





Experts in the elimination of barriers

LeviCare has helped thousands of customers not only in Poland but also abroad. Satisfied users of equipment provided by LeviCare include individuals and institutions such as nursing homes and hospitals. A great number of happy customers is what brings the greatest satisfaction to LeviCare employees.

LeviCare is a Polish manufacturer and supplier of hoists and accessories facilitating care of disabled people. Qualified engineers, specialists in mechanical and medical engineering as well as caring for people with disabilities are the company's flagship. Cooperation with Gdańsk University of Technology, carers of people with disabilities, physiotherapists and rehabilitation professionals enables us to create and adjust excellent caring systems and solutions.

All products offered by LeviCare are carefully tested and checked to ensure the highest European quality.

Mission

The mission of the company is to help people with disabilities and their carers in performing everyday activities as well as supporting medical staff and improving patients' safety in nursing homes and hospitals.









Participation in the programmes





as an expert

















How we operate:



We operate nationwide

LeviCare has representatives and specialists all over the country. Our professional service, provided in every region, includes advice, training and equipment maintenance.



Free product demonstration

We present the equipment offered by LeviCare at a time and place indicated by the customer. You can test and check the products and ask our qualified specialists any questions regarding the offer. At the meeting we also get to know the customer's needs, gather all the necessary information and take the dimensions that allow us to prepare an estimated quotation and visualization of the care system.



Product visualisation and quotation

Having gathered information from the customer during the demonstration, via phone or e-mail, we prepare visualisations and quotations of the best and most beneficial care systems we can offer. We always present the funding possibilities and also include the options of future development of the system chosen.



Choosing the best solution

LeviCare care systems are always tailored to the needs and financial situation of the customers. Our specialists offer professional advice and the customer decides which option they want to purchase.



Comprehensive installation service and training

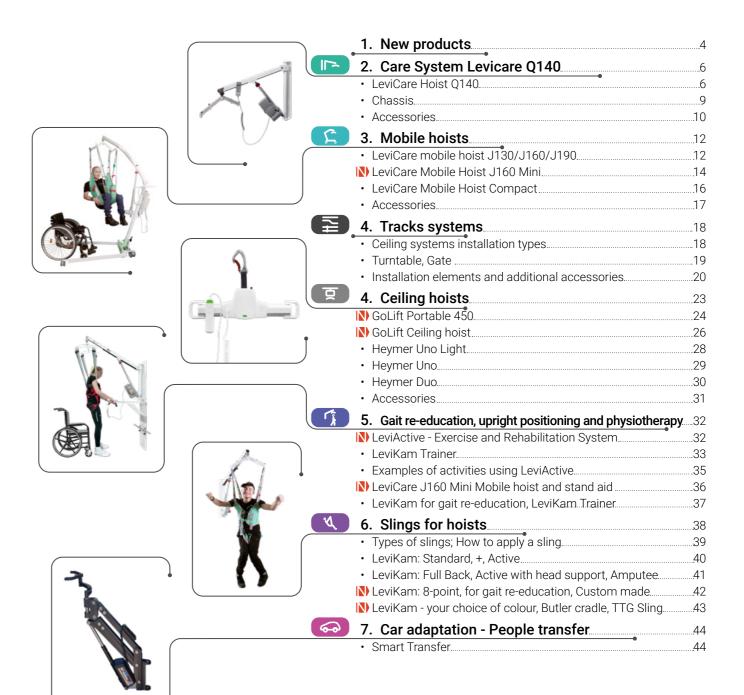
All systems and devices are assembled by LeviCare specialists for safety, durability, functionality and comfort of use. Following the installation, training in use and operation of the equipment is always provided.



Warranty and post-warranty service

We provide instant technical support to customers and all spare parts and accessories are available from our distributors.

New product



New products

Mobile Hoist / Stand aid LeviCare J160 Mini

It is the smallest mobile hoist on the market, which can be easily transformed into a stand aid by replacing the boom. It is dedicated to the users with limited living space.











LeviActive - Exercise and Rehabilitation System

LeviActive is a modern device which supports the user with a disability while exercising. When used together with the LeviCare Q140 wall-mounted hoist it also enables nonweight bearing exercises.







GoLift Portable 450

GO-LIFT-PORT-450-WR

The smallest ceiling hoist on the market. Its weight comes to 2.7 kg and the maximum lifting capacity is 204 kg! This hoist may be installed on the rails of all manufacturers.







GoLift Ceiling hoist

GO-LIFT-400 lub GO-LIFT-700

Designed to minimise the spread of bacteria and to make cleaning and disinfecting its surfaces as simple as possible. The hoist is exceptionally easy to use thanks to a convenient remote control.



Lifting capacity of up to 118kg or 317 kg!

Weighs only 4,5 kg







LeviKam: custom made and in colour of your choice

LeviCare, the manufacturer of the LeviKam slings, offers the possibility to customise the slings for an additional charge, to meet both physical needs with the support of specialists, as well as visually, allowing you to to choose the colours of the material and the straps.

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Care System Levicare Q140

LeviCare Hoist Q140



Main product features:

- · adjustable boom length;
- various installation possibilities depending on the architectural conditions of the room;
- possibility to adjust the hoist to small, restrictive areas;
- maximum user weight 140 kg and 180 degrees turning capacity;
- the lightest wall mounted hoist available on the market;
- the possibility to move the hoist to bases installed in other rooms;
- minimum interference in the structure of the building;
- mains or battery powered;
- equipped with a special safety feature preventing from slipping out of the base.



Q140 System components:



The use of LeviCare Q140:

The LeviCare Q140 is a versatile system which can be adapted to any room. Innovative way of installation allows to use one hoist with many bases. The device can be used as a transport, bath, toilet or pool hoist. Q140 hoists are a common solution to transfer in harbours or at the stables to enable the transfer of people to horses, kayaks, boats, sailboats or motorboats.

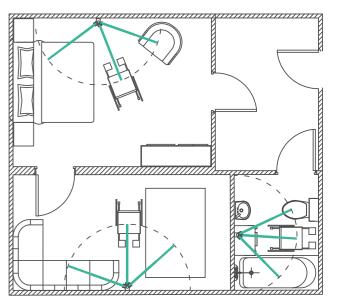


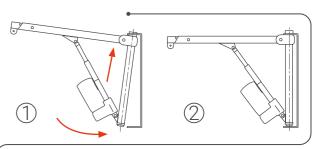
Installation options:

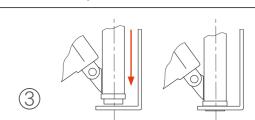
Installation of the LeviCare Q140 hoist is carried out by qualified specialists to ensure functionality and safety of use. Prior to the installation, the architectural conditions of the rooms and the strength of the walls and ceilings are checked. One of the installation options is selected based on the customer's needs and the conditions of the room. This means that the Q140 can be installed in any room and meets the needs of both the person with a disability and the carer.

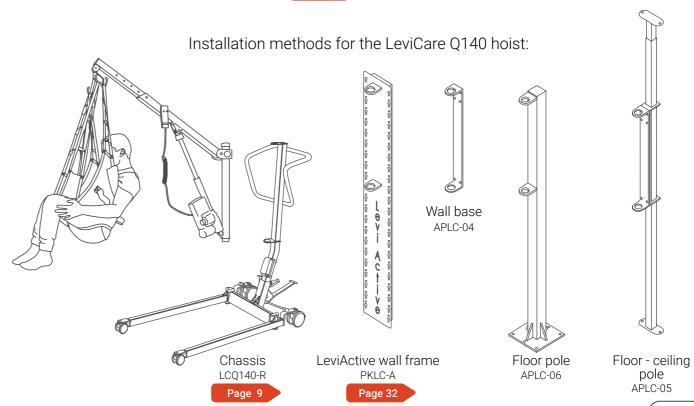
The LeviCare Q140 can also be installed on a chassis.

