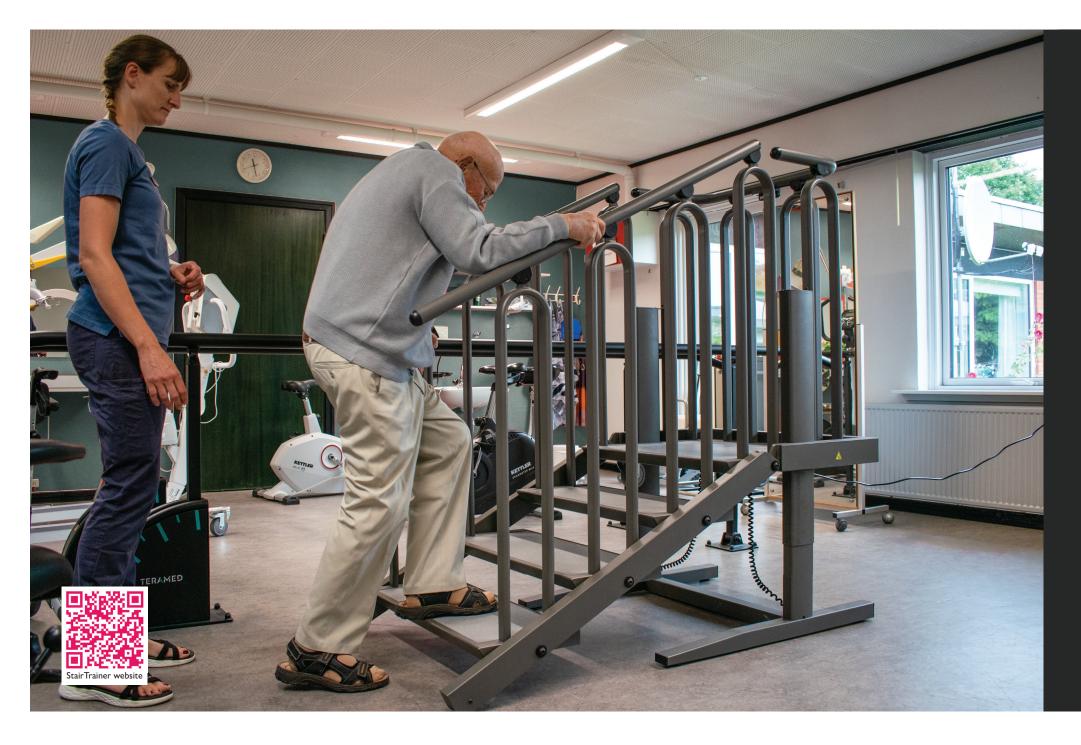
StairTrainer BY LIFTUP

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lifting people

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² lifting people

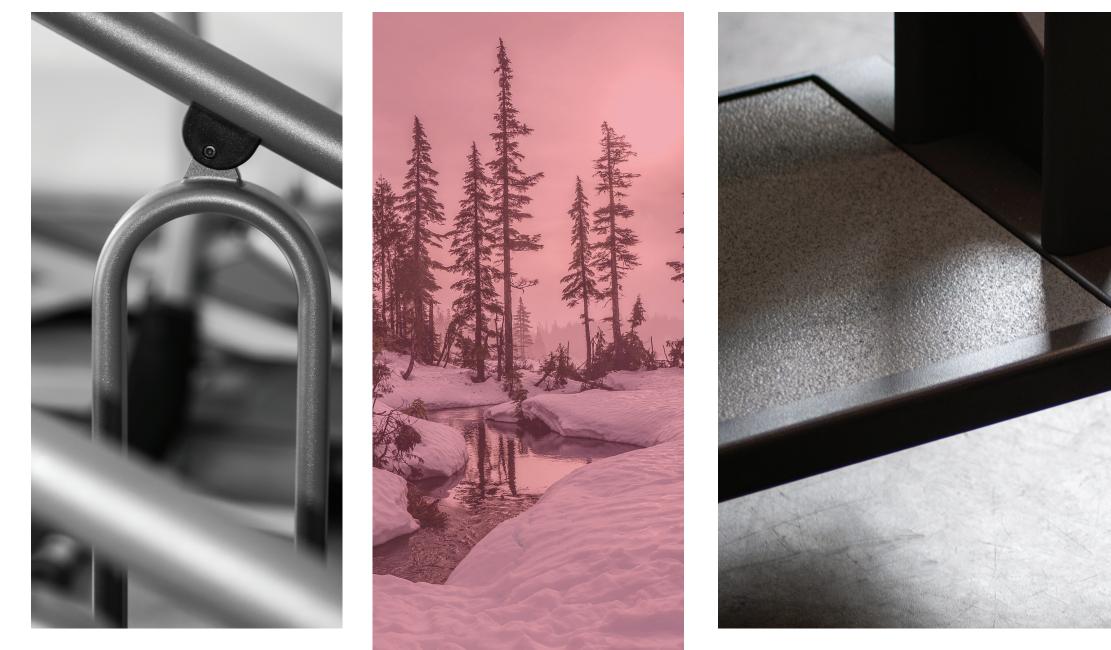
STAIRTRAINER -EASY AND SAFE STAIR TRAINING

Introducing StairTrainer, an invaluable rehabilitation and training aid. When you're recovering from an injury, starting your rehabilitation promptly is crucial to maximizing your chances of regaining your previous mobility and fitness levels. StairTrainer is a versatile and mobile solution designed to support patients during their journey of relearning how to navigate stairs.

This innovative device boasts fully adjustable handrails and stair height, making it suitable for both children and patients with varying treatment requirements. Its adaptability proves invaluable in helping patients rebuild their confidence when ascending stairs. Rehabilitation can initiate on low stairs, with the height progressively increasing as the patient recovers.

More than a technology you need – it's a technology you want.

Made in Denmark





NEW NORDIC All the way through

Nordic Design

Refers to the design traditions and aesthetics of the Nordic countries of Denmark, Finland, Iceland, Norway, and Sweden. It is characterized by a focus on minimalism, functionality, and simplicity, often with a natural or muted color palette. Materials such as wood, glass, and metal are often used, and the design often incorporates natural elements. Nordic design is known for being clean, modern, and visually appealing. It is often associated with the concept of "hygge" which refers to a sense of coziness and comfort.

Nordic Quality

The StairTrainer is constructed from robust and durable materials, ensuring exceptional stability during use. Careful consideration goes into material selection, ensuring that it strikes the right balance being substantial enough for stability yet not excessively heavy for ease of movement. Additionally, the steps are designed to provide a non-slip surface, prioritizing safety and preventing accidents during rehabilitation exercises.

StairTrainer Case Rehabilitation Centre

Safely walking on stairs again

