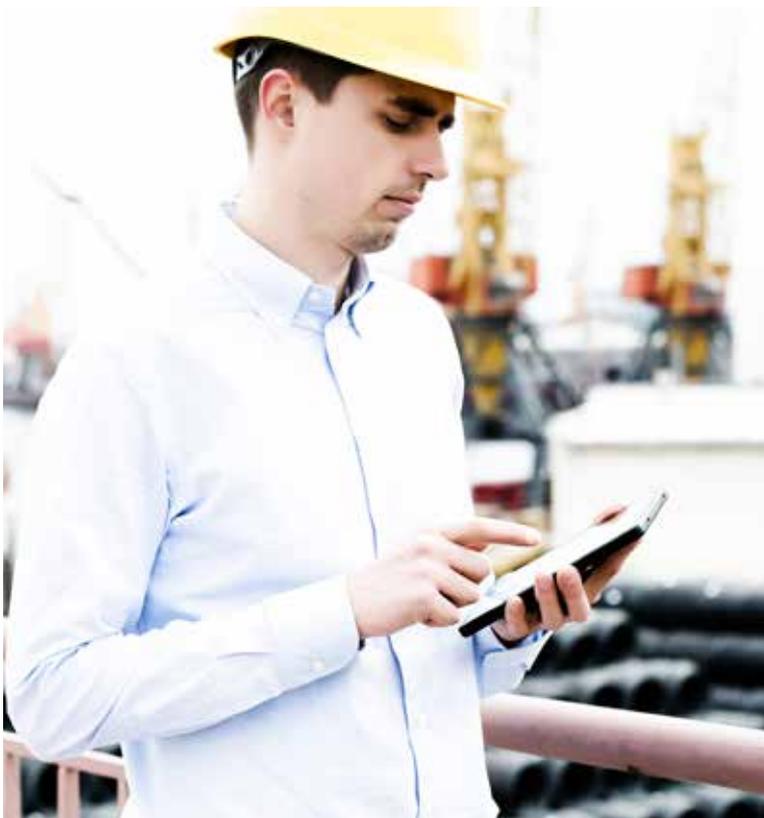
To ensure successful results, we provide assistance through all or parts of a project guiding architects, developers and healthcare providers in all aspects of the specification, installation and use of our products. Human Care assists with analysis, assessment and evaluation for optimum results including cost-effectiveness, quality and safety. The conclusions are delivered with specifications, recommendations and drawing documentation to all stakeholders interested.