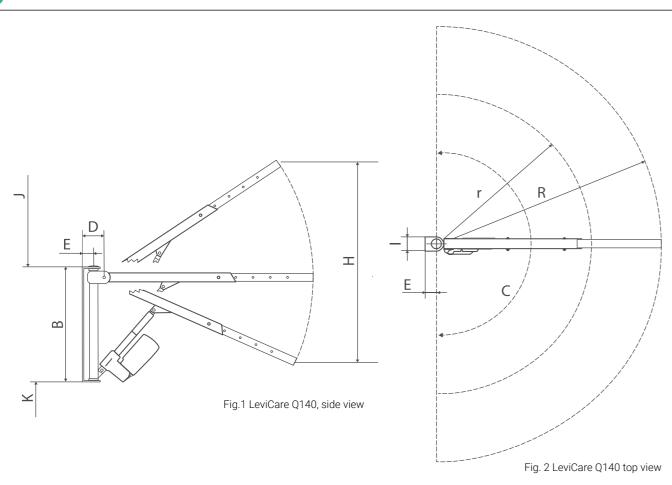












Dimensions (Fig.1,2)	
R - Lifting arm / boom radius	920 mm- 1340 mm
B - Overall height	735 mm
C - Rotation radius	0° - 180°
D - The distance between the horizontal pivot and a wall	125 mm
E - The distance between the vertical pivot and a wall	65 mm
H - Lifting range	1130mm
I - Base width	80 mm
J - Minimum fixing distance from the ceiling	670 mm
K - Standard base mounting height	850 mm
Overall weight (not incl. base, spreader and sling)	12,5 kg
Maximum load capacity	140 kg
Force required to operate remote control	≤5N
Noise level	≤44dB

Electrical specification	
Power supply to the control box	230V AC, 50Hz, 1000mA
Power supply out of the control box	24V DC, 100VA (Max)
Actuator power supply	24V DC
Maximum power consumption (actuator)	7A
Q140 battery	2,2Ah; 24V
Ingress Protection (IP) Rating of Q140 battery	IP66
Ingress Protection (IP) Rating of the control box	IP66
Ingress Protection (IP) Rating of the actuator	IP66
Ingress Protection (IP) Rating of the remote control	IP66
Operating cycle	10% or 1 minute of continuous operation followed by a 9 minute break

Chassis LCQ140-R



The chassis together with the battery power supply allows for the LeviCare Q140 hoist to be used as a mobile hoist. It consists of two detachable elements: a mast and the chassis. Attaching the Q140 hoist to a chassis is extremely simple and the high quality components of the chassis allow for easy transfer. The chassis has adjustable legs spreading, which ensures trouble-free access under a wheelchair, a bathtub, an armchair or a bed. This is ideal for trips away from home. The maximum load capacity for the Q140 Hoist in the chassis is 110 kg.







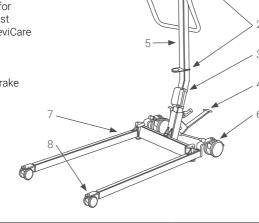


Maximum load capacity of the chassis is 110 kg.



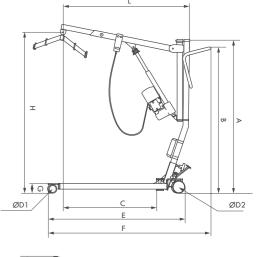
- 1. Push handle 2. Attachment point for LeviCare Q140 hoist
- 3. Battery pack for LeviCare
 Q140 hoist
 4. Foot pedal

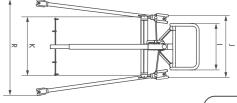
- 5. Chassis mast6. Rear castor with brake
- 7. Base legs
- 8. Front castor



CHASSIS DIMENSIONS	1
A – device height	1400 mm
B – push handle height	1010 – 1410 mm
C – range of operating depth	700 mm
E – base length	1200 mm
F – device length	1457 mm
G – legs height	88 mm
H – lifting range	970 – 1860 mm
I – push handle width	423 mm
J – device width	630 mm
K – inner working area width	520 mm
L - boom length in the mast	870 – 1000 mm
R – legs spacing range	620 – 1050 mm
Ø D1 – castor diameter, front	75 mm
Ø D2 – castor diameter, back	100 mm
Total weight (without the hoist)	28 kg
Maximum load capacity	110 kg









Accessories



Flat spreader bar

APLC-01

A standard flat (four-point) spreader bar for the hoist enables the transfer of a disabled person in a sitting position. It can be used with any type of sling.



Eight-point spreader bar APLC-03

The eight-point spreader bar allows to lift the user in the supine position only. Requires a special eight-point sling for lifting in the lying position.



Q140 Adapter

APLC-08

Improves turning ability and increases the range of the Q140 hoist by adding an additional axle of turnover.



LeviCare scales

APLC-0

A device that weighs the user during lifting. Compatible with the Q140 hoist and any spreader bar.

Care System Levicare Q140



Side spreader bar

APLC-02

A side spreader bar (four-point) increases the comfort and flexibility of the lifted person, especially for obese people. It enables transfer in a sitting or semi-lying position. Can be used with any type of sling. Available in different sizes.



Customised bar

APLC-12

It is possible to personalize the bar by adjusting the element individually to the needs and conditions of the user. For this type of hanger it is necessary to precisely fit the sling.



Battery

APLC-10

An external battery allows the Q140 hoist to be used without connecting to the main power supply.





LeviActive

PKLC-A

LeviActive as an accessory for the LeviCare Q140 boom is the perfect addition and supplement for those who plan to do non-weight bearing exercises at home or in a physiotherapy clinic.

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Finished projects



























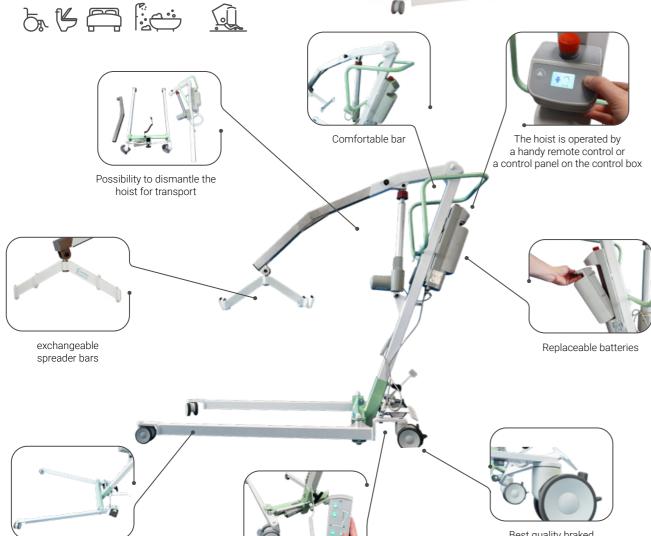
Mobile hoists

LeviCare mobile hoist J130/J160/J190

The main advantages of a mobile

- applications;
- from the floor level;



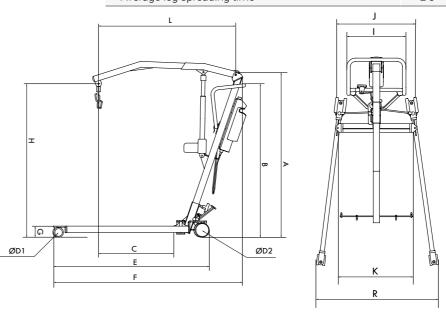


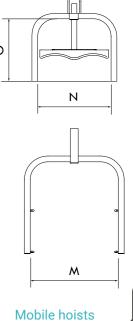
Electrical leg spreading via remote control

castor

Mobile hoist dimensions	
A – device height	1300 mm
B - push handle height	850 – 1170 mm
CP - range of operating depth (b. for lifting)	590 mm
C' – range of operating depth (b. for upright positioning)	480 mm
E - base length	1190 mm
F – device length	1510 mm
G – legs height	88 mm
HP – lifting range (b. for lifting)	795 – 2065 mm
H ^I – lifting range (b. for upright positioning)	985 – 2060 mm
I – push handle width	520 mm
J – device width	630 mm
K – inner working area width	530 mm
L^P – arm length in the mast (b. for lifting)	1060 mm
L' - arm length in the mast (b. for upright positioning)	950 mm
M - inner area for raising upright	505 mm
N – platform for raising upright width	360 mm
0 – platform for raising upright depth	360 mm
P - shin support height	385 mm/325 mm
R – legs spreading range (mechanical/electrical leg spreading)	620 - 1110/620 - 1220 mm
Ø D1 – castor diameter, front	75 mm
Ø D2 – castor diameter, back	100 mm
Total weight (without without a spreader bar and a sling)	38 – 39 kg
Maximum load capacity	130/160/190 kg
Noise level	≤44dB

