



Stairiser SR & CR

Inclined platform lifts

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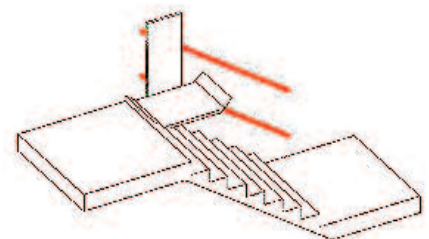
Our Stairiser inclined platform lifts are an ideal access solution if your building cannot accommodate a vertical lift, carrying one person safely over a straight or curved stairway, seated in a wheelchair or on the seat provided on the lift.

Key benefits

- Provides independent and safe access to a wheelchair user within any building
- One of the slimmest platform stair lifts on the market
- Simple to use and can be easily operated by the wheelchair user and/or a companion
- Does not require additional space on the upper landing(s)
- Barrier arms fold down inside the closed up platform.
- Neat and compact design
- Suitable for curved and straight staircases even with intermediate landings
- Range of load requirements available
- Safety barrier arms and raised ramps protect the user
- Can be installed indoors or outdoors
- 1 day installation (dependant on site conditions and lift travel)
- A range of finishes and options available
- Quiet and reliable performance
- Digital display helps identify any faults and shows running times (Stairiser CR)
- Choice of parking options and drive layouts - ideal for restrictive landing spaces (Stairiser CR)

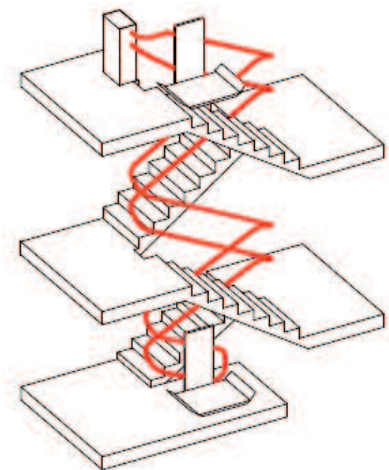
Stairiser SR

The Stairiser SR is designed to run on a straight rail over a single straight flight of stairs. The unit folds flat against the rail when not in use.



Stairiser CR

The Stairiser CR is designed for use on a curved rail, making it suitable for any run of stairs with a single turn, multiple landings or spiral configuration.



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Standard features

- Lift platform folds neatly away when not in use
- Lift can be adjusted for right or left hand fixing and is fastened directly to a wall or supported by stanchion posts, or a mix of both
- Non-slip platform floor
- Flush or surface mounted constant pressure landing call stations with key switch isolation
- End or side access to the platform available
- Platform control handset with audio alarm button
- Fully automatic, with electrically controlled folding platform and barrier arms
- At the landings, only one edge lowers so the user can get on or off safely while all other sides remain up
- Barrier arms surround and protect the user, locking down before the platform moves
- Platform stops automatically when its sensitive surfaces detect obstructions - safety barrier arms and platform can be operated manually in an emergency
- Soft start and stop for maximum comfort
- Wireless radio controlled landing call stations
- Remote attendant control
- Audio signal for moving platform (can be turned on or off)
- Weight overload shutdown (Stairiser CR)
- Variable speed (Stairiser CR)
- 12 month warranty

Options

- Fold down seat (metal or upholstered)
- Pedestal mounted landing call stations
- A range of finishes - including stainless steel
- 300kg load option
- Special platform dimensions available
- Outdoor option is fully weather resistant with galvanised components and moisture-proofed electrics
- Joystick control to operate the stairlift whilst on the platform
- Larger drive type available for heavy duty applications (Stairiser CR only)
- Flashing under platform lighting (Stairiser CR only)
- Battery back-up for lowering and raising platform and to enable emergency lowering (Stairiser CR only)
- Audio visual alarm on platform carriage with battery backup (Standard on Stairiser CR)



Stairiser helps to meet the requirements of:

- The Equality Act
- EN81-40 Safety rules for the construction and installation of lifts.
- Part M of the Building Regulations (England and Wales) and Section 4.2 of the Technical Handbook (Scotland), both of which cover the requirements that many new buildings must meet to ensure ease of access and use
- BS8300:2009 Code of Practice covering the design of buildings and their approaches to meet the needs of disabled people

All of our Stairisers are CE marked and comply with the latest Machinery Directive 2006/42/EC.

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Platform sizes

The Stairiser SR and CR are available in 4 widths, each available in a range of depths*:

| | Width 700 | Width 750 | Width 800 | Width 850 |
|-------|-----------|-----------|-----------|-----------|
| Depth | x 700 | x 700 | x 700 | x 700 |
| | x 750 | x 750 | x 750 | x 750 |
| | x 800 | x 800 | x 800 | x 800 |
| | x 850 | x 850 | x 850 | x 850 |
| | x 900† | x 900 | x 900 | x 900 |
| | x 1000 | x 1000† | x 1000 | x 1000 |
| | x 1250 | x 1250 | x 1250 | x 1250# |

Notes:

*We offer 3 standard sizes - 750 x 850, 800 x 1000 & 800 x 1250 (both SR & CR). All other platform sizes are at an extra cost.

All dimensions are in mm.

#Part M (England and Wales) compliant.

† EN81-40 recommended minimum platform sizes are: 700(w) x 900(d) for type A wheelchair and 750(w) x 1000(d) for type B wheelchair

Technical specifications

| | Stairiser SR | Stairiser CR |
|----------------------------|---|---|
| Standard load | 225kg wheelchair and occupant | 225kg wheelchair and occupant |
| Speed of travel | 0.1m/s | 0.06m/s - 0.15 m/s |
| Drive system | Battery powered positive rack and pinion drive | Traction rope drive |
| Power supply | 230v single phase | 230v single phase |
| Drive power | 0.5kW | Dependent on lift configuration |
| Noise | Below 60dB | Below 60dB |
| Platform inclination | 0° - 47° | 0° - 45° |
| Platform colour* | Powder coated RAL 7035 | Powder coated RAL 7035 |
| Rail colour* | Powder coated RAL 9007 | Powder coated RAL 9007 |
| Platform depth when folded | 300mm (wall mounted) 362mm (stanchion mounted) | 273mm (wall mounted) 315mm (stanchion mounted) |

Notes:

* Lift can be completed in RAL 9007 or in RAL 7035 (no extra price) or mixed.

Sample drawings and datasheets giving further technical information are available – simply download them from our website:

www.stannahlifts.co.uk



Stannah Lifts

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