

**Smooth, simple, safe.  
Easy access for all.  
Our building says  
'welcome' to everyone.  
Find out what a  
Midilift platform lift  
can do for you.**



**Stannah**



**“By increasing customer independence, our staff are free to give a better service, so everyone benefits by having this lift on board.”**

Susan Jewer, Store Manager, Clarks in Poole

**14,000**

trips per year

**40**

trips per day

**500**

pairs of shoes a week

**52**

weeks a year

# What can our Midilift platform lifts do for you?

**Stannah Midilifts provide people with a simple alternative to climbing the stairs. They are vertical platform lifts that are easy to install, easy to use and economical to run. And because they do not require a pit and come in their own structure they can fit almost anywhere. Our customers know the Stannah brand stands for quality and reliability at affordable prices. They know that we take care at every stage of their purchase and through the product's life. Our Midilifts simply make life a little easier.**

## **Stannah Midilifts are all over the UK**

- Providing easy access to all levels in retail outlets, carrying pushchairs, wheelchairs and shopping
- Helping disabled pupils and staff move freely around educational buildings
- Welcoming everyone to all levels of resource centres and libraries
- Ensuring museum and heritage sites can install a lift without compromising the fabric of historic buildings
- Enabling disabled people to access employment, everyday
- Reducing building footprints by providing easy vertical access in housing
- Circulating disabled visitors on tours of an historic ship
- Maximising useful space in busy health buildings
- Making sure restaurants and bars welcome everyone to their premises
- Opening up leisure and sports facilities to all members of the community

### **Machinery Directive**

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



**“The recent addition of four extra courts has greatly increased people-traffic and, obviously, there is a section of users that need help with pushchairs, kit, children etc. The Stannah Midilift is fulfilling a vital role in helping us keep our superb tennis facility available to everyone.”**

Simon Patteson, Site Services Manager  
at Easton College



We design and manufacture our Midilifts, giving our customers choice, flexibility and peace of mind. There is a choice of platform sizes, entrance positions, travel and shaft style and car finishes. We're proud of our flexible approach and love to work closely with you throughout your project. Stannah provide the peace of mind that every lift comes with a 12-month warranty and maintenance delivered locally right across the UK.

We divide our Midilifts into two clear product ranges. They do have a lot in common. They both carry passengers simply and safely over several levels. They are both supplied directly from our factory to your specification. Midilifts are helping people who cannot climb stairs move freely around hundreds of buildings in the UK. They also help building owners meet the requirements of Part M and the Equality Act (formally DDA).

### Midilift SL

The Stannah Midilift SL is a conventional, economical platform lift. It is hydraulically driven and can travel up to 7 metres. The call landings are operated by automatic controls. The platform is operated by easy to use constant pressure controls and moves safely within its own shaft. Finishes are available to complement surrounding decor. Midilift SL simply solves small access problems in your building, making a huge difference to its users.

### Midilift XLplus

The Stannah Midilift XLplus is a traction driven platform lift with an enclosed cabin which moves safely within its own shaft. With automatic controls throughout, it feels more like a traditional passenger lift. It can travel up to 12 metres at 0.15m/s at the touch of a button. The efficient V3F controlled drive system is incorporated within the lift enclosure, meaning no motor room or cabinet. Shafts and cabins can be part or fully glazed. A wide range of finishes will complement surrounding décor or can match existing Stannah lifts within your building. If your building cannot accommodate a fully automatic passenger lift, Midilift XLplus is an ideal alternative.