Electrical data	
Charger	Input: 100 - 240V AC, 50/60Hz Output: 28.8V DC, 1500mA
Battery	24V DC
IP Protection: control box	IP66
IP Protection: actuator (upper/ bottom)	IP66/IP54
IP Protection: manual control unit	IP66
Operating cycle	10%max 2min ON/ 18min OFF
Operating when loaded (lifting, lowering)	60 cycles in a full lifting range and a load of 130kg
Average lifting / lowering time	38 s
Average leg spreading time	~2 s





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Mobile hoists

Leg spread adjustments



LeviCare Mobile Hoist J160 Mini



J160MINI-M/E

The LeviCare J160 Mini has all the advantages of the J130/160/190, but with the difference of its compact dimensions. Dedicated to users with limited living space. It is perfect for areas where limited space does not allow for free manoeuvring of a standard size

















J160 Mini



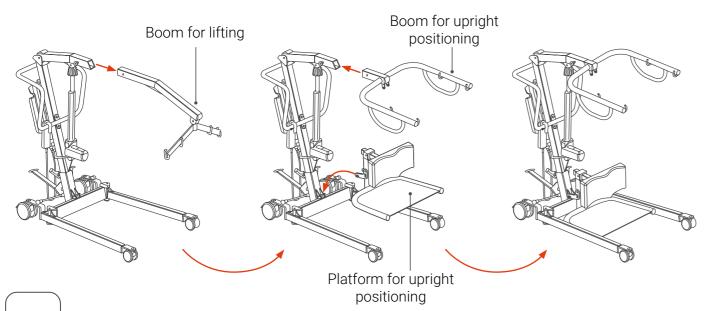




Electrical leg spreading via remote control

Operated by remote control or panel on the control box

The modular design of the Mini hoist, but also the J130/160/190, makes it easy to convert the hoist into a stand aid.



MOBILE HOIST DIMENSIONS A - device height 1105 mm B - push handle height 990 mm *CP- range of operating depth 505 mm *C'- range of operating depth 570 mm E - base length 840 mm F - device length 1080 mm G - legs height 88 mm *HP- lifting range 660 - 1765 mm *HI- lifting range 790 - 1900 520 mm I - push handle width 630 mm J - device width 530 mm K - inner working area width 915 mm *LP- arm length in the mast 950 mm *LI- arm length in the mast M - inner area for raising upright 505 mm N - platform for upright positioning width 360 mm 0 - platform for upright positioning depth 360 mm P - shin support height 385 mm, 325 mm R - legs spreading range (mechanical/electrical leg 840 mm/920 mm spreading) Ø D1 - castor diameter, front 75 mm 100 mm Ø D2 - castor diameter, back Total weight (without without a spreader bar and a sling) 35 – 36 kg 160 kg Maximum load capacity

ELECTRICAL DATA		
Charger	Input: 100 - 240V AC, 50/60Hz Output: 28.8V DC, 1500mA	
Battery	24V DC	
IP Protection: control box	IP66	
IP Protection: actuator (upper/ bottom)	IP66/ IP54	
IP Protection: manual control unit	IP54	
Operating cycle	10% max 2min ON/ 18min OFF	
Operating when loaded (lifting, lowering)	60 cycles in a full lifting range and a load of 130kg	
Average lifting / lowering time	38 s	
Average leg spreading time	~2 s	

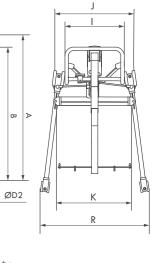


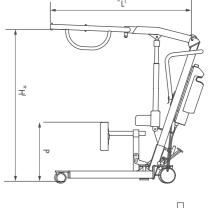


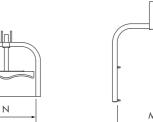
ØD1















Mobile hoists





LeviCare Mobile Hoist Compact

The LeviCare Compact is the newest mobile hoist. Similar in size to the J160 Mini, it is lighter in weight, has a reduced width, a wider legs spacing and a lithium-ion battery. The lithium-ion battery charges faster and has a longer service life.











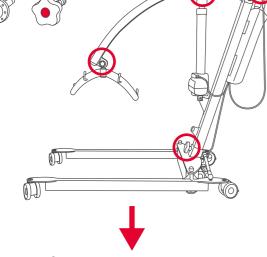


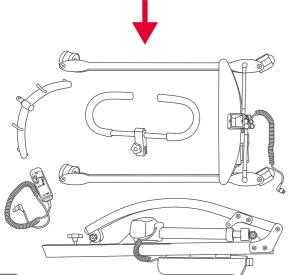
Comfortable handle for easy manoeuvring



Operated by remote control or panel on the control box







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MOBILE HOIST DIMENSION	NS
A – device height	1270 mm
B – push handle height	1090 - 1270 mm
C – range of operating depth	260 - 560 mm
E – base length	960 mm
F – device length	1210 mm
G – legs height	86 mm
H – lifting range	635 - 1790 mm
I – push handle width	560 mm
J – device width	565 mm
K – inner working area width	480 mm
L – arm length in the mast	870 mm
R – legs spreading range	580 - 1050 mm
Ø D1 – castor diameter, front	75 mm
Ø D2 – castor diameter, back	75 mm
Total weight (without without a spreader bar and a sling)	32,5 kg
Maximum load capacity	140 kg

Accessories



Flat spreader bar

APLC-01

A standard flat (four-point) spreader bar for the hoist enables the transfer of a disabled person in a sitting position. It can be used with any type of sling.



Eight-point spreader bar APLC-03

The eight-point spreader bar allows to lift the user in the supine position only. Requires a special eight-point sling for lifting in the lying position.



Boom and platform for upright positioning

APLC-13

The kit can be quickly fitted to a hoist in order to get the function of upright positioning of a person with a disability (to be fitted on the J130/160/190 or J160 Mini).



LeviCare scales

APLC-07

A device that weighs the user during lifting. Compatible with the Q140 hoist and any spreader bar.



Side spreader bar

APLC-02

A side spreader bar (four-point) increases the comfort and flexibility of the lifted person, especially for obese people. It enables transfer in a sitting or semi-lying position. Can be used with any type of sling. Available in different sizes.



Customised bar

APLC-12

It is possible to personalize the bar by adjusting the element individually to the needs and conditions of the user. For this type of hanger it is necessary to precisely fit the sling.



Battery

APLC -15

Extra battery, quick disassembly / assembly.



A docking station

A docking station allows to charge the battery when disconnected from the hoist.

Mobile hoists Mobile hoists





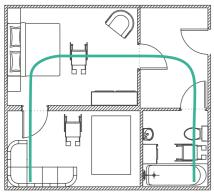
Tracks systems

Ceiling systems installation types:

One track



It consists of a set of straight rails and curves. It gives the possibility to move the hoist on one track, designated by the rails. If the hoist is to transport the user between rooms, in some cases architectural modifications (e.g. removing lintels) may be necessary. This will allow the hoist to move along the entire length of the rails.





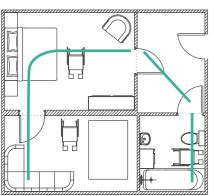




Room-to-Room



Thanks to the Room-to-Room system, it is possible to transport the user between the rooms without any architectural alterations. Independent rail systems in adjacent rooms work together with a hoist with Room-to-Room function (e.g. Heymer Duo). The system allows a smooth transition from one room to another without the user having to be lowered.





