O Neill Healthcare
Enhancing Quality Of Life Since 1999

Molift Raiser Pro

The ergonomic platform for a safe and active sit-to-stand transfer

etac®

Molift Raiser Pro

Molift Raiser Pro, with all its features, reduces the risk of injury to the user and the carer with its proactive, preventative ergonomic design. It is designed so that an active and safe transfer can be carried out easily and conveniently.

Natural movement patterns

Molift Raiser Pro gives the user the opportunity to use their own muscle power during a transfer. The natural movement pattern is stimulated and the ergonomic design makes the user feel safe during the entire transfer. Molift Raiser Pro is intuitive which makes it easy to understand and use.

Transfers in confined spaces

Molift Raiser Pro is stable and can turn within its own radius which makes it very easy to manoeuvre. It is ideal in confined spaces, for instance in toilets. Molift Raiser Pro ensures safe, active standing support during short transfers, such as between beds and wheelchairs/shower chairs. It assists carers when carrying out transfers with minimum risk of injury.

Works in all healthcare environments

Molift Raiser Pro helps users to train and rehabilitate in all healthcare environments, during every transfer so mobilisation can begin early, right in the intensive care unit. The user can initially improve their balance when sitting and standing up. Molift Raiser Pro always provides safe support.

Description	Item no.
Molift Raiser Pro	16090204

Weight

Total weight	10.7 kg
Baseplate	5.4 kg
Handle	5.3 kg
Safe working load (SWL)	170 kg

Dimensions

Height	1200 mm
Depth	630 mm
Width	540 mm

Material

Powder dwwwcoated aluminium, plastic, steel, chrome 3

Washing instructions

Clean/disinfect the product using a standard non-abrasive cleaning agent with a pH between 5 and 9, or with a 70% disinfectant solution.
The product can be safely cleaned in a cabinet washer-disinfector at 70°C for 10 minutes.

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Features

A versatile handle

The handle has a soft warm feel and is designed to provide optimal grip. The many grip possibilities offer both the user and carer a comfortable grip.

One-hand adjustment

With a gentle one-hand grip, the leg support is easily adjusted. The central braking mechanism can be controlled from a standing position, rather than kneeling. The leg support has soft and hygienic padding with lateral support and divided pads.

Central brake

A central mechanism makes braking convenient for the carer. A one-foot touch on one side and you get auditive feedback when it's activated. Safe and efficient.

Low step-on height

The base height is only 35 mm. To facilitate the placement of the feet, there are visible contours and an anti-slip feature on the stand surface.

Molift Raiser Pro works well in almost all environments. It is ideal at home, in care settings and all hospital wards.

The ergonomic transfer platform

The development of the Molift Raiser Pro transfer platform started from a holistic ergonomic perspective. With the most important question in mind we asked ourselves, “how can we improve ergonomics for both users and carers?”

The human factor that matters

True ergonomics is the science of designing to physically fit the human, opposed to forcing the human body to fit the design.

The attachment points are positioned on each side of the handle. The position and the design of the attachment points makes it easier for the caregiver to attach the accessory strap.

Improving ergonomic

Successful ergonomic product design contributes to a lower level of injuries and physical exhaustion.

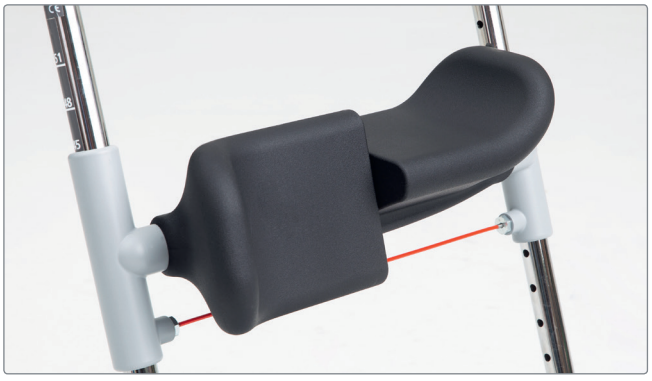
After evaluations from users and healthcare providers, it emerged that there were several changes that could be made. The majority came from an ergonomic perspective.

A product adaptation not only includes physical, but also psychological, tactile and other aspects – what often are called “human factors”

Molift Raiser Pro has a thoughtful ergonomic design down to the smallest detail. For example, a leg support that is adapted to both the carer and the user in many ways.

Ergonomics for the carer

The height is easily adjusted from the left or the right side. The palm of the hand is supported on the pad while the fingers adjust the height using minimal force.

