

Stair lifts

People with either physical disability or old age often find themselves in difficult situations where they have to go through a painful task. Especially situations like going up and down the stairs. What do they do if people cannot lift them all the time and lifts are not available in buildings to make it easier? Accessibility is a real issue and many people take it for granted while designing buildings or public spaces.

Stair lift is an excellent option to choose and support those people who have mobility issues. It can make their lives a lot easier because they can move up and down on their own whenever they want. Stair lift is being a popular choice among people in developed countries but this is still a new concept to the developing nations and it will take some time to get adapted in the market with reasonable pricing range. Let's look at some options of stair lift which are available.

What are stair lifts?

A stairlift is a mechanical device for lifting people, typically those with disabilities, up and downstairs. For sufficiently wide stairs, a rail is fixed with the treads of the stairs. A chair or lifting platform is attached to the rail. A person gets onto the chair or platform and is lifted up or down the stairs by the chair which moves along the rail.



Stairlifts are known variously as stair-lifts, chair lifts, stair gliders, and other names. This type of chair lift should not be confused with the chairlift used by skiers. The term stair climber can refer either to stairlifts or more commonly to the exercise equipment by the same name.

Some of the first stairlifts to be produced commercially were advertised and sold in the U.S. in the 1930s by the Inclinator Company of America. Many users at the time were victims of polio.

Elderly, fall-prone individuals, and the disabled who are unable to navigate stairs safely or age-related health conditions such as Vitamin D deficiency, hip fractures, lower body weaknesses, and traumatic brain injuries impair mobility would prompt the need for a stair lift.



As published by World population prospects in 2019, One-sixth of the world population would be over the age of 65 by 2050. Straight stairlifts formed the largest segment in 2020, with approximately 54% market share, and are expected to retain their dominance by 2028. However, the curved stairlift segment is expected to grow at the highest Compound Annual Growth Rate (CAGR). The market for the stairlift is expected to register a CAGR of 7% over the forecast period 2021 to 2026.

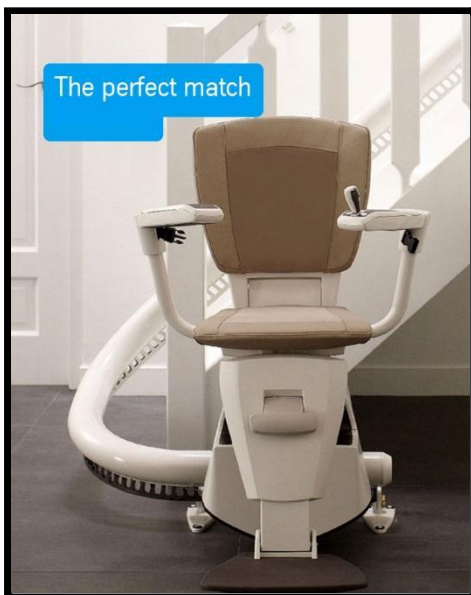
Thyssenkrupp

C.E.O - Martina Merz

Unit E3 Eagle Court,
Stockton-on-Tees - TS18 3TB
UK

info@thyssenkrupp-homesolutions.co.uk

Mob: 0800 783 9551



ThyssenKrupp AG is a German multinational conglomerate with a focus on industrial engineering and steel production. It is the result of the 1999 merger of Thyssen AG and Krupp and has its operational headquarters in Duisburg and Essen. In addition to steel production, ThyssenKrupp's products range from machines and industrial services to high-speed trains, elevators, and shipbuilding. Subsidiary ThyssenKrupp Marine Systems also manufactures frigates, corvettes, and submarines for the German and foreign navies.