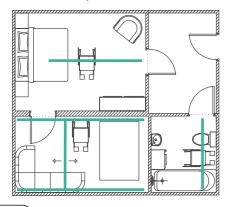




A portable lifting module or a separate lifting module in each room



Depending on the customer's needs and the budget, a single lifting module can be transferred between rail systems, or each rail system can be fitted with a lifting module.





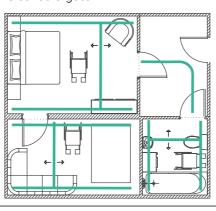




Traverse system



The traverse system, also called the crane system, provides the greatest freedom of movement of the lifted person. Each traverse consists of three rails: two parallel, mounted to the walls or ceiling and the transverse, moving along the parallel ones. The lifting module, on the other hand, is moving on the transverse line. This solution doesn't impose a movement path, it is possible to move between any points in the room that are covered by the traverse. This system can be used with any type of ceiling hoist and it is possible to connect rooms by means of a special connector which is called a gate.



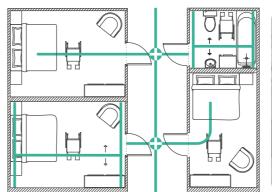




A turntable and a gate



Rail components designed to connect different rail systems together in a way that allows the user to move without having to lower the hoist.

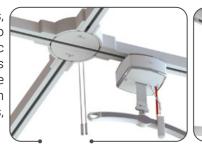






Turntable

The turntable is compatible with all types of ceiling hoists, ensuring shorter time for track changes. There are two versions of the device: electric and manual. The electric version has a separate power supply, and rotation takes place automatically when the end sensors in the rails are exceeded. The turntable has small dimensions, which makes its installation possible in very restricted areas e.g. bathrooms or narrow corridors.



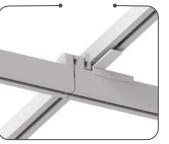


Gate

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Gate is a system that allows you to pass directly from a straight track or traverse to a traverse using any type of lifting module. The process is fully automated and does not require any force or additional activities.





Tracks systems Tracks systems

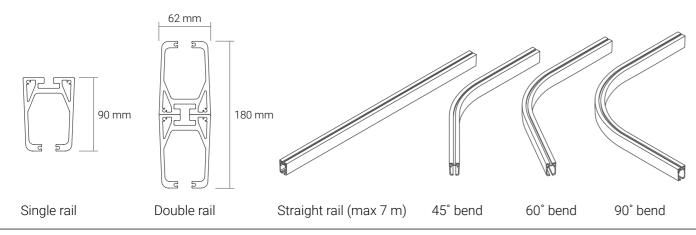




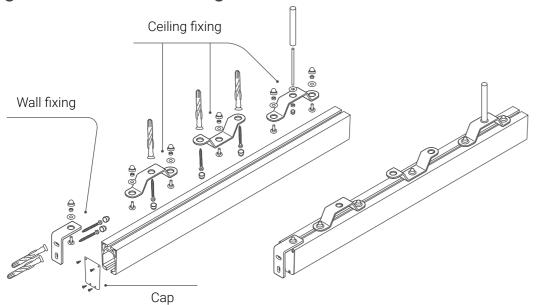
Installation elements and additional accessories

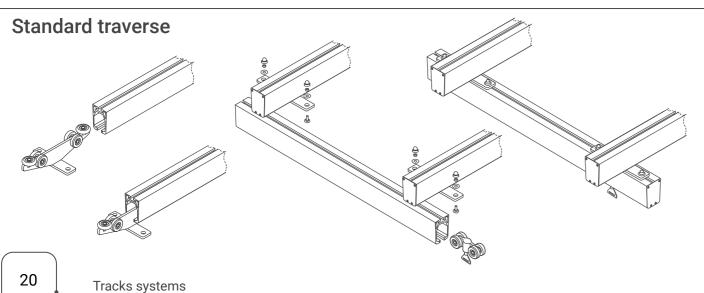
LeviCare rails are made of the highest quality materials, which ensures high load-bearing capacity, and low weight at the same time. A large number of installation accessories allow the installation to be adapted to any building structure. The rails can be mounted both to walls and the ceiling, as well as to free-standing constructions. Our specialists have extensive experience in the selection of layouts and the quantity of assembly components. Well-thought installation accessories and the experience of LeviCare employees guarantee practically unlimited possibilities for the selection of

Types of LeviCare rails

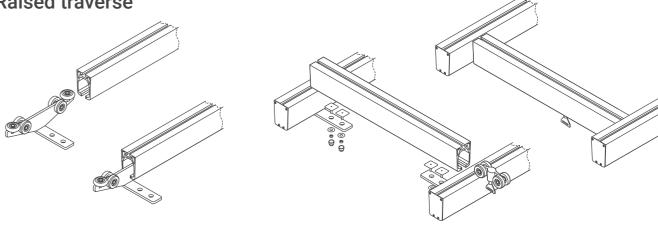


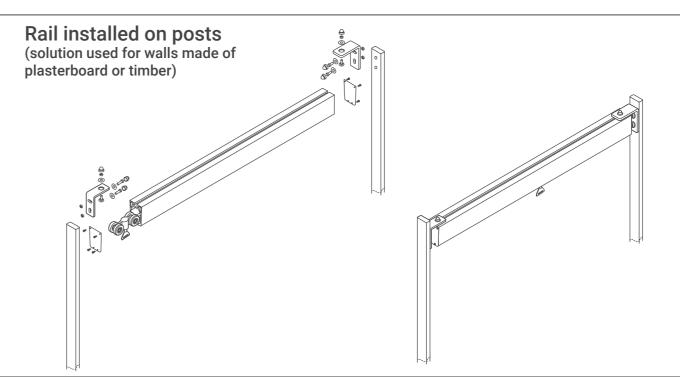
Rail fixings to the wall and ceiling



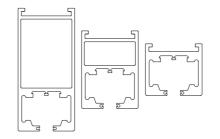


Raised traverse

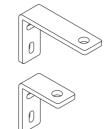




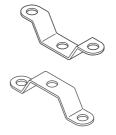
Examples of accessories



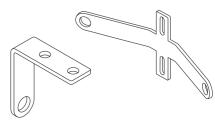
Other rails available at LeviCare



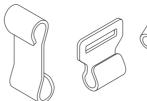
Wall fixings



Ceiling fixings



Single SI bracket Double SI bracket



Hooks



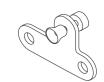
Distance strap 15,20,30,40,45,50,60,65,70,75, 80,90,100,110,120 cm



Rail connector



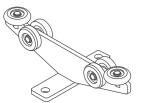
End-stop



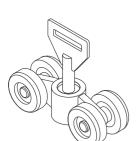
Traverse lock



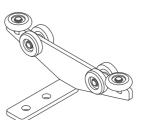
Ceiling hoists



Standard traverse trolley

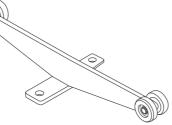


Trolley for the lifting module

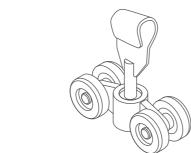


Raised traverse trolley

Trolley dedicated to GoLift Portable



Traverse trolley with extended wheelbase



Hook type trolley













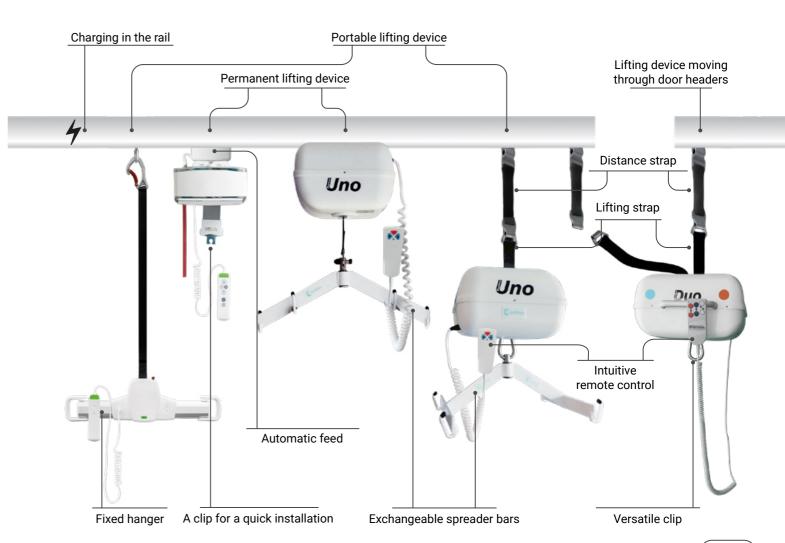




Main features of the device:

- · ceiling systems can make the user much more independent,
- the carer or assistant focuses their attention on the person being transferred and not on the design of the device,
- · comfortable, intuitive use,
- · modern, discreet design that does not take up any floor space in the room,
- little interference in the structure of the building,
- the possibility of installing the hoist in almost any architectural setting,
- possibility of individual adjustment of the system to the user's needs,
- no need to rearrange or redesign rooms,
- the possibility of transferring the user from one room to another without having to lower the lifting device.

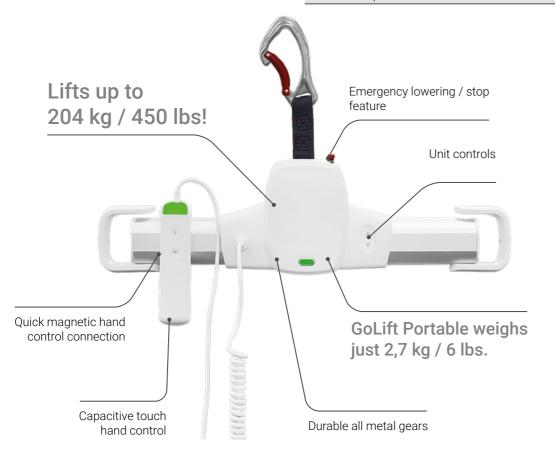
Ceiling hoist system components:



GoLift Portable 450 GO-LIFT-PORT-450-WR

The GoLift Portable 450 ceiling hoist is the smallest and lightest on the market. Its big advantage is that the Portable Lift can be installed on rails from all manufacturers and can be adapted to different rail profiles. GoLift Portable has been designed to be extremely lightweight, portable and aesthetically pleasing. It uses the latest technology in batteries and gear mechanism.

Technical specification		
Maximum load capacity	204 kg (450 lbs)	
Weight	2,7 kg (6 lbs)	
The length of the lifting strap	187,96 cm	
Number of lifts per charge	89 with the load of 68 kg (25% on the strap in medium range), 52 with the load of 204 kg (25% on the strap in medium range)	
IP Rating of the hoist / IP rating of the remote control	IP 23 / IPX4	
Battery	A long-lasting nickel metal hydride battery (Ni-Mh) 1 x 24V (1.6Ah)	
Charger	100-240 V AC 40 Watt	
Installation options	+ One track- Room-to-Room+ Portable lifting module	
Detailed specification chart available on www.levicare.sklep.pl		



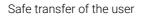


Weight 2.7kg; load capacity of up to 204 kg



Modern design and attractive finish







A reacher bar to attach/remove the hoist





Intuitive operation











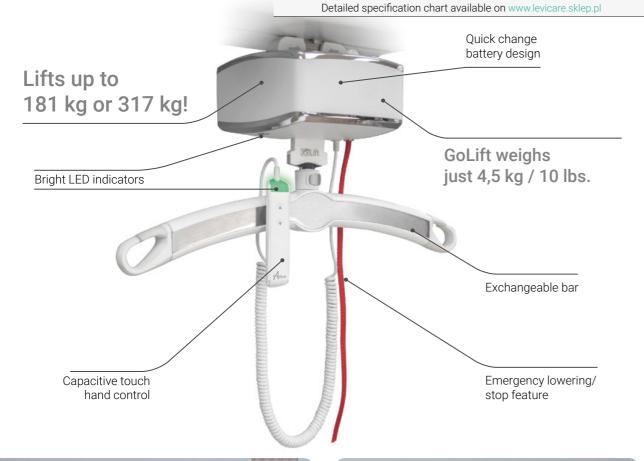


GoLift Ceiling hoist GO-LIFT-400 lub GO-LIFT-700

A modern hoist with the components made of high quality materials. Its robust batteries and a powerful motor allow for maximum load capacity of up to 318 kg (453 kg when using two hoists).

- modern and discreet space-saving constructionpossibility to install the hoist in almost all
- possibility to install the hoist in almost all architectural conditions
- individual adjustment of the system to the user's needs
- no need to rearrange or redesign rooms
- can be quickly dismantled without using tools

Technical specification			
Maximum load capacity	GoLift 181 kg	GoLift 317 kg	GoLift 453 kg
Weight	3,5 kg	4,5 kg	9 kg
The length of the lifting strap	X	182 cm	200 cm
Number of lifts per charge	25% of strap at midrange: 375 with 185 lbs / 84 kg 170 with 400 lbs / 181 kg 102 with 700 lbs / 318 kg		
IP Rating of the hoist / IP rating of the remote controlw	IPX4		
Battery	Ni-Mh 2x 14,4V (2Ah) optional: 2x 14,4V (3.3Ah) lub (5 Ah)		
Charger	1	00-240 VAC 40 W	att
Installation options	- 1	One track Room-to-Room Portable lifting mo	dule
D. 4. il l i.E 4i		9	





Easy disinfection of the device



Magnetic remote control with capacitive buttons



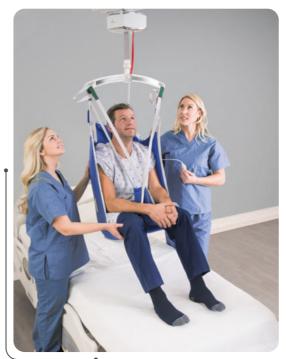
Weighs less than 5 kg



Quick installation of the hanger



Long-lasting and durable





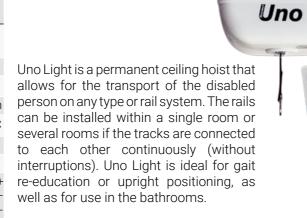


27

Heymer Uno Light 8504

Technical specification				
Weight (not incl. spreader bar and a sling)		9,5 kg		
Maximum load capacity		160 kg		
Lifting strap length		1800 m		
Battery		2x 12V/2,6A	٩h	
Charger		24V/0,5 A D	C	
Protection class		II		
Ingress Protection (IP) Rating		IP X4		
Installation options			+	
	Weight (not incl. spreade a sling) Maximum load capacity Lifting strap length Battery Charger Protection class Ingress Protection (IP) Ra	Weight (not incl. spreader bar and a sling) Maximum load capacity Lifting strap length Battery Charger Protection class Ingress Protection (IP) Rating One track Installation options Room-to-F	Weight (not incl. spreader bar and a sling) Maximum load capacity Lifting strap length Battery Charger Protection class Ingress Protection (IP) Rating One track	

Detailed specification chart available on www.levicare.sklep.pl



















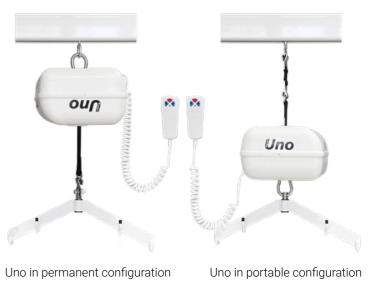




Heymer Uno

7002			
Technical specification			
Weight (not incl. spreader bar and a sling)		9,5 kg	
Maximum load capacity		160 kg	
Lifting strap length		1800 m	
Battery		2x 12V/2,6A	า
Charger		24V/0,5 A D0)
Protection class		II	
Ingress Protection (IP) Ra	ating	IP X4	
Installation options	One trac Room-to Portable	•	+ - +
Detailed specification chart available on www.levicare.sklen.nl			nl

Detailed specification chart available on www.levicare.sklep.pl





The Uno lifting module has a convenient handle, which makes it easy to move between independent rails (e.g. in separate rooms).

