

Exercise and rehabilitation system



LeviActive is a multifunctional, wall-mounted rehabilitation and exercise system designed for use at home and in rehabilitation facilities. LeviActive, along with its accessories, allows for a range of exercises, including verticalization and gait retraining. The entire system is designed to allow for multi-planar movement—essential for functional exercise. It also allows for exercises from a seated position, without having to leave the wheelchair, thanks to its modular and easily accessible accessories.

LeviActive system consists of:

- a 1.8-meter-high wall frame with mounting slots for accessories,
- a LeviCare Q140 hoist (without a spreader bar),
- a specialized LeviKam Trainer sling with elastic straps,
- a LeviActive spreader bar,
- a wall hoist rotation lock,
- a set of accessories.



LeviKam Trainer/ Kids sling
LAT/ LAT-K



LeviActive spreader bar
O-CZ-LA

The LeviKam Trainer vest was designed to provide the user with full trunk stabilization and safety during exercise or rehabilitation. Soft padding in the vest's highest-stress areas guarantees complete comfort. The vest can be connected to the hanger using elastic bands or belts. The number of elastic bands determines the patient's degree of support, and the ability to change the support can contribute to the rehabilitation process.

The LeviActive hanger allows for rotation and also has dedicated areas for attaching handles for upper and lower limb exercises.



Q140 hoist parameters

Arm's reach	920 – 1340 mm
Device height	735 mm
Rotation radius	0° – 180°
Distance of the horizontal axis of rotation from the plane	125 mm
Distance of the vertical axis of rotation from the wall	65 mm
Lifting range	1130 mm
Base width	80 mm
Min. base mounting distance from the ceiling	670 mm
Standard mounting height	850 mm
Total weight (without base, hanger, vest)	12,5 kg
Maximum load	140 kg
The force needed to operate the remote control	≤5N
Noise level	≤44dB

Electrical parameters

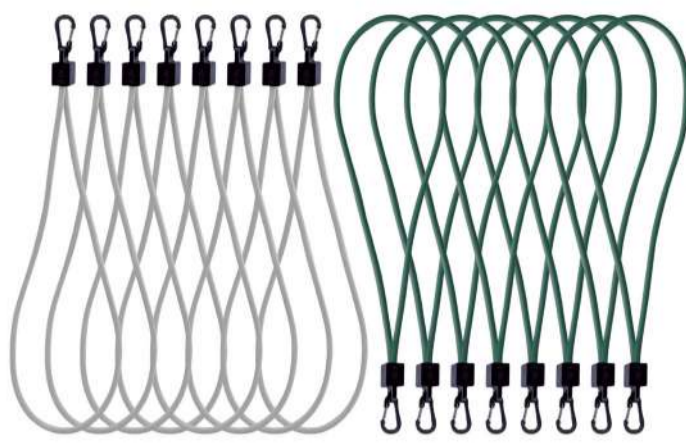
Current supplying the control box	230V AC, 50Hz, 1000mA
Current coming out of the control box	24V DC, 100VA (Max)
Actuator power supply current	24V DC
Max current consumption (actuator)	7A
Battery	2,2Ah; 24V
Battery tightness class	IP66
Control box tightness class	IP66
Actuator tightness class	IP66
Hand control tightness class	IP66



LeviActive set accessories



Exercise bands with different resistances
1LA



A set of bands for suspension exercises
2LA



Set: Cross arm for Q140 lift
5LA



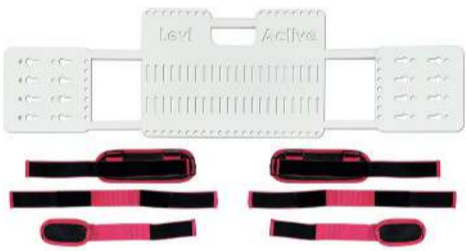
Cuff Set M-XL
LA-ZP-M-XL



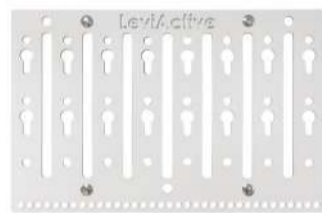
Cuff Set XXS-S
LA-ZP-XXS-S



Torso hanger
LA-T-HA



Leg platform with handle
LA-PL-W



Organiser
LA-O-M



Band feeders
LA-P-0-ZI/LA-PM-ZI



Modern walking frame
LA-D-O-N



Wooden bar 50 cm
LA-D-D-50



Wooden bar 70 cm
LA-D-D-70



Wooden bar 100 cm
LA-D-D-100



Head support
LA-UG



Rehabilitation gloves
LA-RR



Band handle
LA-U-G



Rotation lock
LA-B-Q140



Big clip hook
LA-K-D



Pulley
LA-B