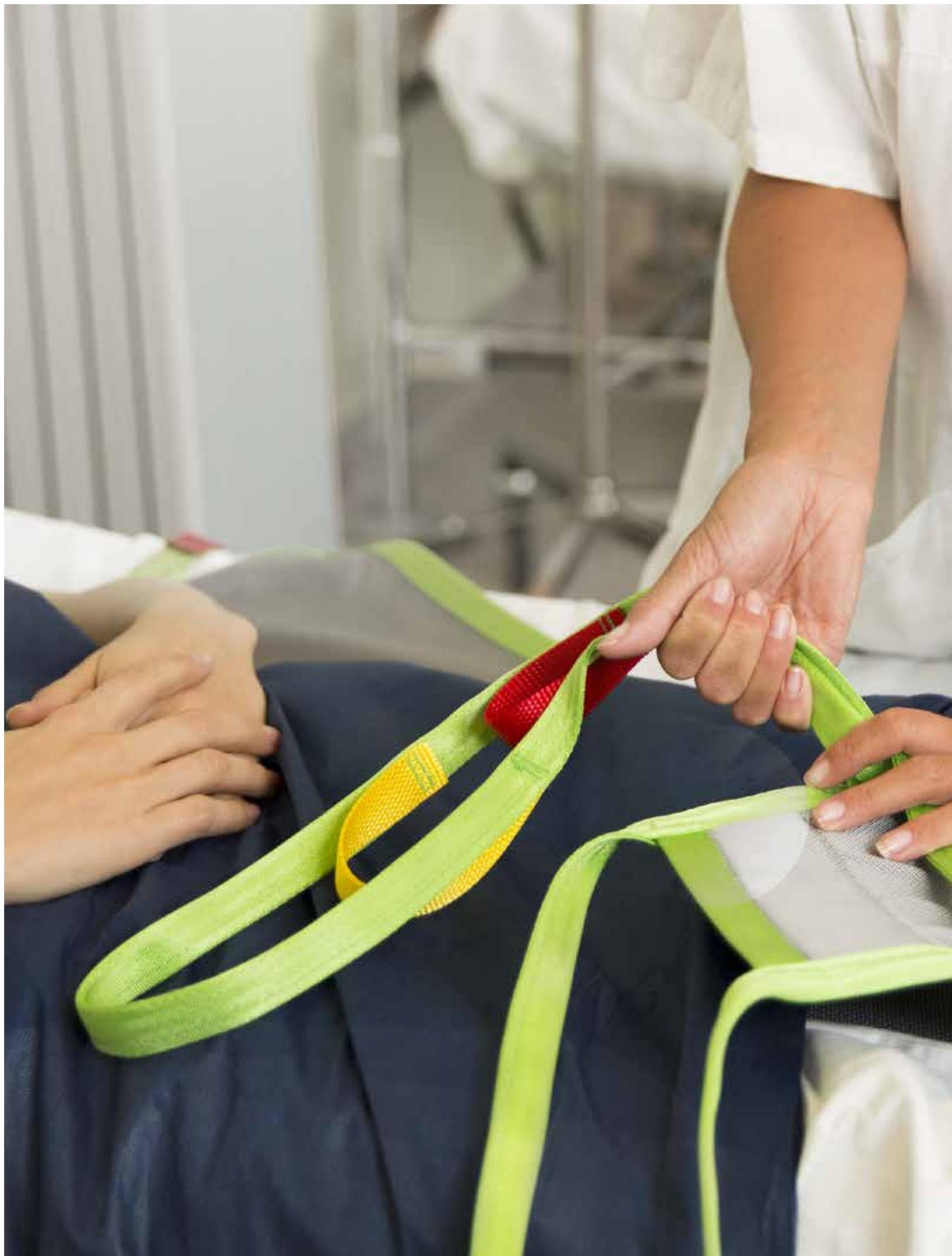
Drawings and documentation

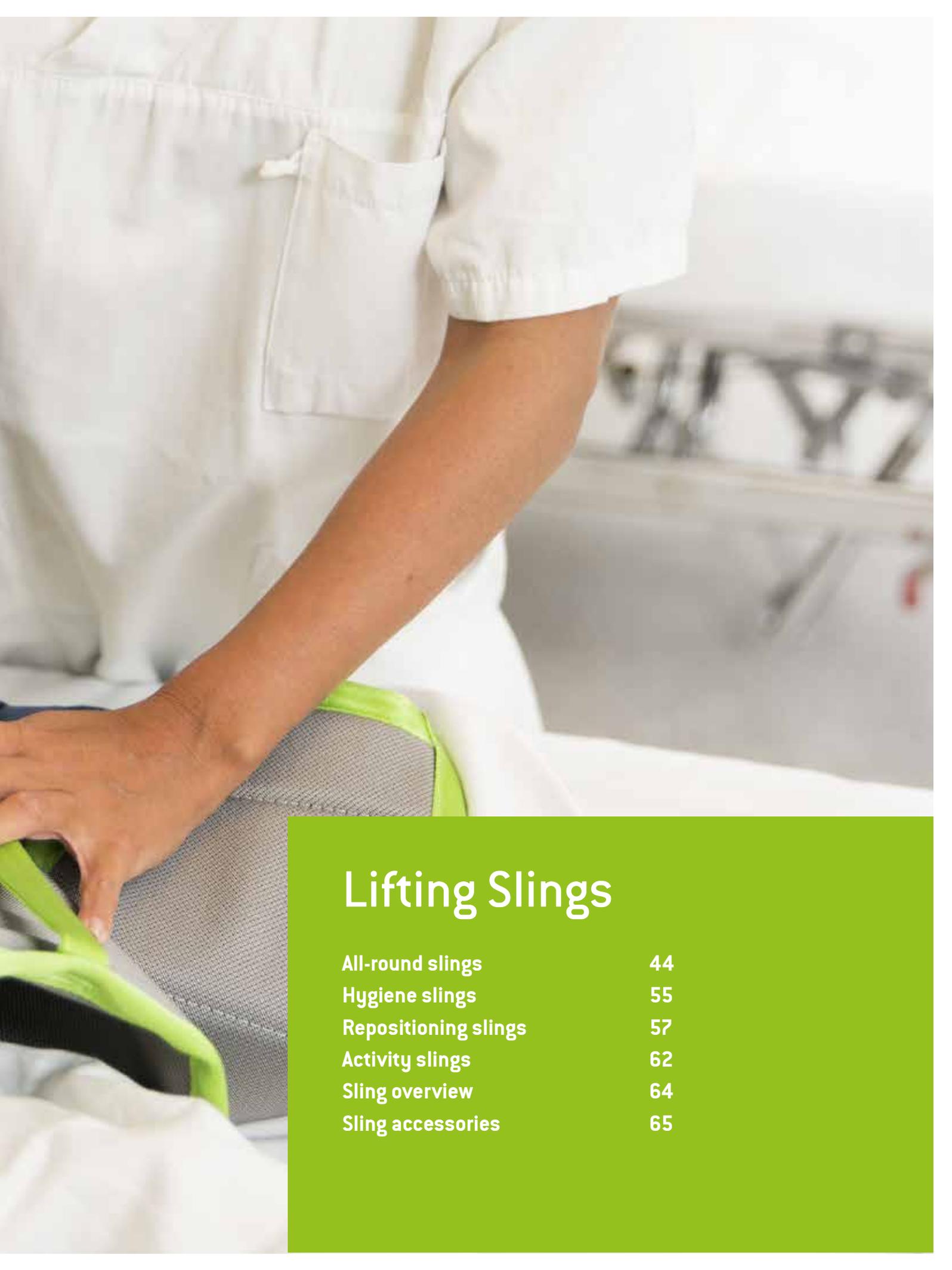
We have we have extensive experience in the design, planning and installation of overhead lift systems in a global marketplace. Our range of systems offers many different installation options for optimized performance and cost. We offer to participate through all, or part of a construction project, depending on wishes and needs. Our products are designed for a wide variety of environments such as hospitals, nursing homes and private residences. They can always be installed with perfect result.

Service agreement

This is our program for service, support, installation and repair of our overhead lift systems in Sweden, Canada, Australia and the United States. Human Care guarantees that up-to-date knowledge on products, standards and procedures is reflected in each of our products. Human Care is ISO 13485 approved to ensure that processes and procedures are followed. Human Care takes full responsibility for the safety of the overhead lift system by appointing qualified technicians to deliver these services.







Lifting Slings

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Lifting slings

A broad range of anatomically designed slings developed with the safety and comfort of the patient in focus. Our product range includes more than 22 different models of slings offered in a great variety of sizes. The Human Care slings can be used for a large number of applications and needs.





A spacious lifting position

Our slings are designed based on the fact that people are different and that we all have our own wishes and desires. To make everyone happy and to make all our clients feel as comfortable as possible sitting in our slings, most of them can be used with 2, 3 or 4-point suspensions.

2-point suspension

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



3-point suspension

Offers an elongated sitting position and more even weight distribution. The 3-point suspension is suitable especially for patients carrying an increased risk of pressure sores.



4-point suspension

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



The Right material for the right situation

Choosing the right material is important when choosing a sling, since the different materials have unique characteristics suitable to different lifting situations. You want materials that are robust with low friction to make the sling easy to apply and remove. When you use the sling in connection with bath and shower you need to have net materials that dry quickly and are easy to keep clean.

If you want to leave the sling in a wheelchair or bed after the lift is done you need a breathable material and a sling without any reinforcements, handles or paddings. Our slings are available in three different materials all with their own unique benefits and features.



Polyester – Durable and easy to maintain

A durable material, easy to clean and with low friction which makes application simpler. Polyester should not be left behind the patient in a bed or chair.