A ceiling hoist is a portable device that can optionally be installed as a typical permanent hoist. By extending the rail system it is very easy to convert the module from a permanent to a portable one.













28

29

Heymer Duo D

Room-to-Room feature

Technical spec	cificatio	on	
Weight (not incl. spreade a sling)	er bar and	11 kg	
Maximum load capacity		160/300 kg	
Lifting strap length		1800 m	
Battery		2x 12V/3Ah	
Charger		24V/0,5 A DC)
Protection class		II	
Ingress Protection (IP) R	ating	IP X4	
Installation options	One trac Room-to Portable	• •	+++++++++++++++++++++++++++++++++++++++
Detailed specification chart av	vailable on w	ww.levicare.sklep.r	ol

Heymer Duo Ceiling Hoist has two independent motors with lifting straps, which enable a smooth transition of the module while hoisting to the next track system (e.g. in the second room). This means that the user does not have to be moved to a wheelchair during the transfer. Thanks to the Room-to-Room function, the Duo hoist does not require removing door headers and is the easiest to operate hoist of its kind on the market.





The lifting module has to be positioned close to the door header...



... the additional lifting strap must be linked to the track in the adjacent room..



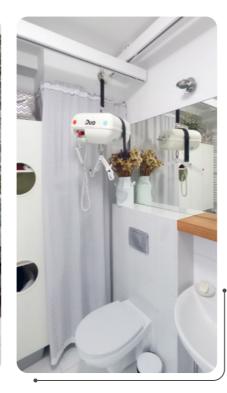
... The button on the remote control must be pressed for the user to be smoothly transferred to the next room...



...Finally the other, inactive, strap needs to be detached and the lifting module can be moved on the next railing.







Accessories



Flat spreader bar APLC-01

A standard flat (four-point) spreader bar for the hoist enables the transfer of a disabled person in a sitting position. It can be used with any type of sling.



Side spreader bar APLC-02

A side spreader bar (four-point) increases the comfort and flexibility of the lifted person, especially for obese people. It enables transfer in a sitting or semi-lying position. Can be used with any type of sling. Available in different sizes.



Eight-point spreader bar

The eight-point spreader bar allows to lift the user in the supine position only. Requires a special eight-point sling for lifting in the lying position.



Automatic feed system LeviCare scales

Enables a disabled person to independently move using the ceiling hoist.



A device that weighs the user during lifting. Compatible with the Q140 hoist and any spreader bar.



Customised bar APLC-12

It is possible to personalize the bar by adjusting the element individually to the needs and conditions of the user. For this type of hanger it is necessary to precisely fit the sling.



LeviTrainer hanger O-CZ-LA

A hanger with resistance bands for upright positioning is the perfect addition to the ceiling system, especially for active people.



LeviActive

LeviActive as an accessory for the Special brackets for the rail which allow to supplement for those who plan to do non-rail into a system for SI exercises. weight bearing exercises.



SI brackets

ceiling hoists is the perfect addition and suspend any accessory, transforming the

Page 32

30 Ceiling hoists



Gait re-education, upright positioning and physiotherapy

LeviActive - Exercise and Rehabilitation System

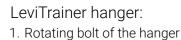
LeviActive is a multifunctional rehabilitation and exercise system mounted to the wall, designed for use at home and in rehabilitation settings. LeviActive together with its accessories provides the possibility of carrying out a range of exercises, upright positioning and gait re-education. The whole system is designed to allow multiplanar movement - essential when performing functional exercises. Thanks to the modular design of the accessories and their easy availability it also allows exercising from a seated position, without having to leave the wheelchair.











- 2. Insert holes for fixing the resistance bands to the LeviKam Trainer sling
- 3. Points for attaching exercise handles
- 4. Clip hooks

LeviActive wall base:

- 1. Wall fixing
- 2. Attachment for LeviCare Q140 hoist
- 3. Wall attachment for LeviActive accessories
- 4. Holes for fixing exercise accessories

LeviKam Trainer sling:

- 1. Elastic torso strap
- Torso strap buckles
- Leg strap buckles
- Leg straps
- Girding leg straps
- Fastening brackets for attachment
- Brackets for elastic bands
- Underarm support
- Thigh attachment
- 10. Ankle attachment
- 11. Wrist attachment

LeviKam Trainer

LAT-S/M/L/XL

The LeviKam Trainer sling has been designed to provide the user with full torso stabilisation and safety during exercise or rehabilitation. The soft filling of the sling in the areas of maximum strain guarantees full comfort of use without unpleasant pressure or chafing around the armpits and thighs. The material used in the production of the sling allows for air circulation without causing the body to become chafed. Thanks to the use of durable buckles and adjustable straps, the LeviKam Trainer is easy to use and fits any body shape.

The waistcoat may be attached to the hanger by means of resistance bands or straps. The number of resistance bands determines the level of pressure relief and the possibility of changing the pressure relief may contribute to the progress in the rehabilitation process.

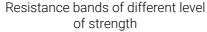


A for gai		XS size	S	M size	L	XL size	XXL
B	A	90	100	106	112	118	130
$\P \Phi$	B	30	30	30	30	30	30



LeviActive accessories







Band handles

Clip hooks

Rotation lock





Exercise bars

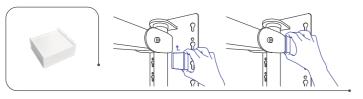
Band feeder



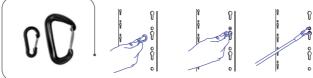


The organiser is a perfect addition to the wall base, allowing you to store accessories in an accessible place. Additionally, it can be used for training and like the LeviActive it has special holes dedicated to fixing accessories.

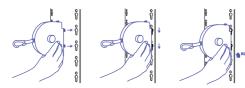
The organiser is available in sizes S, M and L (size M in the picture).

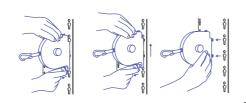


Pulling out







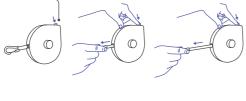


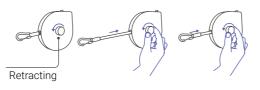
Band feeders

Assembly

Disassembly







Band feeders

Band pulling out

Band Retracting

Finished projects

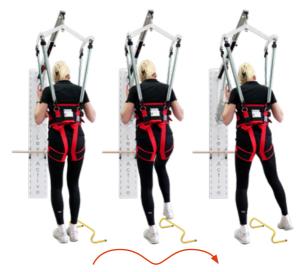






Examples of activities using LeviActive

Gait re-education







Resistance exercises











Exercises for different parts of the body



Upright positioning with the support of the railing



Functional exercises



Resistance exercises with a pulley



LeviCare J160 Mini Mobile hoist and stand aid



Page 14

The LeviCare J160 Mini is the smallest hoist on the market, dedicated to users with limited living space. It is perfect for areas where limited space does not allow for free manoeuvring of a standard size hoist.



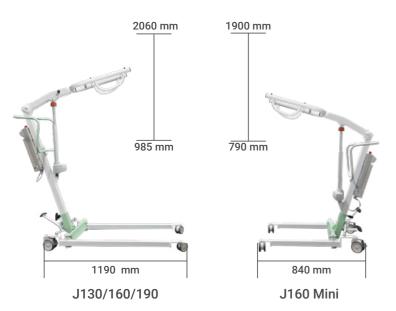






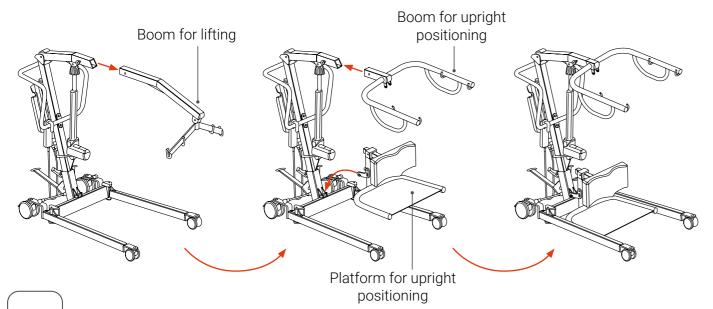








The modular design of the Mini hoist makes it easy to convert the hoist into a stand aid.