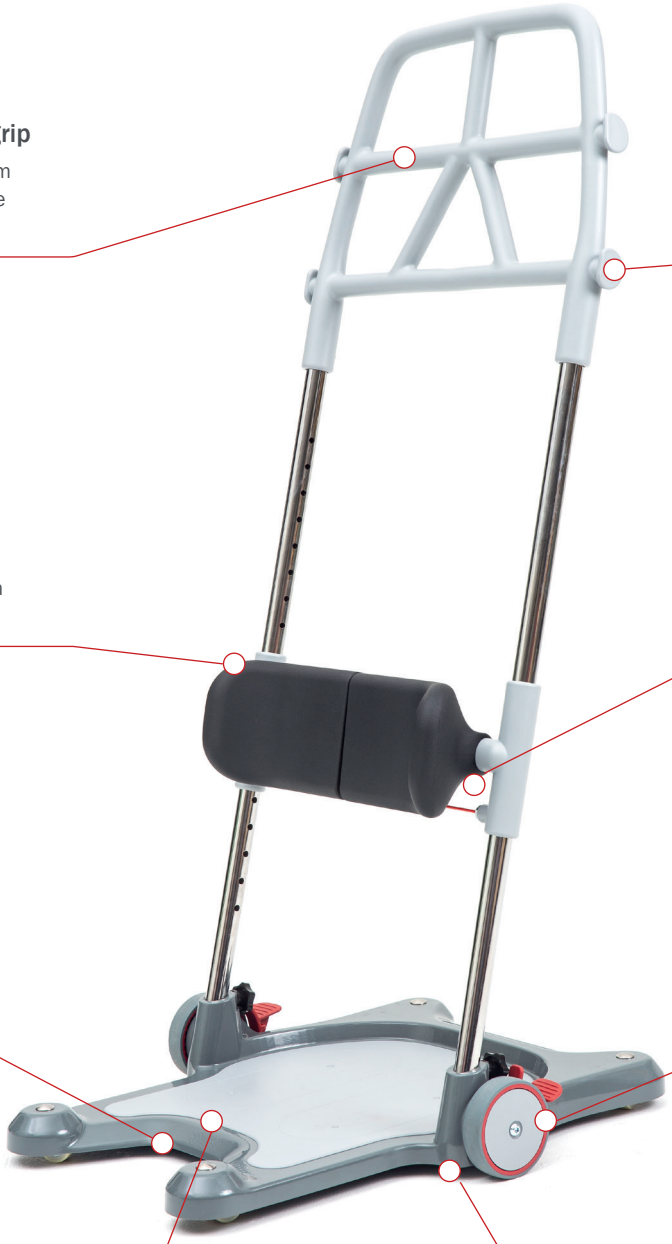


Ergonomics for the user

The leg support is soft, comfortable and follows the movement from sitting to standing. It also provides lateral support for the legs.

Additional benefits

Every little detail on Molift Raiser Pro has a thoughtful ergonomic design that provides benefits for both user and carer.



Optimal ergonomic grip

The handle has a soft warm feel and is designed to give optimal grip.

Double attachment points

Make it easier for the carer to attach the accessories when the attachment points are positioned on the sides of the handle.

Easy to clean

The leg support padding has closed cell foam which makes it easy to clean.

Auditive feedback

The central locking mechanism gives auditive feedback when the leg support is adjusted into position.

Curved for toilet

The base plate has a curved side to cope with the design of a toilet. Makes it easier for the user to get closer.

Brake with auditive feedback

The integrated brake function on the wheels gives auditive feedback when it is activated.

Low step in height

The low step in height, only 35 mm, facilitates boarding for the user. The edge also has an angle that makes boarding even easier.

Total width - only 540 mm

Total width of only 540 mm for accessibility in narrow doorways.

A win-win solution

Accidents are common when carers are transferring users several times a day. Molift Raiser Pro is designed to create a win-win situation. It takes advantage of the user's natural movement pattern and reduces the risk of carer injuries. A win-win for both the user and the carer.

Early mobilisation

With Molift Raiser Pro, the user can start mobilising early, even in the hospital's intensive care unit and can be used to help the user regain mobility. From improving balance, sitting on the bedside to standing up, Molift Raiser Pro is used for transferring a person from one sitting surface to another. It gives the user an opportunity to practice daily to improve their ability and strength.

The thoughtful ergonomic design of Molift Raiser Pro makes it the perfect choice for short active transfers in hospitals, care settings and home environments.

Easy to handle and easy to carry

Molift Raiser Pro base plate has a built-in handle in the front making it easy to carry. Release the two knobs and you're ready to go. The design team ensured the Molift Raiser Pro is as narrow as possible, to get optimal accessibility without sacrificing stability.

Accessories

Molift Soft Handles

If the user has difficulty reaching the handle, Soft Handles can be used to help them reach all the way.

Molift Raiser Strap

Raiser Strap provides extra safety and support around the back or hips when standing up. This can be used when you are unsure if the patient might need additional support during the transfer.

Molift Raiser Strap+

Safety strap with sliding function. When users need help to stand up, this can be done by one or two carers using the Raiser Strap+.

Molift Raiser Belt

Raiser Belt supports the carer's work when assisting the user up to a standing position. The belt can be used by one or two carers. Raiser Belt can be positioned positioned level with the buttocks or around the waist, if assisting a transfer to/from toilet.

Accessories	Specification	Item no.
Molift Soft Handles	2 pcs	82511
Molift Raiser Strap	S/M	82508
Molift Raiser Strap	L/XL	82509
Molift Raiser Strap+	S/M	82528 (82508 + 82537)
Molift Raiser Strap+	L/XL	82529 (82509 + 82537)
Molift Raiser Belt	S/M	82964 (82508 + 82963)
Molift Raiser Belt	L/XL	82965 (82509 + 82963)

Washing

Machine wash 80 °C. Low temperature tumble dryer max. 50 °C

Molift Raiser Strap+ facilitates the carer to assist the user getting up to a standing position.

Molift Raiser Belt is placed around the user's waist for assistance in hygiene situations.

"Everyone should be able to live a free and independent life
and pursue their dreams regardless of any physical circumstances"

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