At the Rehabilitation Centre of the Northern Neuro Unit located in Brønderslev, Denmark, they specialize in offering goal-oriented and intensive rehabilitation programs for patients dealing with moderate to severe brain damage. This centre holds a prominent position as one of the leading rehabilitation facilities in Jutland, focusing on adult patients who have acquired brain injuries, such as those resulting from conditions like blood clots or brain hemorrhages.









Through specialized, multidisciplinary, and intensive rehabilitation, individuals dealing with acquired brain damage have the opportunity to enhance their functional abilities, mitigating the impact of disabilities and their associated challenges. Within the centre's dedicated exercise facilities, a StairTrainer by Liftup is available as one of the essential tools employed in rehabilitation treatments.



Recognizing the importance of early rehabilitation, the StairTrainer is integrated into treatment plans. Secure handrails on both sides enhance safety, and a top plateau ensures safe maneuvering. Therapists stay close, never more than an arm's length away, providing continuous support.

"We use the StairTrainer for patients who are unsure of their balance, who have difficulty lifting their own legs, and patients lacking in stamina"

Comfort and Safety

The StairTrainer features a display which shows the current step height setting. This provides the user with an easy way to monitor progress as the stair height increases

The small plateau at the top is encircled by a handrail so that it is safe to turn round without the fear of falling down a long staircase.

The StairTrainer design incorporates safety features such as an all-round handrail which makes it safer to use for both the patient and the physiotherapist.

The wheels give the StairTrainer additional flexibility by allowing you to easily relocate it to where you need it. Due to its compact design, the StairTrainer can fit through doorways as narrow as 90 cm.

The height of the stairs on the StairTrainer can be adjusted from 2.5 cm to 19 cm, which allows users at all stages to confidently train their ability to use stairs

The therapist can remain close to the patient the entire time since he/she is never any further away than the other side of the handrail.

> StairTrainer is ready for use. Just need to be plugged into a socket.