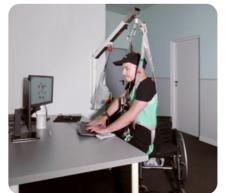


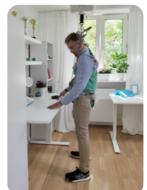
LeviKam for gait re-education

The LeviKam gait re-education sling is used to support the user during walking training. Soft fabric padding under the shoulders and around hip area reduces the risk of discomfort.

A for gai		XS size	S	M size	size	XL size
B	A	90	100	106	112	118
$\P \P$	B	30	30	30	30	30





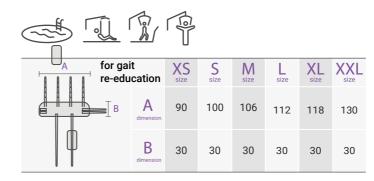




LAT-S/M/L/XL

The LeviKam Trainer sling has been designed to provide the user with full torso stabilisation and safety during exercise or rehabilitation. The soft filling of the sling in the areas of maximum strain guarantees full comfort of use without unpleasant pressure or chafing around the armpits and thighs. The material used in the production of the sling allows for air circulation without causing the body to become chafed. Thanks to the use of durable buckles and adjustable straps, the LeviKam Trainer is easy to use and fits any body shape.

The waistcoat may be attached to the hanger by means of resistance bands or straps. The number of resistance bands determines the level of pressure relief and the possibility of changing the pressure relief may contribute to the progress in the rehabilitation process.







Slings for hoists

LeviKam Slings

- maximum load capacity of up to 200kg;
- · optional seats with head support;
- multi-stage adjustment of the sling clips;
- · wide range of sizes available;
- a wide range of slings: transport, bathing, toileting, stand, amputee, suitable for lifting patient in a horizontal position;
- optional slings with an opening in the bottom of the sling to enable easy toileting;
- slings are available in two versions: bathing slings (made of polyester net) and comfortable (made of polyester).

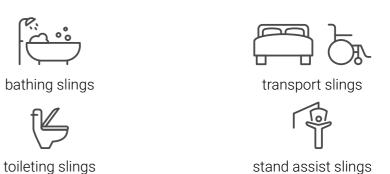


Hoisting sling components:



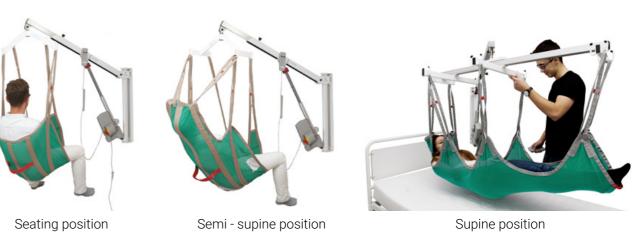
Types of slings

Depending on the type and material used the slings for people with disabilities, these can be classified into:



Lifting positions

The lifting position of the user is determined by their individual needs. The choice of a suitable sling and a matching spreader bar allows to transfer the user in a comfortable position.

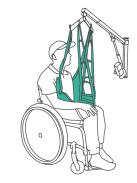


How to apply a sling

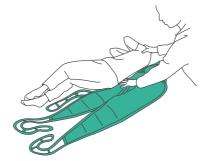
Applying a sling in a seated position:

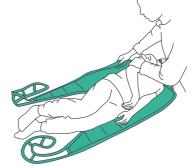


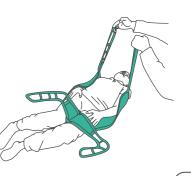










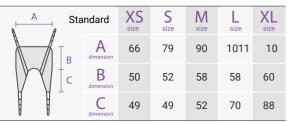


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opening for toileting purpose



The LeviKam Standard sling allows for the transport of a person in a sitting position, providing adequate support for the back. The person's position can be adjusted to their needs thanks to the system of clips, while the use of the manoeuvring handle allows the person to be turned while being lifted.



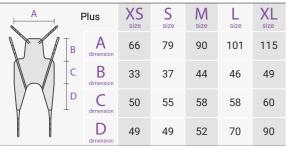




LeviKam +

LPL-M-1

The LeviKam + sling is recommended for people who need permanent head support. The sling also has special stiffeners, which ensure stability of the user's back. Thanks to the LeviKam + sling, it is possible to transfer the user in a sitting or semisupine position.



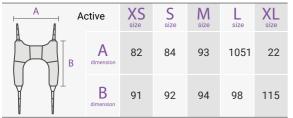




LeviKam Active

LAC-M-1

The LeviKam Active toileting sling is designed for everyday hygiene procedures through convenient access allowing intimate care. It also provides a comfortable transfer in a sitting position. The sling has a support under the shoulders, thanks to which it is possible to lift a person with a disability. The sling is made of a special, quickdrying material and has additional foam stiffeners.





LeviKam Active Full Back

The LeviKam Active Full Back sling is an upgrade of LeviKam Active sling for people who require additional support of the lumbar spine.

	Active I Back	XS size	S	M	L	XL size
В	A	82	84	93	105	122
A AT	B	91	92	94	98	115





LeviKam Active with head support

LACPL-M-1

LeviKam Active seat with head support is designed for people who have little control of the head. The sling is also equipped with a belt stabilizing upper part of the body. It is made of waterrepellent and durable material, so this sling is ideal for daily toileting activities and bathing. An additional advantage of the LeviKam Active sling with head support is that once applied, the material covers a small part of the body, which makes bathing and using the toilet easier.

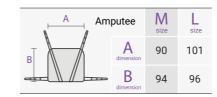
A	Active with head support	XS	S	M	L	XL size
cl	A	82	84	93	1051	22
B	B B dimension	91	92	94	98	115
1	C	30	31	37	40	42





LeviKam Amputee

The LeviKam Amputee sling features high quality and wellthought-out shape. It ensures safety and comfort of use for people after lower limbs amputation. It enables transfer in a sitting position, providing adequate support for the back.



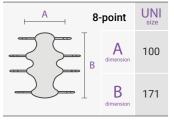




LeviKam 8-point

8-U-1

Levikam 8-point sling is used to lift a person who is in a supine position. It is designed for everyday hygiene procedures and personal care. The sling is compatible with 8-point side spreader bars.



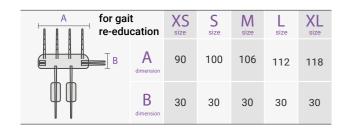




LeviKam for gait re-education

LRC- M-1

The LeviKam gait re-education sling is used to support the user during walking training. Soft fabric padding under the shoulders and around hip area reduces the risk of discomfort.





Custom made LeviKam slings

LeviCare is aware of the diverse needs of our customers, and we know that they may vary or even significantly differ from the standard available solutions. Therefore, for an additional fee, we offer the possibility of adapting the sling to individual needs. Experienced LeviCare specialists will help you adjust the parameters and appearance of the sling on request.





LeviKam - your choice of colour



We have extended the possibility of individual adjustment of the equipment to take into account the appearance of the surroundings and the taste of the user. For an additional fee, we offer the possibility of choosing the colour of the sling. The colour change includes both the straps and the fabric of the seat.

Butler cradle

1580

Butler is a special lifting handle, which is characterized by an innovative way of application. This solution differs from standard slings mainly in the way it is put on, taken off and the way it supports a disabled person.

TTG Sling

KMBU-0

The TTG Sling is an innovative solution which intends to facilitate and improve lifting the user to a standing position, e.g. to reeducate gait. Its construction allows to put on the sling in less than a minute - it only requires to slide hands into special sleeves and fasten the sling with a comfortable clip placed at the back.



