Stannah Maxilift

Straightforward passenger traction lifts: perfect for a reliable, cost-effective installation

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"The Maxilift is a cost-effective solution from an established UK lift company with a proven pedigree." Managing Director, Berry's Jewellers

"Having used Stannah on numerous projects we knew they would perform well from initial consultation to installation, commissioning and aftercare." Associate, BHM Architects, London

Maxilift: a simple formula, proven at thousands of sites

Selecting and installing a passenger lift shouldn't be time-consuming or difficult. So if you need an efficient, cost-effective lift, without compromising on quality or compliance, Maxilift is your answer.

Day in, day out – for more than 50 years – passenger lifts bearing the Stannah Maxilift name have been safely and reliably improving access at thousands of premises.

Anywhere people need a good, reliable lift with the minimum of fuss, there's a good chance you'll find a Maxilift. We provide lift solutions to fit the purpose of your building.

A hardworking traction lift, in our most popular sizes and finishes

It's a simple formula. Every Maxilift is built to the same, high standards – and complies with the same regulations – as all Stannah lifts. But where our other lifts are completely customisable, Maxilift keeps things simple, focusing on our most popular finishes and sizes.

That means it's easier to specify, with improved manufacturing making installation simpler. It's also our most cost-effective passenger traction lift – with no compromise on quality, reliability, or safety.

Above all, it's a Stannah

Importantly, Maxilift is a Stannah lift. And that means you get exactly the same unbiased advice, responsive service, and expert support as you'd expect with any lift bearing our name. "The project has been completed in a positive and can-do manner from start to finish. The engineers worked tirelessly to ensure the project ran smoothly. For this we are grateful as I am sure the project benefited from their experience and dedication." Site Manager, John Perkins Construction

Backed by over 150 years of lift experience

If you need expert support or advice, you're in luck. Since 1867, the Stannah family have been providing just that.

Most of our customers already know our passenger lifts; after all, there are tens of thousands, right across Great Britain. The thing that surprises them is the standard of our service. Yes, we're the biggest British-based lift supplier – with a nationwide service network – but we never forget we're a family business too. You'll notice the difference from the first time you pick up the phone.

We have been delivering engineering excellence for over 150 years



"Stannah engineers were a pleasure to have around. They did a great job, minimised disruption to services, and kept the site secure at all times."

Resident, Gunnersbury Court

"Having previously specified Stannah lifts we knew their range of products could be well suited for the demands of a hospitality project such as Meridian Grand. Needless to say we were not disappointed."

APT Designers

A lift expert on your team

With Stannah, you're never just another sale – and that's important. Even for a reliable lift like the Maxilift, it pays to have an expert eye overlooking every stage of your project – from the first conversations to commissioning and beyond.

That's why you'll have an experienced Stannah project manager, who'll work alongside your team to smooth out any obstacles, and ensure everything stays on schedule and works as it should.

Open lift protocol: no servicing tie-ins

We'd love to service your lift, and keep it running well – but we won't force you to choose us.

Our open lift protocol gives you the option to change your service provider whenever you want. Our Maxilift has in-built service diagnostics equipment so the lift can be maintained by any other lift company in the future. We will continue to deliver quality service with flexible and adaptable approach without restricting our customers to use our maintenance and repair services. If you choose to service with us, it'll be because we've earned it.

Always true to our word

The Stannah name has been over our door for five generations. It means the world to us. So when you specify a Maxilift, you'll know that every one of us stands behind it – from our designers and engineers to our managers and customer service team – all of us make your job easier, and pay attention to your needs.

We have thousands of customers, but you'll feel like it's only you.

Simply great engineering

Maxilift is an attractive, hardworking traction lift with options for 6, 8 or 13 passengers.

Covering up to 6 stops at 1.0 m/s, Maxilift is a perfect match for low and medium-rise buildings.

Its traction drive is smooth and energy-efficient, and its intelligent control system with integrated connectivity tools provides remote monitoring for safety.

A smooth, comfortable ride – and a sense of space

In short, Maxilift may be cost-effective, and quick to install – but to passengers, it feels like a premium lift.

Vibroacoustic wall panels add to the smooth experience. Clever design maximises available space in the car, giving a roomy feel in even the smallest lift shaft. And large visual indicators give passengers all the information they need.

"Stannah has done an excellent job in delivering their product at the highest standard."

Sales & Marketing Director, Oakmayne Properties

A-rated for energy efficiency

Protecting the environment is a priority, so you'll be glad to know Maxilift is highly energy efficient. LED lighting; stand-by shutdown; and gearless, low-consumption traction drive all contribute to its A-rating in VDI energy consumption tests and BREEAM rating.

And Maxilift doesn't just protect the environment when you use it. We've optimised its whole lifecycle using ISO 14040-14044, CML-2001 and Eco-indicator methods.

Maxilift complies with all the relevant standards:

- ☑ EN81-20: construction and installation safety
- ☑ EN81-50: component examination and tests
- ☑ EN81-70: lift accessibility
- ☑ EN81-28: remote alarm systems
- ☑ EN81-73: lift behaviour if there's a fire
- ☑ EN81-58: lift door fire resistance

"Our aim is to provide a comprehensive and efficient service at every stage of each commission. Having used Stannah before, we are confident in their ability to deliver the ideal product and service." Architect, Rees Pryer Architects

"The Stannah Maxilift passenger lifts are

providing an invaluable and secure support service, opening up the whole school for anyone who cannot use the stairs." Principal, St George's C of E Foundation School

Entry level, but still great specs

The Maxilift is our entry level traction model, with limited finishes and configurations, but boasting an efficient traction drive for a smooth and comfortable ride.

