

## Dorado 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 Dorado 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 Dorado 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.



Niche Dorado 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 Dorado 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 Dorado 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

<b>Model Type:</b>	Inclined Wheelchair Access Platform Lift
<b>Rated Load:</b>	225kg, 300kg on request
<b>Stair Angle:</b>	20 to 50 degrees
<b>Rated Speed:</b>	0.1m/s
<b>Drive Type:</b>	Rack and pinion width 400w motor and soft start/stop
<b>Number of Stops:</b>	Two
<b>Power Supply:</b>	230v, 1 phase, 50hz
<b>Travel:</b>	Single flight of stairs
<b>Operation:</b>	Can be called from either landing even if folded away
<b>Safety:</b>	- 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
<b>Emergency Operation:</b>	Manual hand-wind in event of power failure

<b>Controls:</b>	Key switched controls at each landing and user controls of lift/lower/stop
<b>Configuration:</b>	Left or right hand fixing
<b>Rail:</b>	Satin finish aluminium with 80 x 160mm profile
<b>Platform:</b>	1000mm x 800mm, 900mm x 750mm, or 1250mm x 800mm
<b>Options:</b>	- Non-standard platform size - Fold down seat - Non-standard colours - Attendant control - Battery back-up - Remote control
<b>Standards:</b>	Machinery Directive 2006/42/EC
<b>Documentation:</b>	Owners guide issued on completion.
<b>Training:</b>	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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