

STRAIGHT PLATFORM STAIRLIFT

GENERAL INFORMATION

■ Platform

The Straight Platform stair-lift is available with three standard size platforms. 1250mm x 800mm, 1000mm x 800mm or 950mm x 780mm.

Non-standard sized platforms are available as an option, however, this will be at an additional cost and the delivery period extended.



The slip resistant surface of the platform ensures safe entry & exit of the lift. This surface is easy to clean allowing any water to drain off the platform.

The lift has automatic platform & barrier arms as standard, thus ensuring easier operation and independence for the user.

■ Side Access

A side access platform is recommended for a stair with less than 3m of access at the lower landing.

This option ensures that the user has sufficient room to manoeuvre on and off the platform safely. This is an optional extra that can be added onto your quotation.

All platforms are fitted with a pressure sensitive under tray and access ramps to stop the lift should it meet any obstruction on the stairs. These operate to prevent any damage to an obstruction or injury to people.



photograph shows carriage & stanchions in non-standard colour

photograph shows a side access platform



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■ Operating Controls

The lift can be folded from either call station and called to either level. A joystick is provided on the platform for ease of use together with an emergency stop. An optional wanderlead is available to allow an attendant/carer to operate the lift.



photograph shows lift carriage



photograph shows non-standard colour

photograph shows wall mounted call-station



As an option, wireless call stations, key fobs and remote hand controls are available

Photograph shows wanderlead hand control



If there should be an emergency, which is not apparent to the operator any one of the red emergency stop buttons can be pushed to halt the lift.

The option of flush mounting call/sends are available, however, this will cause the lead-time to be extended. Hidden conduit runs are required and they should be provided and installed together with draw wires, by the customer.

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■ Fold Down Seat

A fold down seat can be provided as an optional extra for those who find climbing the stairs a problem but who are not necessarily wheelchair users. The seat is folded down manually into position and we would recommend the optional wanderlead control for use with this option.



■ Battery Back-up

Full Battery back-up is available as an option. This will allow for a number of cycles depending on the rail length.

■ Colour

The straight platform stair-lift comes, as standard, in RAL 7035 Light Grey, non-standard RAL colours are available. A non-standard RAL colour will increase the delivery period.



■ Rail

The rail system should be mounted on to a wall that is capable of withstanding a 4kNm pull-out load.

If there are concerns as to the strength of the wall, or there is no wall available, the rails can be mounted on to stanchion posts. In order to use stanchion posts, the treads and landings must be capable of withstanding a pull-out load of 22kNm.



■ General Information

The Straight Lift can accommodate up to 225kg (35 stone) with an option of a heavy duty platform to accommodate up to 300kg (47 stone).

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- Three standard platform sizes
- Suitable for internal & external use
- Single flight capability

Mains supply 240 volts 1 phase 50 Hz

Safety equipment: motor brake, overspeed governor, pressure sensitive ramps and under tray, emergency stop button on carriage, soft start/stop operation, automatic barrier arms and constant pressure controls.

Wall or stanchion mount



Optional Extras



- Battery Back Up
- Fold Down Seat
- Wanderlead Control
- Flush Fitting Call Stations
- Non Standard Colour from the RAL range
- Radio Operated Call Stations
- Post Mounted Call Stations
- Side Access Platform
- Key Fob Remote Control
- Heavy Duty Platform 300kg (47 Stone)