

Inclined Platform Lifts



Features

- Convenient and Easy to Use
- Numerous Built-in Safety Features
- Works on Any Straight Stair
- Right or Left Hand Fixing
- Only 330mm Deep When Parked
- Pressure-Sensitive Ramps and Undertray
- Internal or External Installation

A Niche Inclined Platform Lift can often be the perfect solution for buildings that have limited space, or for situations where a traditional enclosed passenger lift or vertical rise platform lift is unsuitable. They are designed and manufactured specifically for straight stairways to assist wheelchair users in gaining access to an upper floor.

Niche Inclined Lifts help businesses achieve the requirements of the Equality Act. They are Machinery Directive 2006/42/EC compliant and carry CE marks.

These are simple and easy to install, and are suitable for both internal and external environments.

Inclined Platform Lifts



Niche Inclined Platform Lifts are designed for straight stairways, and their compact folded platforms provide a smooth ride for wheelchair users. Their fully automatic operation makes them safe and easy for passengers to utilise, with no special training or requirements necessary to operate them.

Although primarily designed for wheelchair users, a Niche Platform Lift is ideal for passengers with varying mobility issues.

For easy installation, our inclined platform lifts can be mounted on either side of the stairway and are suitable for buildings with up to two landings. We also provide options for platforms in three different sizes in order to accommodate assorted types of wheelchairs.

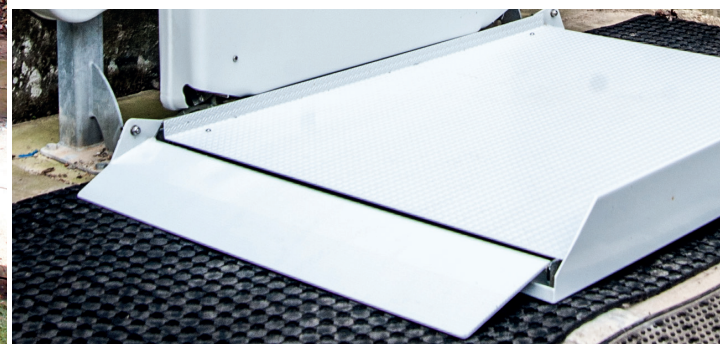
When parked and folded, our inclined stairlifts have a profile of only 330mm, making them unobtrusive and leaving the staircase clear for other users. They can also be installed with little or no structural modifications to the original stairway.

So for a simple, effective solution to your disabled access needs, consider the quick, no-hassle installation of a Niche Inclined Platform Lift in your property.

Benefits

- No additional space necessary on the upper landing
- Internal and external options
- Compact design
- Optional load requirements
- One day installation (subject to site conditions)
- Folds flat against the wall when not in use
- Quiet and easy to use
- Joystick control from the platform
- Wall mounted key switch call, send and stop buttons
- Soft start
- Non slip floor
- Automatic safety stop and overload features

Inclined Platform Lifts - Specifications



Model Type: Inclined Wheelchair Access Platform Lift

Rated Load: 225kg, 300kg on request

Stair Angle: 20 to 50 degrees

Rated Speed: 0.1m/s

Drive Type: Rack and pinion width 400w motor and soft start/stop

Number of Stops: Two

Power Supply: 230v, 1 phase, 50hz

Travel: Single flight of stairs

Operation: Can be called from either landing even if folded away

Safety:

- Will only operate if the arms and ramps are folded and in place
- Over speed governor
- Low voltage controls
- Emergency stop buttons
- Thermal overload
- Electrical components to IP65
- Pressure sensitive ramps and undertray

Emergency Operation: Manual hand-wind in event of power failure

Controls: Key switched controls at each landing and user controls of lift/lower/stop

Configuration: Left or right hand fixing

Rail: Satin finish aluminium with 80 x 160mm profile

Platform: 1000mm x 800mm, 900mm x 750mm, or 1250mm x 800mm

Options:

- Non-standard platform size
- Fold down seat
- Non-standard colours
- Attendant control
- Battery back-up
- Remote control

Standards: Machinery Directive 2006/42/EC

Documentation: Owners guide issued on completion.

Training: Operation demonstrated on completion.



If you need advice, or want to talk about any of our products and how to achieve your desired objective, we are here to help.

We won't ask for any commitment, and we offer helpful, friendly guidance to assist you with the most cost-effective and advantageous platform lift solutions for you and your business.

Call us now to discuss the best solution for you – 020 8295 2852

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