Polyester Net – Flexible and airy

A soft and thin material that breathes and dries up fast. It has some elasticity and can be left behind the patient in a chair or bed. The polyester net material is used on our slings for bathing and showering.



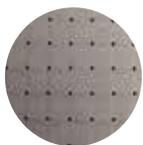
Trevira – Soft, comfortable and high friction

A unique, soft material that breathes well and can be left behind the patient in a chair or in bed. It has high friction to prevent sliding while sitting in a wheelchair or in bed.



Cotton – Single patient use material

Our single patient use slings are made of a strong but soft cotton material. Single patient use slings cannot be washed and should be disposed of when they are no longer to be used.



Polyester/nonwoven – Ventilated material

Our polyester/nonwoven material is a reusable material that is very gentle against the patient's skin. It allows for maximum airflow and breathability and can be left behind the patient.

Washing instructions

The Human Care slings are intended for individual use. To avoid infections or transmission of disease, it's important to clean the slings properly. All slings should be machine washed and dried as soon as possible after use. All our materials are washable up to 60 C/ 140 F. Detailed washing instructions can be found on the product label.



Feeling comfortable and safe

Our wide range of slings are functional, comfortable and designed for all lifting needs and types of patients. They are available in sizes from Junior Small to XXXL bariatric and are best used together with our unique three-point suspension for optimum comfort and space. The Human Care slings are available in different fabrics in order to achieve safe and comfortable lifting in all situations and environments.

The right size for the right convenience

It's crucial to use the right size of sling. A sling too small may provide too little support and become uncomfortable for the user. But an oversized sling risks having the user sliding out of the large opening.

If a sling is too low or short, it can fail to support the back or neck to become both uncomfortable and a security risk. To help differentiate our sling sizes, they carry a color code for quick identification. The colour code is found next to the sling's label.

Colour Codes:



Basic Sling

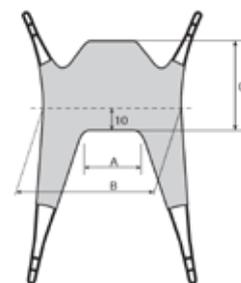
Shoulder high model with divided leg parts

- Adapts to the patients body and offers good support for the entire back
- Upright sitting position
- Available in three different fabrics



The **Basic Sling** is a comfortable sling that adapts to the patients body and offers good support for the entire back. This sling can be used in most lifting situations, fits most patients and is a good choice for basic, all-round usage.

The **Basic Sling** is offered in polyester, thin polyester net and trevira fabric. The trevira and the polyester net materials allow moisture and heat to transfer efficiently from the patient. This allows the trevira and the polyester net sling to be left in the wheel chair or bed after the transfer is completed.



Size:

Materials:   
 Trevira Polyester Polyester net

Model	Part no. (polyester net)	Part no. (trevira)	Part no. (polyester)	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight Capacity
Basic Sling	25045-JS	25050-JS	25070-JS	Junior S	Purple	100/3.9	620/24.4	490/19.3	250 kg/551 lbs
Basic Sling	25045-JM	25050-JM	25070-JM	Junior M	Grey	140/5.5	640/25.2	530/20.9	250 kg/551 lbs
Basic Sling	25045-S	25050-S	25070-S	S	Red	180/7.1	770/30.3	570/22.4	250 kg/551 lbs
Basic Sling	25045-M	25050-M	25070-M	M	Yellow	230/9.0	870/34.3	610/24.0	250 kg/551 lbs
Basic Sling	25045-L	25050-L	25070-L	L	Green	280/11.0	940/37.0	640/25.2	250 kg/551 lbs
Basic Sling	25045-XL	25050-XL	25070-XL	XL	Blue	320/12.6	980/38.6	700/27.6	250 kg/551 lbs

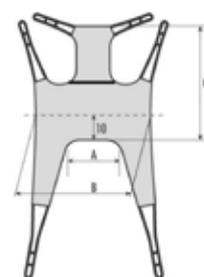
Silhouette Sling

High back model with divided leg parts

- No reinforcements, handles or padding
- Suitable for patients with poor trunk stability
- Gives extra support for the neck

The Silhouette Sling is a comfortable sling without reinforcements, handles or padding. It adapts to the patients body to offer good support for the entire body. The sling can be used in most lifting situations but is especially suitable for transferring to and from wheel chairs, molded seats or seating shells.

The Silhouette Sling is offered in thin polyester net and Trevira fabric that both allow moisture and heat to transfer efficiently from the patient. This allows the silhouette sling to be left in the chair or wheel chair after the transfer is completed.



Size:

Materials:



Trevira

Polyester net

Model	Part no. [trevira]	Part no. [polyester net]	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight Capacity
Silhouette Sling	25020-JS	25015-JS	Junior S	Purple	100/3.9	620/24.4	630/24.8	250 kg/551 lbs
Silhouette Sling	25020-JM	25015-JM	Junior M	Grey	140/5.5	640/25.2	700/28.6	250 kg/551 lbs
Silhouette Sling	25020-S	25015-S	S	Red	180/7.1	770/30.3	780/30.7	250 kg/551 lbs
Silhouette Sling	25020-M	25015-M	M	Yellow	230/9.0	870/34.3	870/34.3	250 kg/551 lbs
Silhouette Sling	25020-L	25015-L	L	Green	280/11.0	940/37.0	960/37.8	250 kg/551 lbs
Silhouette Sling	25020-XL	25015-XL	XL	Blue	320/12.6	980/38.6	1050/41.3	250 kg/551 lbs

Sit Sling

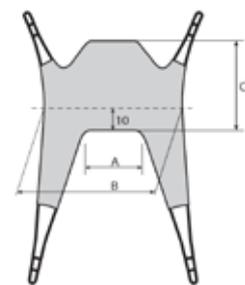
Shoulder high model with divided leg parts

- Reinforced back and legs
- Suitable for patients with poor trunk stability
- Upright sitting position



The Sit Sling is a shoulder high model with divided leg parts and reinforced back and legs. It is designed to give the patient extra back support and is a good solution for patients with poor trunk stability.