UNIQUE BENEFITS

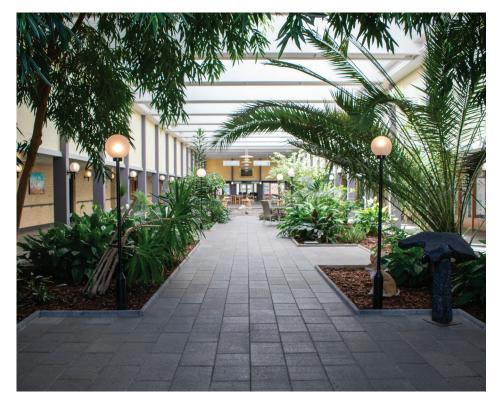
- Early start of the rehabilitation process
- Easy to use
- Strength and maintenance training for adults and children
- Several adjustment options for level of difficulty
- Sharing of device between several departments and clinics possible
- Digital display enables user to follow progress

StairTrainer Case Care Centre

Maintenance and training

In Dronninglund, situated in Northern Jutland, lies the Margrethelund Care Center. Upon entering the main building of this care center, you are greeted by a stunning indoor garden designed for the relaxation and enjoyment of the center's residents. Within this tranquil indoor oasis, we have the pleasure of meeting Helene, the dedicated physiotherapist, and Egon, a vibrant 88-year-old resident.





Egon is on his way to the exercise room for his daily rehabilitation exercise with StairTrainer. Egon is visibly having trouble walking, but that doesn't seem to prevent him from being full of energy and in a great mood. He has a big smile on his lips as he invites us to join him in the exercise room.

Egon has moved into one of the temporary resident rooms after a falling accident causing him a hip fracture. After his fall Egon has needs reha-



bilitation, but the plan is for Egon to return fully to living in his own home. At Egon's apartment there is a staircase, so it is important that Egon performs exercises training him to walk safely on the stairs. The physiotherapist Helene explains that the rehabilitation plan begins with StairTrainer adjusted with a low setting on the step height, and then they gradually increase the height of the steps as the rehabilitation progresses.

"We can adjust the steps on StairTrainer and gradually increase height, until it matches the stairs at Egon's home"

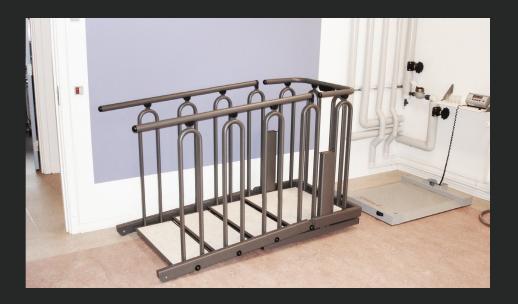




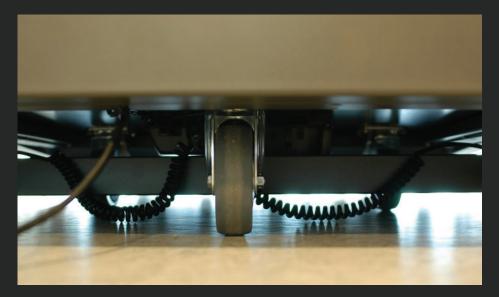














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- Danish Center for spinal cord injury, Viborg, Denmark
- Nakimi Hospital, Japan
- Clinic Witikon, Switzerland
- New Tewkesbury Hospital, England
- Central Hospital Karlstad, Sweden
- Rehabilitation Centre, Maria Frieden, Germany
- Korea Orthopedics & Rehabilitation Engineering, Seol, Korea
- Aspiration Elderly Lodge, Singapore
- Saldo Rehabilitation & Novena Medical Center, Singapore



STAIRTRAINER SPECIFICATIONS

Length:	
Height:	
Electrical connection:	
Max. load:	
Duty cycle:	
	CE marking 2006/42/EC (Machinery Directive)
NOTE!	No load during operation

ISO certification

Liftup is ISO certified according to the quality management standard: ISO 9001. The certificate has been achieved by agreeing to continously and periodically being evaluated by a third party assessment organ reviewing and auditing the organization to assure the quality processes are being followed. It is your assurance that we consistently deliver quality products and services that meet your needs and expectations as well as being compliant to the related legal requirements applicable at all times.



lifting people

We want to change the way people think about access products: More than a technology you need – it's a technology you want. We design thoughtful, holistic and aesthetic access solutions where every element adds to improve the total user experience. We create unique tailormade solutions where our products help people and are fully and beautifully integrated in the architectural environment. This means that our access solutions also have an emotionally uplifting and satisfying impact – because they are comfortable, user-friendly and well-designed. This also means that we can transform access enablers from being tools that solves a task for the few – to being smart and pleasurable design elements for everyone to enjoy.



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