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Car adaptation - People transfer



Technical specification			
Hoist weight	8.5kg		
Maximum load capacity	150kg		
Voltage	12V dc		
Maximum current consumption	20 A		
Materials: aluminium and stainless steel	aluminium and stainless steel		
Finishes	powder coated		
Slings	Standard – XS, S, M, L, XL Amputee – S, M , L		
Sling material	Polyester		

- fits 95% of cars
- installation possible on the driver's seat as well as on the front and rear passenger's seat
- intuitive use
- easy to transfer to a new vehicle
- sling available in sizes XS to XL

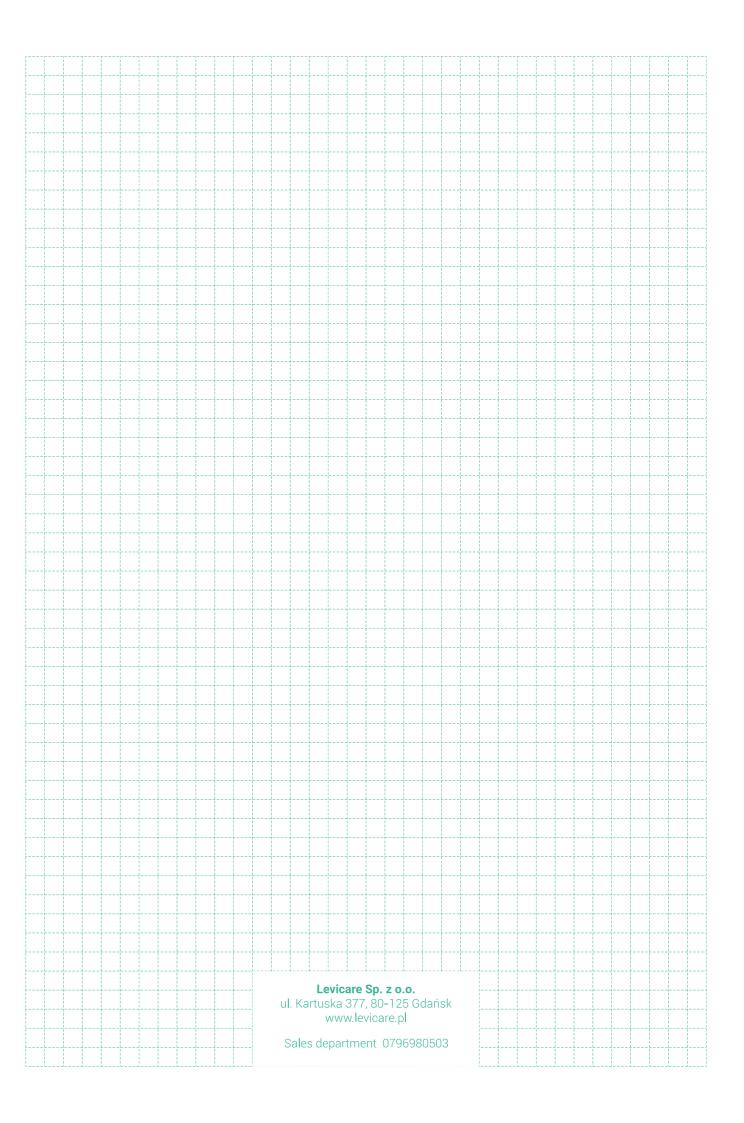


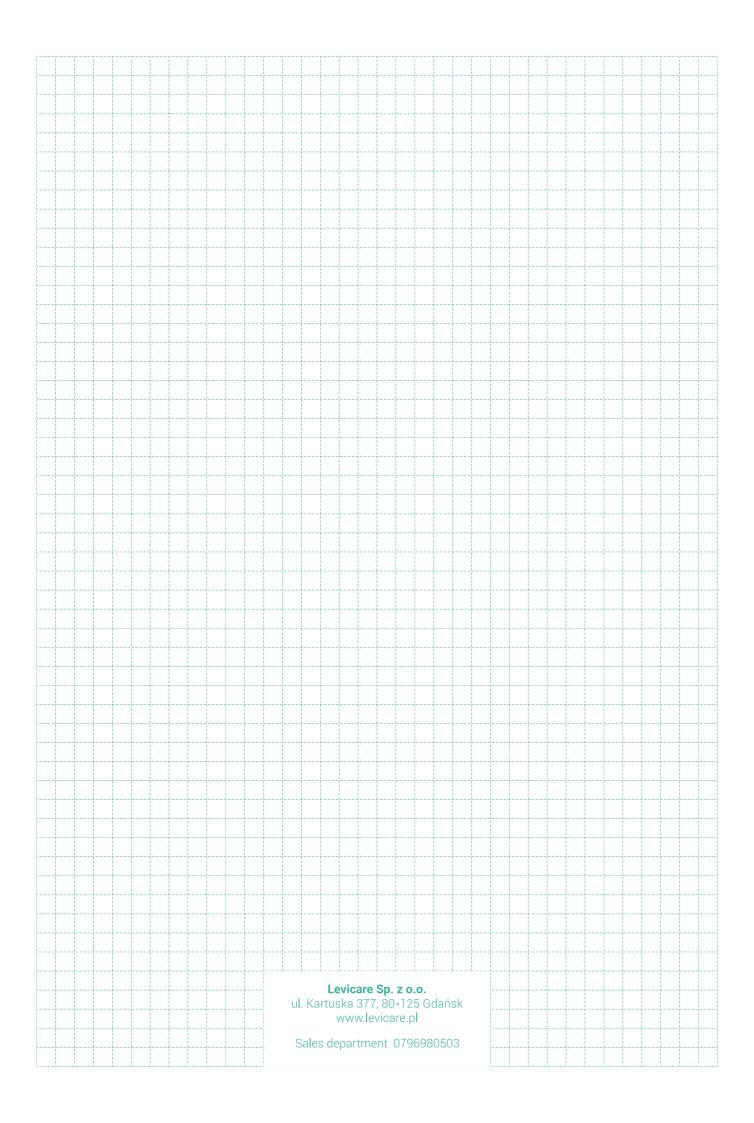












Sales representative name			Data / City			
Sales representative frame	Client Information Card					
Contrahent						
Phone No.	E-mail address					
Address						
General information regarding the cli	ient: Age Weight	Height	Thigh Girth			
	Communicates No arm movement Upright position poss		-			
Head support required?Personal hygiene:	YES Uses a bath	NO Uses a shower	Uses the toile			
Type of the hoist:	Fixed Room-to-Room Q140 Hoist Wall base Mobile	Portable Power traverse Floor pole Floor - ceiling pole Stand aid	Adapter Chassis			
Type of sling: ◆ Size:	Supine position Gait re-education Other	L XL Cust				
ocation:	House Car park	Flat Lift	Floor Garage			
→ Staircase Room:	Living room Bedroom Bathroom Staircase	Lounge Kitchen Hall Other				
Anticipated number of technicians Comments:	1	2				
	1° LeviC	are ol				



☐ - Ceiling hoist

Measurement	t sheet	

Room name and number

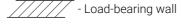
All measurements must be recorded on the drawing					
Ceiling construction material:	Concrete scre Timber Cornice	Teriva ceiling	Hollow core slab Teriva ceiling block Ackerman block ceiling		
→ Dropped ceiling	Plasterboard	Coffer	Drop incm		
Wall construction Concrete material: Timber Plasterboard Brick	Brick Silicate blocks Aerated concrete	Floor construction material: • Floor heating	Timber Tiles Concrete screed YES NO		

Space for drawing

Description / Comments:

Remember to include the following measurements: length, width, and height of the room; lifting points, dimensions and heights of the bed, toilet, bath; location of doors; furniture dimensions. Mark load-bearing walls, plasterboard partitions, wall thickness, cornices dropped ceiling, bevels, suggested system and mounting location.

LeviCare.pl
PRODUCENT SPRZĘTU MEDYCZNEGO



G-K - Plasterboard