The Sit Sling can be used in most lifting situations and fits most patients but is most suitable for patients with poor trunk stability. The reinforced back and low friction polyester fabric makes sling application fast and simple.



Size:

Materials: 
Polyester

Part no.	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight Capacity
25030-JS	Junior S	Purple	90/3.6	540/21.3	580/22.8	250 kg/ 551 lbs
25030-JM	Junior M	Grey	150/5.9	600/23.6	580/22.8	250 kg/ 551 lbs
25030-S	S	Red	300/11.8	750/29.5	630/24.8	250 kg/ 551 lbs
25030-M	M	Yellow	360/14.2	850/33.4	630/24.8	250 kg/ 551 lbs
25030-L	L	Green	420/16.5	950/37.4	630/24.8	250 kg/ 551 lbs
25030-XL	XL	Blue	470/18.5	1020/40.2	630/24.8	250 kg/ 551 lbs

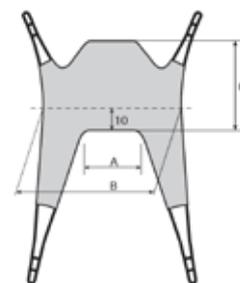
Bath Sling

Shoulder high model with divided leg parts

- Reinforced back and legs
- Suitable for patients with poor trunk stability
- The reinforced back gives extra support

The Bath Sling is a shoulder high model with divided leg parts and reinforced back and legs. It is designed to give the patient extra back support making the Bath Sling a good solution for patients with poor trunk stability.

The Bath Sling can be used in most lifting situations and fits most patients but is most suitable for patients with poor trunk stability. The Bath Sling is made in fast drying polyester net making it suitable for use during bathing and showering.



Size:

Materials: 
Polyester net

Part no.	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight Capacity
25035-JS	Junior S	Purple	90/3.5	540/21.2	520/20.4	250 kg/ 551 lbs
25035-JM	Junior M	Grey	150/5.9	600/23.6	580/22.8	250 kg/ 551 lbs
25035-S	S	Red	300/11.8	900/35.4	630/24.8	250 kg/ 551 lbs
25035-M	M	Yellow	360/14.2	900/35.4	630/24.8	250 kg/ 551 lbs
25035-L	L	Green	420/16.5	1000/39.4	630/24.8	250 kg/ 551 lbs
25035-XL	XL	Blue	470/18.5	1070/42.1	630/24.8	250 kg/ 551 lbs

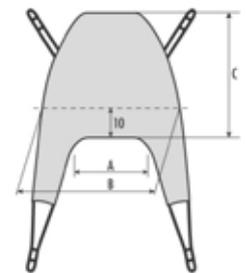
Full Body Sling

High back model with divided leg parts

- Extra head support
- Suitable for patients with poor trunk stability
- Reclined sitting position

The Full Body Sling is a comfortable sling without reinforcements, handles or padding in the back. It offers good support for the entire back and extra support for the head.

The full body sling can be used in most lifting situations and fits most patients. The reinforced head support that makes it suitable for lifting patients from flat surfaces, for example floors. The full body sling is made in low friction polyester fabric that makes sling application fast and simple.



Size: ○ ● ● ● ● ●

Materials:  Polyester

Part no.	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight Capacity
25010-S	S	Red	280/11.0	840/33.1	880/34.6	250 kg/ 551 lbs
25010-M	M	Yellow	330/12.9	910/35.8	940/37.0	250 kg/ 551 lbs
25010-L	L	Green	380/14.9	970/38.2	990/38.9	250 kg/ 551 lbs
25010-XL	XL	Blue	440/17.3	1040/40.9	1050/41.3	250 kg/ 551 lbs
25010-XXL	XXL	White	460/18.1	1120/44.1	1070/42.1	300 kg/ 661 lbs
25010-XXXL	XXXL	Pink	510/20.1	1130/44.4	1050/41.3	300 kg/ 661 lbs

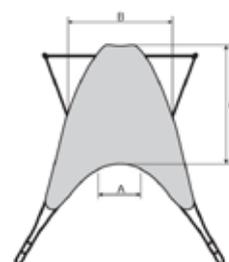
Full Body Sling Net

High back model with divided leg parts

- No reinforcements, handles or padding
- Suitable for patients with poor trunk stability
- Reclined sitting position

The Full Body Sling Net is a comfortable sling without reinforcements, handles or padding in the back. It offers good support for the entire body and can be used in most lifting situations fitting most patients.

The Full Body Sling Net can be used in washing and bathing situations and its polyester net fabric can be left behind the patient after the transfer has been completed.



Size: ● ● ● ●

Materials: 
Polyester net

Part no.	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight Capacity
25005-S	S	Red	280/11.0	660/25.9	880/34.6	250 kg/ 551 lbs
25005-M	M	Yellow	310/12.2	790/31.1	940/37.0	250 kg/ 551 lbs
25005-L	L	Green	350/13.8	920/36.2	990/38.9	250 kg/ 551 lbs
25005-XL	XL	Blue	380/14.9	1060/41.7	1045/41.1	250 kg/ 551 lbs

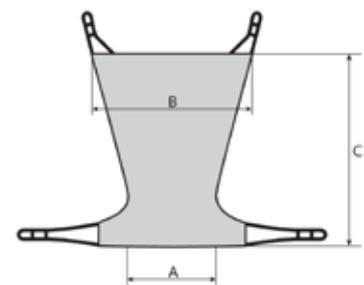
Comfort Sling

Shoulder high model without divided leg parts

- No reinforcements, handles or padding
- Suitable for patients with pain
- Easily adapts to the patient's body

The **Comfort Sling** is a soft sling without reinforcements, handles or padding that easily adapts to the patient's body. The sling is designed to give the patient comfort and a sense of safety. The comfort sling is a "sit-on-sling" without divided leg parts that distributes weight evenly in order to reduce pressure.

The **Comfort Sling** is offered in **Trevira fabric** allowing it to be left in the chair or wheel chair after the transfer is completed. The sling is applied while the patient is lying down.