**Stannah also offer platform lifts of up to 12m to suit external applications. For further details please contact us.**

### Midilift helps to meet the requirements of:

- The Equality Act (formerly DDA)
- 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



Midilift SL



Midilift XLplus



**“At Stannah we are proud to make life a little easier for thousands of people across the UK. Almost 150 years of lift expertise means you can rely on us to keep your lifts in tip-top condition.”**

Alastair Stannah, MD Stannah Lifts Ltd

## Midilift key features

### SL

- Structure-supported enclosure – no lifting beam required
- Three platform sizes
- Maximum 7m travel
- Ceiling with lights on timer
- Mechanical safety edges around platform
- Automatic push button controls at landing call stations
- Easy to use constant pressure push button controls within the cabin
- Half height gate or full height door at top floor depending on travel and application
- Optional timber fire doors

### XLplus

- Structure-supported enclosure – no lifting beam required
- Maximum travel 12m
- Enclosed cabin with full height light ray and safety edge entrance protection
- Choice of finishes and ceiling designs, including glazed cabin and structure
- Optional fire doors
- Automatic push button controls for both landing and cabin
- Energy efficient V3F traction drive system incorporated within enclosure – no external control unit

For details of platform and enclosure finishes, features, options and technical information, please refer to pages 8 and 9.



## Midilift finishes

All Stannah Midilifts are supplied in a hard wearing and practical powder coated finish in RAL 9002 (grey white) as standard.

Alternative RAL colours are available as an option – please contact us for details.

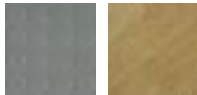
The structure-supported enclosure is supplied with powder coated steel infill panels as standard, with glass infill panels available as an option.

The integral cabin handrail is supplied in satin stainless steel. Landing doors are panoramic glazed as standard.

### SL cabin finishes

Platform floors are finished in hard wearing grey vinyl, with wood effect vinyl available as an option. We can also leave the platform floor for finishing by others.

Grey or wood effect vinyl for the floor



Midilift SL supplied in RAL 9002 (grey white) powder coated finish as standard



The Midilift structure-supported enclosure shown with optional glass infill panels

### XLplus cabin finishes

The Midilift XLplus is available in a number of standard finishes or can be customised to suit. It is supplied with a suspended downlighter effect ceiling as standard, with a halogen downlighter ceiling available as an option.

There are two levels of finishes – **Style** and **Custom**. A separate finishes sheet is available for full details of all the options available – please contact us for a copy.



A range of wallboards are available for the Custom finish.

Finishes sheets are available – please call 01264 339090 for a copy. Alternatively, you can download a PDF from our web site at [www.stannahlifts.co.uk/downloads](http://www.stannahlifts.co.uk/downloads)



#### Style

Style cabin walls and control panel are finished in hard wearing vinyl skin plate – three colour options are available as standard (light grey, light blue or cream). The ceiling is powder coated white as standard. Please see separate finishes sheet for other options available.

#### Custom

The Custom cabin offers a greater degree of flexibility, allowing you to personalise the lift car finish to your individual requirements. The car walls can be finished in a range of wallboards or mirrors. Alternatively, the walls can be supplied as glass panels to complement a glass structure.

## Features and options

### Standard features

- 900mm clear opening at each entrance
- Panoramic glazed landing doors
- Emergency lowering provided by back up battery (SL model only)
- Emergency lighting and alarm with back-up battery
- Audible and visual notification of floor level and travel direction
- Two tone arrival chime at each landing
- Overload indicator
- Keyswitch to isolate the lift at the main floor

### Optional features

- Half height gate on top floor for lifts travelling up to 3m (SL model only)
- Glass infill panels
- Timber fire rated landing doors
- Powered landing doors
- Digital position indicators on each landing
- Key operated controls at each landing
- Intercom system
- Autodialler telephone
- Fixed ramp (for when it is not possible to provide a pit)



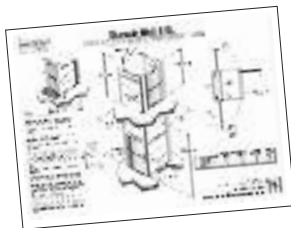
Fire rated landing doors



Stanchion operating panel



Fixed ground floor ramp



Data sheets giving further technical information are available – please call 01264 339090 for a copy. Alternatively, you can download a PDF from our web site at [www.stannahlifts.co.uk/downloads](http://www.stannahlifts.co.uk/downloads)

#### Notes:

All dimensions in mm

\* A pit is optional. A ramp can be used when it is not possible to create a pit.

† The headroom is dependent upon the travel – please contact us for more information.