Thyssenkrupp stairlifts are stylish, of high quality, and deliver maximum comfort. They combine their stairlifts with outstanding design features and provide the best possible solution for the people. Their dedicated team works closely with the customers to make

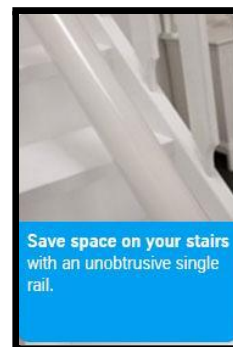


sure everything is taken care of from Production, sale, and installation, all from ThyssenKrupp Home Solutions.

This company requires the customer to fill in a survey about what type of stairlift they need, the specifications of the house, and some other similar information.

To get more info visit - <https://thyssenkrupp-stairlift.co.uk/>

Features of Thyssenkrupp stairlifts



Stannah Stairlifts

Alan Stannah (Chairman)
Brian Stannah (Chairman)
Jon Stannah (Managing director)

20 Liberty Way, Ste A,
Franklin, MA 02038
US

Stannah Lifts Holdings Ltd is a provider of elevators, escalators, and moving walkways. The company is a manufacturer of stairlifts and platform lifts. Its headquarter is based in Andover, Hampshire. The company makes a variety of lifts, and it is best known for its stairlifts with which the company's name has become synonymous.

The company headquarters, escalator, and stairlift division are in the Portway Industrial Estate on the western outskirts of Andover. Its micro lift division is in a separate building in the same estate, and its passenger lift division is near the town center. The company also operates a factory in Newbern, near Newcastle-upon-Tyne.

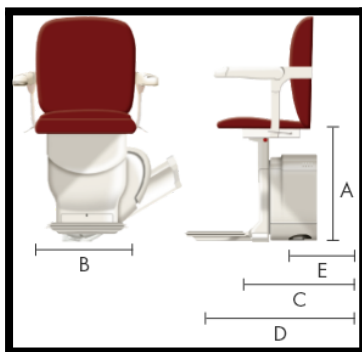
Why choose Stannah?

More than 150 years in the industry have taught them a thing or two about the lifts they make and the people they serve. A Stannah stairlift gives you the peace of mind you're looking for. Because of the design and manufacture of each stairlift. It's only by getting to know you and your wants and needs that they can provide the best service possible. They operate in more than 40 countries and are key players in the stairlifts market for research and manufacture.

Some stairlift products from Stannah

[The Stannah Starla stairlift](#)

It is the most customizable stairlift from Stannah. It's the perfect example of how a custom stairlift can be mold as according to the need of the customers. It comes in a range of upholsteries with optional light or dark wood trim to fit seamlessly into the house.



Sizes | Starla curved

- Seat Height adjustable – 21.5 – 26.5 inches.
- Chair width (inside of armrest) – 18.5 inches.
- Depth from wall folded – 14.5 or 16 inches.
- Depth from wall unfolded – 25.7 or 26.7 inches
- Minimum staircase width – 28 – 30.
- Rail to wall 6 inches.



[The Stannah Siena stairlift](#)



A compact stairlift is sure to fit inside the home. The Siena stairlift can be installed on straight or curved stairs.



[The Stannah scout stairlift](#)

Economy Stairlift Model, A basic stairlift design, offering a low-cost option.

Bruno Stairlifts

CEO & President: Mike Bruno

Oconomowoc, Wisconsin 53094

US

[Bruno Independent Living Aids](#) has improved the lives of people with limited mobility for nearly over 35 years. Their products are available around the globe, including in the United States, Canada, Europe, Argentina, Australia, Bahrain, Brazil, Chile, Colombia, and Costa Rica, Guam, Indonesia, Israel, Japan, Korea, Malaysia, Mexico, New Zealand, Panama, Peru, Philippines, Saudi Arabia, Singapore, Taiwan, Thailand, Trinidad, U.A.E., Uruguay and more. Bruno Independent Living Aids is an ISO 9001 Certified designer and manufacturer. They have two types of stairlifts:

[Indoor stairlifts](#)

Both straight and curved stairlifts feature different lifting capacities and power options for indoors.