Size: ● ● ● ● ●

Materials:  Trevira

Part no.	Size	Colour bcode	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight capacity
25060-JM	Junior M	Grey	360/14.2	750/29.5	900/35.4	250 kg / 551 lbs.
25060-S	S	Red	360/14.2	750/29.5	1000/39.4	250 kg / 551 lbs.
25060-M	M	Yellow	480/18.9	850/33.5	1100/43.3	250 kg / 551 lbs.
25060-L	L	Green	560/22.0	950/37.4	1150/45.3	250 kg / 551 lbs.
25060-XL	XL	Blue	640/25.2	1050/41.3	1200/47.2	250 kg / 551 lbs.

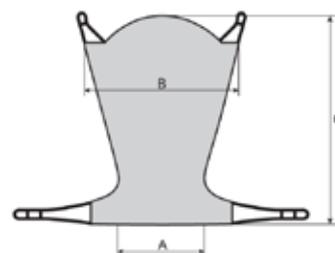
Comfort Sling High

High back model without divided leg parts

- Extra head support
- Suitable for patients with pain
- Easily adapts to the patient's body

The **Comfort Sling High** is a soft sling without reinforcements, handles or padding that adapts to the patient's body. It's designed to give the patient comfort and a sense of safety. The comfort sling is a "sit-on-sling" without divided leg parts that distributes weight evenly in order to reduce pressure.

Comfort Sling High is offered in **Trevira fabric** allowing it to be left in the chair or wheel chair after the transfer is completed. It's suitable for patients with need for extra head support and the sling is applied while the patient is lying down.



Size: ● ● ● ●

Materials: 
Trevira

Part no.	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight capacity
25065-S	S	Red	360/14.2	750/29.5	1210/47.6	250 kg / 551 lbs
25065-M	M	Yellow	480/18.9	850/33.5	1330/52.4	250 kg / 551 lbs
25065-L	L	Green	560/22.0	950/37.4	1390/54.7	250 kg / 551 lbs
25065-XL	XL	Blue	640/25.2	1050/41.3	1450/57.1	250 kg / 551 lbs

General Purpose Sling

Medium back model with divided leg parts

- Available as both single patient use and reusable model
- Weight capacity of 318 kg (700 lbs)
- Bariatric model, weight capacity of 454kg (1000 lbs)

The General Purpose Sling is a medium back model with divided leg parts. It has an easy fit with built in flexibility to achieve proper leg and body positioning for patients with some upper body control. The nonproprietary strap attachments are suitable for use on ceiling or floor lift suspensions designed for strap and-loop slings.

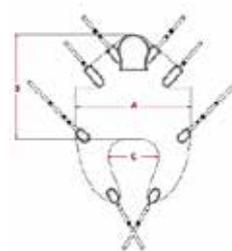
The General Purpose Sling comes both in a single patient use model and a reusable model. Unlike some reusable slings, single patient use slings can be left under the patient since they wick away fluids and assist with infection control. The General Purpose Sling is also available in a bariatric reusable model with a weight capacity of 454 kg or 1000 lbs.



Single patient use model



General purpose sling with clips.



Size: ● ● ● ● Bariatric

Materials:   
Cotton Polyester net Polyester

Part no. single patient use, 4 straps	Part no. reusable, 8 straps (polyester net)	Part no. reusable, 8 straps (polyester)	Part no. reusable, 4 straps, clips (polyester)	Part no. single patient use, clips, 4 straps	Size	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight capacity
NSB-104-S*	NSB-103-S*	NSB-105-S	NSB-103C-S	NSB-104C-S	S	775 mm / 31"	838 mm / 33"	304 mm / 12"	318 kg/ 700 lbs
NSB-104-M*	NSB-103-M*	NSB-105-M	NSB-103C-M	NSB-104C-M	M	972 mm / 38"	883 mm / 35"	425 mm / 17"	318 kg/ 700 lbs
NSB-104-L*	NSB-103-L*	NSB-105-L	NSB-103C-L	NSB-104C-L	L	1143 mm / 45"	1029 mm / 41"	533 mm / 21"	318 kg/ 700 lbs
NSB-104-XL*	NSB-103-XL*	NSB-105-XL	NSB-103C-XL	NSB-104C-XL	XL	1334 mm / 53"	1143 mm / 45"	679 mm / 27"	318 kg/ 700 lbs
-	NSB-109-2XPH*	-	-	-	Bariatric	775 mm / 31"	838 mm / 33"	304 mm / 12"	454 kg/ 1000 lbs

*Only distributed within North America.

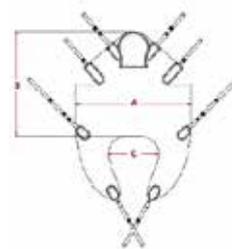
Highback Plusline

High back model with divided leg parts

- Reinforced head support for extra support
- Designed for heavier patients
- Reinforced pressure relieving leg parts

Human Care slings in the Plusline series is designed for lifting heavier patients. The slings have a high weight capacity and the sizes are generous. The Highback Plusline sling is a model with a high back providing good support for the entire body. The sling has pressure relieving reinforced leg parts and a reinforced head support.

The Highback Plusline gives a reclined seating position providing a more balanced weight distribution. The lifting straps at the leg parts can be applied to 2, 3 or 4-point suspensions. The 4-point suspension is the best solution for this sling as it gives a stretched sitting posture well suited for heavier patients.



Size: ● ● ● ●

Materials: 
Polyester and polyester net

Part no.	Size	Colour code	Materials	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight Capacity
25120-S	S	Red	Fabric: Polyester Net, Polyester, Straps: Polyester	775/30.5	838/32.9	304/11.9	318 kg / 701 lbs
25120-M	M	Yellow	Fabric: Polyester Net, Polyester, Straps: Polyester	972/38.2	838/32.9	425/16.7	318 kg / 701 lbs
25120-L	L	Green	Fabric: Polyester Net, Polyester, Straps: Polyester	1143/45.0	1029/40.5	533/20.9	318 kg / 701 lbs
25120-XL	XL	Blue	Fabric: Polyester Net, Polyester, Straps: Polyester	1334/52.5	1143/45.0	679/26.7	318 kg / 701 lbs

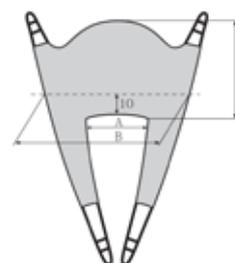
Amputee Sling

Low model with divided leg parts

- Reinforced back
- Suitable for patients with amputated legs
- Slightly reclined sitting position

The **Amputee Sling** is designed for safe and secure transfer of patients with double-sided and single-sided leg amputations. The sling is also suitable for patients with an increased tendency of sliding out of other types of slings or patients with hip problems. The leg parts are folded over each other under the thighs in order to create a narrow opening, or if more suitable, the leg parts are applied between the legs.