# Part M (England and Wales) compliant

‡ Section 4.2 (Scotland) compliant.

### TECHNICAL SPECIFICATION:

	Midilift SL	Midilift XLplus
<b>Standard load</b>	400kg	400kg
<b>Maximum travel</b>	7m	12m
<b>Speed of travel</b>	0.15m/s	0.15m/s
<b>Drive system</b>	Hydraulic (includes external control unit)	Traction (motor and controller incorporated within enclosure)
<b>Landing control system</b>	Automatic	Automatic
<b>Platform control system</b>	Constant Pressure	Automatic
<b>Power supply</b>	240v single phase	240v single phase

### DIMENSIONS:

	Midilift SL	Midilift XLplus
<b>Platform size</b> (w x d)	<b>footprint size</b> (w x d)	<b>footprint size</b> (w x d)
950 x 1250 (SL only)	1210 x 1410	–
950 x 1400* (SL only)	1210 x 1530	–
1100 x 1400#‡	1330 x 1530	1510 x 1600
<b>Pit depth</b> *	70	70
<b>Headroom</b>	Variable – please see notes†	2500

# Stannah a family of lift expertise

Stannah help people get on with their lives. Whether it's a lift at the station, a dumbwaiter at the coffee shop, a passenger lift at the office, a platform lift at the library, an escalator in the shopping centre, a moving walkway at the supermarket, a goods lift at the pub or a stairlift at home – we are there quietly helping life happen.

**227,499**

site visits per year

**31,109**

new installs per year

**1867**

the year Joseph Stannah  
founded our company

**365**

days a year call-out

We design, manufacture, supply and install lifts to help life flow. We do this with the utmost care for our customers, our passengers and our staff. Our products are quality engineered, safe and reliable and supplied in the knowledge that we can maintain them 24/7 – efficiently via our service branches right across the UK.

By continually investing in new technologies, new products and our highly trained nationwide workforce we deliver value-for-money excellence. We are proud to be an independent family company whose specialist product and service divisions give our customers expert support right across our portfolio.



## Meet the family



**Passenger Lifts**



**Escalators and Moving Walkways**



**Platform Lifts**



**Goods and Service Lifts**



**Lift Refurbishment**

## More products in the Stannah range

### Passenger lifts

We first engineered passenger lifts in the 1860s. Today we offer our customers more choice and flexibility. Our MRL lifts are hydraulic or traction, wall-mounted or structure-supported, low or medium rise to carry from 6-33 people and we have a wealth of finishes to enhance any interior.

### Escalators and moving walkways

Stannah supplies, installs and maintains a range of escalators and moving walkways for applications across the UK. These products are maximising useable space in retail environments and moving people safely and efficiently in busy public areas.

### Major lift refurbishment and bespoke lifts

Stannah undertakes special lift refurbishment and modernisation projects, often to maximise the use of new technology and save operating costs. We also supply and install bespoke lifts for unique places, working with our clients to their specifications.

### Goods and service lifts

When it comes to moving anything from hot plates to heavy goods pallets, Stannah can provide the solution. The Microlift is Europe's best selling dumbwaiter for loads from 50-100kg. Our Trolleylift range can handle loads up to 300kg with floor-level loading when required. When loads up to 1500kg need to

be moved the Goodsmaster range, which includes an attendant controlled lift, is the answer. Our heavy duty solutions for loads up to 3000kg complete the range.

### Lift service and repair

We provide local service, nationwide, from our network of branches across the UK. Our highly trained engineers look after thousands of lifts 24/7, 365 days a year – our own products and most types of lifts from all other manufacturers.

And last but not least...

### Stairlifts

Stannah stairlifts are as stylish as they are practical. Since 1975 over 400,000 units have been sold worldwide, making Stannah global market leaders in stairlifts.



**Bespoke Lifts**



**Stairlifts**



**Lift Service and Repair**

# Stannah



## **Stannah Lifts**

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[www.stannahlifts.co.uk](http://www.stannahlifts.co.uk)

# **Stannah**