[Outdoor stairlifts](#)

Access outdoors year-round with Bruno's outdoor stairlifts. Also available as both curved and straight stairlifts.

Some Products by Bruno

Elite Curved Stairlifts

This updated [Bruno Elite Curved stairlift](#) delivers an unmatched smooth, quiet ride from start to finish. You can add power options to customize your Elite curved chair lift to fit your lifestyle. It has a 400 Lb Lift Capacity (190 Kg) and is available with a 5-year Limited Warranty.



Features

- Two 12-volt batteries

- Charges at top or bottom of stairs or optional mid-park position multiple options for individual needs.
- Obstruction sensors
- Seat belt
- Offset swivel seat
- Exceptionally stable, quiet ride
- Adjustable seat, arms, footrest
- Hand-crafted rail for a precise fit
- Space-saving vertical rail with covered gear rack
- High-performance, easy operation
- Dependable power even in an electric outage
- Two wireless remote controls
- Standard seat pad size: 17.5 in x 15 in deep (445 mm x 381 mm)
- Larger seat pad option: 21.5 in x 16 in deep (546 mm x 406 mm)
- Standard footrest size: 10 in long x 9 in deep (254 x 229 mm)
- Larger footrest option: 12 in long x 11 in wide (305 mm x 279 mm)



[Brochure](#)

Elite Curved Outdoor Stair Lift

[Elite Outdoor Curved stairlift](#) is For accessing your outdoor living spaces. It is custom-made as per the need, the surroundings of the installation area of the Bruno Elite Outdoor Curved stairlift precisely match the distance, elevation, and angles of the stairway. It has a 400 Lb Lift Capacity (190 Kg) and is available with a 5-year Limited Warranty.



Features

- Obstruction sensors
- Seat Belt and Offset Swivel
- Performance tested 0°F-125°F (-15°C-52°C)
 - Marine-grade vinyl padded seat and armrest
 - Offset swivel seat; flip-up arms; folding footrest/seat



- Waterproof cover travels with chair for weather protection
- Custom-designed to maximize stairway space
- Dependable power even in an electric outage
- Wireless call/send controls
- Two 12-volt batteries
- Charges at top or bottom position
- Seat pad size: 17.5 in x 15 in deep (445 x 381 mm)
- Footrest size: 10 in long x 9 in deep (254 x 229 mm)
- Adjustable width armrests: Up to 21.75 in (552 mm) between arms

[Brochure](#)



Bonsdag Industries

& President: Mike Bruno

Bonsdag Industries Pvt. Ltd.
647, Third floor, sector-37, pace city -2,
Gurugram-122001
India

gurgaon@bonsdag.com

info@bonsdag.com

They offer an in-depth experience and are fully capable to cater the need of their customer's specific requirements of any capacity. Further, their prices are very competitive, offering quality according to the requirements.

Bonsdag distributes a [range of different stairlift models](#) to match any staircase model and provide safe floor-to-floor transportation. Whether you have a winding staircase or one with multiple landings, round corners, or steep angles, Bonsdag straight stairlifts and curved stairlifts can be customized to suit the setting. They have battery-operated and electric stairlifts suitable for both outdoor and indoor use.



Technical Data

- Minimum swivel radius 680 mm
- B Minimum wall to seat back 75 mm
- C Seat depth 420 mm
- D Minimum folded width to footplate 285 mm
- E Minimum open width to the edge of footplate 580 mm
- F Armrest width – external 625 mm
- G Armrest width – internal 480 mm
- H Seat back height 465 mm
- I Footplate to seat height – minimum 390 mm
- Footplate to seat height – maximum 490 mm
- J Minimum Footplate height 50 mm
- Minimum track intrusion into staircase 160 mm
- Minimum track intrusion into top landing 150 mm (typical at 45 degrees)
- Weight Capacity 120 kg/19stone
- Speed 0.12/sec (approx.)
- Power supply 24c DC battery
- Charger 240 V
- Maximum staircase angle 50 degree