The **Amputee Sling** can be used together with the Human Care waist belt.



Size: ● ● ● ● ●

Materials:  Polyester

Model	Part no. (polyester)	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight capacity
Amputee sling	25040-JM	Junior M	Grey	200/7.8	670/26.3	590/23.2	250 kg/ 551 lbs
Amputee sling	25040-S	S	Red	260/10.2	750/29.5	590/23.2	250 kg/ 551 lbs
Amputee sling	25040-M	M	Yellow	340/13.3	850/33.4	590/23.2	250 kg/ 551 lbs
Amputee sling	25040-L	L	Green	440/17.3	950/37.4	590/23.2	250 kg/ 551 lbs
Amputee sling	25040-XL	XL	Blue	500/19.6	1050/41.3	590/23.2	250 kg/ 551 lbs

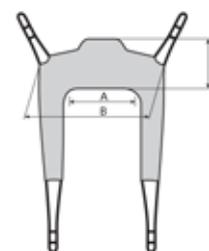
Toileting Sling

Low model with divided leg parts

- Reinforced back
- Suitable for patients with good trunk and neck stability
- Padding under the arms for extra comfort

The Toileting Sling is a low sling model with divided leg parts. It has a reinforced back to give good back support and padding under the arms for extra comfort. The wide partition of the leg parts makes the sling application fast and simple and enables dressing and undressing during toileting or bathing.

The Toileting Sling's upright sitting position makes transferring to and from toilets easier and suits patients with good trunk and neck stability. For patients with low body stability, a waist belt is recommended. The Toileting Sling is available in polyester and net fabric.



Size:

Materials:
 Polyester Polyester net

Model	Part no. [polyester]	Part no. [polyester net]	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight capacity
Toileting sling	25080-JS	-	Junior S	Purple	280/11.0	620/24.4	220/8.6	250 kg/ 551 lbs
Toileting sling	25080-JM	25085-JM	Junior M	Grey	300/11.8	690/27.1	260/10.2	250 kg/ 551 lbs
Toileting sling	25080-S	25085-S	S	Red	350/13.7	750/29.5	300/11.8	250 kg/ 551 lbs
Toileting sling	25080-M	25085-M	M	Yellow	500/19.6	870/34.2	330/12.9	250 kg/ 551 lbs
Toileting sling	25080-L	25085-L	L	Green	550/21.6	940/37.0	330/12.9	250 kg/ 551 lbs
Toileting sling	25080-XL	25085-XL	XL	Blue	610/24.0	1000/39.3	370/14.5	250 kg/ 551 lbs

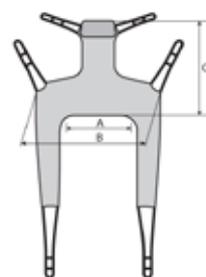
Toileting Sling High

High model with divided leg parts

- Reinforced back
- Suitable for patients with poor trunk stability
- Adjustable neck support which gives good support

The **Toileting Sling High** is a high back model with divided leg parts. It has a reinforced back for good back support and padding under the arms for extra comfort. The sling has a padded and adjustable neck support that gives extra stability. The wide partition of the leg parts makes the sling application fast and easy and enables dressing and undressing during toileting or bathing.

The **upright sitting position** of Toileting Sling High makes transferring to and from toilets easier and suits patients with good trunk and neck stability. For patients with low body stability a waist belt is recommended. The Toileting Sling High is available in fast drying net fabric.



Size:

Materials: 
Polyester net

Model	Part no.	Size	Colour code	A (mm/inch)	B (mm/inch)	C (mm/inch)	Weight capacity
Toileting Sling high	25090-JM	Junior M	Grey	260/10.2	750/29.5	700/27.5	250 kg/ 551 lbs
Toileting Sling high	25090-S	S	Red	350/13.7	750/29.5	730/28.7	250 kg/ 551 lbs
Toileting Sling high	25090-M	M	Yellow	500/19.7	870/34.2	800/31.5	250 kg/ 551 lbs
Toileting Sling high	25090-L	L	Green	550/21.7	940/37.0	880/34.6	250 kg/ 551 lbs
Toileting Sling high	25090-XL	XL	Blue	590/23.2	1050/41.3	990/38.9	250 kg/ 551 lbs

Positioning Sling

Sling for turning and repositioning

- Easy and safe repositioning
- Weight capacity of 318 kg/700 lbs
- Bariatric model with a weight capacity of 454 kg/1000lbs

The **Positioning Sling** is a sling that can be used for turning or repositioning a patient in bed. The sling allows caregivers to reposition patients up in bed, side to side turning, lateral transfers from bed to stretcher or bed to bed.

The **Positioning Sling** is available in a standard model and a bariatric model. The standard model is also available as a single patient use model, intended for short-term use by single patients.



Materials:



Polyester



Polyester/Cotton

Model	Part no.	Number of straps	Material	Width	Length	Weight capacity
Standard - reusable*	NSB-400-S	10 straps	Polyester	1041 mm/41"	1702 mm / 67"	318 kg/700 lbs
Standard - reusable Bariatric*	NSB-409-S	10 straps	Polyester	1829 mm / 72"	2235 mm / 88"	454 kg / 1000 lbs
Standard reusable breathable	NSB-401-S	8 straps	Polyester	1041 mm/41"	1702 mm / 67"	318 kg/700 lbs
Standard single patient use*	NSB-451-U	8 straps	Polyester/Cotton	1041 mm/41"	1702 mm / 67"	318 kg / 700 lbs
Bariatric*	NSB-408	10 straps	Polyester/woven	1372 mm/54"	2235 mm / 88"	454 kg / 1000 lbs

* Only distributed within North America.

Positioning Sling ventilated material

Sling for turning and repositioning

- Offers airflow and breathability
- Weight capacity of 454 kg/1000 lbs
- Thanks to breathability the sling can be left behind the patient

The positioning sling with ventilated material is a positioning sling for repositioning and horizontal transfer. The sling provides the opportunity for excellent care and at the same time comfortable transfer for the patient.

The sling has a ventilated material which is gentle against the patient's skin, offers airflow and breathability and is designed to wick away moisture from the patient's skin. Thanks to breathability the sling can be left behind the patient.



Materials:



Polyester/nonwoven.

Model	Part no.	Number of straps	Material	Width	Lenght	Weight capacity
Positioning sling ventilated material	NSB-401-ST	8 straps	Polyester/nonwoven.	1065 mm /42"	1980 mm/78"	454 kg / 1000 lbs
Bariatric Positioning sling ventilated material Large	NSB-410-ST-L	8 straps	Polyester/nonwoven.	1320mm /52"	2080mm/82"	454 kg / 1000 lbs
Bariatric Positioning sling ventilated material XL	NSB-410-ST-XL	8 straps	Polyester/nonwoven.	1470 mm /58"	2080mm/82"	454 kg / 1000 lbs

Back Belt

Gait training / rehab sling

- Creates an ergonomic pattern of movement
- Weight capacity up to 250 kg/551 lbs
- Lifting straps in different lengths to fit most patients.



The Back Belt sling works together with a sit-to-stand device in order to safely raise or lower patients from toilet, bed or chair. It supports the central section of the back and has soft padding for optimum comfort.

The Back Belt is recommended especially for patients with poor stability finding it difficult to stand. The sling is available in both polyester, single patient use material and single patient use with clips.

Size: ● ● ● ●

Materials:



Cotton



Polyester

Description	Part no.	Size	Material	Weight Capacity
Back Belt reusable, polyester	25130-S	S	Polyester	250 kg / 551 lbs
Back Belt reusable, polyester	25130-M	M	Polyester	250 kg / 551 lbs
Back Belt reusable, polyester	25130-L	L	Polyester	250 kg / 551 lbs
Back Belt reusable, polyester	25130-XL	XL	Polyester	250 kg / 551 lbs
Back Belt, single patient use	NSB-501-S	S	Cotton/Single patient use	250 kg / 551 lbs
Back Belt, single patient use	NSB-501-M	M	Cotton/Single patient use	250 kg / 551 lbs
Back Belt, single patient use	NSB-501-L	L	Cotton/Single patient use	250 kg / 551 lbs
Back Belt reusable, polyester	NSB-500-S *	S	Polyester	227 kg / 500 lbs
Back Belt reusable, polyester	NSB-500-M *	M	Polyester	227 kg / 500 lbs
Back Belt reusable, polyester	NSB-500-L *	L	Polyester	227 kg / 500 lbs
Back Belt reusable, polyester	NSB-500-XL *	XL	Polyester	227 kg / 500 lbs
Back Belt, single patient use - clips	NSB-501C-S	S	Cotton/Single patient use	200 kg/440 lbs
Back Belt, single patient use - clips	NSB-501C-M	M	Cotton/Single patient use	200 kg/440 lbs
Back Belt, single patient use - clips	NSB-501C-L	L	Cotton/Single patient use	200 kg/440 lbs
Back Belt, single patient use - clips	NSB-501C-XL	XL	Cotton/Single patient use	200 kg/440 lbs

* Only distributed within North America.

Activity Sling

Gait training / rehab sling

- Support during walking, standing and balancing
- Designed for children
- Gives extra support for the neck



The **Activity Sling** makes it possible for children to stand up and move, balance and walk, depending on their individual ability. The sling gives the support and security that allows the child the possibility to move freely.

The **Activity Sling** is made in **polyester net** and has a neck support and elasticated straps at the sides for maximum flexibility. The sling is applied while the child is lying down.

Size	Part no.	Weight Capacity
Junior S	25100-JS	100 kg/ 220.4 lbs
Junior M	25100-JM	100 kg/ 220.4 lbs
Junior L	25100-JL	100 kg/ 220.4 lbs

Shoulder supports are included.

Transfer Sheets

Transfers made easy

- Silicon elastomer embedded into fabric helps reduce friction
- Radiolucent and MRI compatible
- Integrated handles make the sheets easier to grip



The **transfer sheets** allow caregivers to laterally transfer a patient with no lifting required reducing caregiver fatigue and injuries. The design of our sheets incorporates a strong "friction-reducing" silicon embedded into the fabric, enabling the sheets to easily glide from one surface to another and eliminating the potential for painful skin shearing.

Our transfer sheets are available in two models: reusable and single patient use.

Description	Part no.	Weight Capacity
Standard Transfer Sheet (211 cm/83" x 99 cm/35")	b1410	455 kg /1000 lbs
Bariatric Transfer Sheet (213 cm/84" x 117 cm/46")	b1420	455 kg /1000 lbs
Single Patient Use Transfer Sheet (Box of 10)	b1450	455 kg /1000 lbs

Only distributed within North America.

Multi Sling

Sling for gait training and rehab

- The perfect sling for gait training and rehab
- Suitable for patient with some degree of body stability
- Can be used during dressing and undressing



The Multi Sling is a versatile product to be used in many situations. Together with a wide range of accessories the Multi Sling can act as support during standing, walking and balancing exercises, visits to the toilet or dressing and undressing.

The Multi Sling is suitable for patients with some degree of body stability. For extra support the sling can be used with a hip belt.

Size	Part no.	Colour code	Weight capacity
S	25105-S	Red	150 kg/330 lbs
M	25105-M	Yellow	150 kg/330 lbs
L	25105-L	Green	150 kg/330 lbs
XL	25105-XL	Blue	150 kg/330 lbs



Sling Overview

	Basic Sling	Silhouette sling	Sit sling	Bath sling	Full body sling	Full body sling net	Comfort sling	Comfort sling high	General purpose sling	Highback plusline	Toileting sling	Toileting sling high	Butterfly repositioning sling	Positioning sling	Positioning sling ventilated material	Amputee sling	Activity sling	Multi sling	Back belt
Size																			
Junior small	x	x	x	x							x						x		
Junior medium	x	x	x	x			x				x	x				x	x		
Junior large																	x		
Small	x	x	x	x	x	x	x	x	x	x	x	x				x		x	x
Medium	x	x	x	x	x	x	x	x	x	x	x	x				x		x	x
Large	x	x	x	x	x	x	x	x	x	x	x	x				x		x	x
Extra large	x	x	x	x	x	x	x	x	x	x	x	x				x		x	x
XXL					x														
XXXL					x														
Bariatric									x	x									
Material																			
Polyester	x		x		x				x	x	x		x	x		x		x	x
Polyester net	x	x		x		x				x	x	x					x		
Trevira	x	x					x	x											
Single patient use (cotton)									x					x					
Polyester/nonwoven															x				
Type of sling																			
With head support		x			x	x		x	x	x		x							
Divided legs parts	x	x	x	x	x	x			x	x	x	x				x			
Reinforced leg parts			x		x				x	x	x	x				x			
Reinforced back			x	x					x	x	x					x		x	
Reinforced head support					x				x	x									
Usable with waist belt			x								x	x				x			
Suspensions																			
2-point	x	x	x	x	x	x	x	x	x	x	x	x	x			x	x	x	
3-point	x	x	x	x	x	x			x	x	x	x				x		x	
4-point	x	x	x	x	x	x	x	x	x	x		x	x	x	x				
Lifting situations																			
From sitting position	x	x	x	x	x	x	x ¹	x ¹	x	x	x	x				x			x
From bed	x	x	x	x	x	x	x	x	x	x	x	x				x			
From floor	x	x	x	x	x	x	x	x	x	x		x				x			
Gait training																	x	x	
Repositioning													x	x	x				
Hygiene situations				x							x	x							

¹ Not possible to apply while sitting

Sling Accessories

Neck pillow

Pillow for extra support and comfort, use as a supplement to low back slings and multi sling. Part no. 25150



Hip belt

A complement to the multi sling. Helps the patient when raising up, provides a more even pressure on the hips and a more even pressure distribution. Part no: 25107-S, 25107-M, 25107-L.



Waist belt

For extra support during lifting. Manufactured in elastic and fastens with Velcro. Part no:
 40 cm (15.7"): children: 25145-40B
 50 cm (19.7"): children: 25145-50B
 60 cm (23.6"): children: 25145-60B
 60 cm (23.6"): 25145-60
 70 cm (27.6"): 25145-70
 80 cm (31.5"): 25145-80
 90 cm (35.4"): 25145-90
 110 cm (43.3"): 25145-110
 120 cm (47.3"): 25145-120



Waist belt, safety buckle

Use for extra support during lifting. Manufactured in elastic and fastens with buckle. Part no:
 40 cm (15.7"), child: 25146-40B
 50 cm (19.7"), child: 25146-50B
 60 cm (23.6"), child: 25146-60B
 60 cm (23.6"): 25146-60
 70 cm (27.6"): 25146-70
 80 cm (31.5"): 25146-80
 90 cm (35.4"): 25146-90
 100 cm (39.4"): 25146-100
 110 cm (43.3"): 25146-110
 120 cm (47.3"): 25146-120
 130 cm (51.2"): 25146-130



Limb sling

For lifting legs or arms during clothing, treatment or hygiene purposes. Part. no: NSB-010 (Only distributed within North America.)



Extension loops

Loops to extend the sling's lifting straps in order to alter the sitting position. Can also be used to hold the leg parts together. Part no:
 10 cm (3.9"): 21180-10
 15 cm (5.9"): 21180-15
 20 cm (7.8"): 21180-20
 25 cm (9.8"): 21180-25
 35 cm (13.7"): 21180-35



Leg padding

Soft-padded leg supports made of synthetic sheepskin for users with sensitive skin or users with pain. Part no. 21146-S, 21146-M, 21146-L.



Reinforced leg supports

Provides additional stiffening of the leg parts for improved comfort and a more equalized pressure. Part no. 25102



Education and Training

For more than 20 years, caregivers and technicians have trusted us in supplying quality products with excellent support and service whenever needed. Human Care strives for excellent customer satisfaction in supporting, promoting and selling its products.

We know the importance of using our solutions in the best possible way. Therefore, we offer workshops and training on and about our products. Our sales educators are specialists both in the products and their daily usage.

Sales and product training

Our product training courses provide a good mastery of product functionalities and clinical benefits to make sure that you benefit from the capabilities of our equipment. The training will give you important basic knowledge about our products, our marketplace and key selling points.

Product operation and user technique

Our product operation and user technique training courses are focused at clinical users and provide an excellent way to build expertise and experience. This helps users sustain a high performance from our products in their clinical environment.

Service and maintenance training

We offer a complete range of service training programs for rail systems and products. These programs give hospital technicians and engineers a good understanding of product functionalities, leading to successful maintenance and servicing in close partnership with the Human Care global service organization.

Installation training

Know better what installation possibilities are available to put together better quotations. By structuring our training in a professional manner, we provide the appropriate level of training to meet service needs and train your staff to provide the precise level of in-house service you require. Please contact your local Human Care office for more information.





Support and Services

Our products are trusted partners to their users. This trust is the foundation of our customer promise. We offer dedicated support for all our products through our global organization and to our partners. We always satisfy the needs of our customers.

Phone Support

Our team at Human Care will be available by phone to ensure your questions are answered and your problems are solved. We can also assist while you are on location performing the installation. Emergency contact phone numbers are provided to all dealers.

Technical Support

Engineers and quality experts are accessible to answer difficult questions and help you to prepare quotes and bids with shortest possible turn-around time.

Customer Service

Our friendly staff of customer service representatives will respond to your questions about orders, shipment, tracking, and delivery.

In-house Repair

Trained experts are available in-house to repair all lift motors, translating into quicker response and return time.



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