It operates with a wall-mounted shaft and has intelligent controls, with remote safety monitoring and integrated GSM connectivity.

You can choose between single and through-entrance configuration, and landing doors that open left or right – whatever best fits your plan.

Key facts

Max. no of stops	6		
Max. travel (m)	18		
Speed (m/s)	1.0		
Load (kg)	450, 630, 1000 (fixed car size)		
Persons	6, 8, 13 stretcher		
Car type	Single and through		
Control type	Push button, simplex down collective		
Door type	Side opening telescopic 2 panels in stainless steels or primer 7044, left- and right-hand opening		
Energy saving features	Standby, LED lights		

Key dimensions

	450kg – 6 passengers	630kg – 8 passengers	1000kg – 13 passengers
Car dimensions (w \times d)	1000 × 1300	1100 × 1400	1100 × 2100
Shaft width (min/max)	1500/1675	1600/1775	1600/1775
Shaft depth (min/max) [*]	1650/1920	1750/2020	2450/2720
Pit depth (min/max)	1025/1500	1025/1500	1025/1500
Min. headroom	3400	3400	3400
Door opening (w × h)	800 × 2000/2100**	800 & 900 × 2000/2100**	900 & 1000 [†] × 2000/2100**

Please note: all dimensions are in mm and are subject to change

* Minimum/maximum shaft depth depends on position of landing door frames, fully in shaft or partially on floor. For through car add 135mm to the minimum shaft depth.

** For 2100mm high doors, car height should be 2200mm and minimum headroom 3500mm to u/s beam

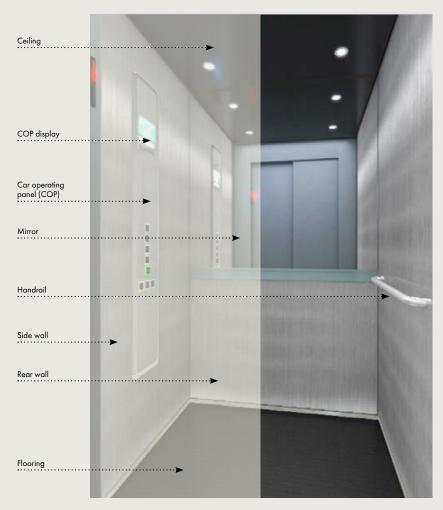
[†] On 1000 width doors minimum shaft width is 1750mm

Match the look to your project

Maxilift is a straightforward, practical lift – but with numerous potential finish combinations, making it easy to ensure that the lift fits into its environment.

Choose from 18 popular vinyl, wood-finish and stainless-steel walls; 9 different nonslip and antibacterial floor finishes; plus mirrors, ceilings, lighting, and car operating panel options.

The result? A lift that's safe, compliant, easy to clean... and a perfect match for your building.



Selectable elements of our lift car interiors

Please note:

Costs may vary and are dependent on the choice of finishes selected.

The colours and designs reproduced in this document have been matched as closely as the scanning and printing process will allow. We recommend that you obtain samples prior to final specification.

We are continually developing and improving our range of products and finishes and we therefore reserve the right to alter or amend the specification without prior notice.

Lift finishes & options

Car floor



Stone rubber





Vinyl stone grey concrete LRV 17

Vinyl stone black concrete LRV 18

Antibacterial vinyl rubber



R15 Antibacterial black LRV 6



Vinyl rubber





R74 Classic timber LRV 22

R75 Greywashed timber LRV 23

Car walls

Vinyl skin plates



Laminated wall boards











pore

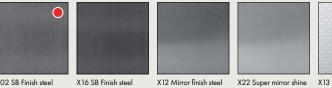
LRV 8,45





LRV 81

Stainless steel

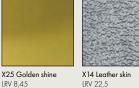


XO2 SB Finish steel LRV 21

LRV 57

X22 Super mirror shine LRV 31,1

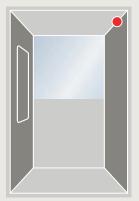
X13 Linen LRV 15,30

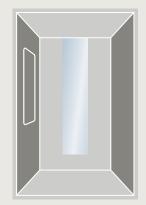




Mirrors

= standard option





Half height mirror (fitted as standard) Narrow mirror

Handrails







Buttress-mounted handrail Mirror stainless steel with rounded ends.

Ceilings



L40 Standard option

Design and eco-efficiency

Ceilings may have LED lighting. With LED technology, guaranteed life is 2 years, meaning considerably less maintenance work.

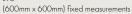
Ceiling materials

Ceilings are finished in mirror stainless steel.











(600mm x 600mm) fixed measurements



(600mm x 600mm) fixed measurements

Please note: The ceiling and lighting representations reproduced in this document have been matched as closely as the scanning and printing process will allow.



Supra XO2 LRV 21

COP display

We offer a wide range of 7" LCD or optional customised TFT displays. The new TFT designs offer outstanding image quality, providing users with clearer and more accurate information.





TFT-070E 7" display



Ceiling L100 K04

Walls K01/K01/K01

Floor R59 Vinyl stone grey concrete

Car operating panel

Supra X24 Display LCD-070E

Mirror Half height

Handrail End-mounted handrail



Ceiling L24 Walls

K17 Nature beige Floor

Floor R59 Vinyl stone grey concrete **Car operating panel** Supra X12 Display LCD-070E

Mirror Half height mirror

Handrail End-mounted handrail



Ceiling L90

Walls NA04 Olmo

Floor R59 Vinyl stone grey concrete

Car operating panel Supra X12 Display TFT-070E

Mirror Half height mirror

Handrail End-mounted handrail

Example configurations



Ceiling L24

Walls K04 Night black

Floor R61 Vinyl stone black concrete

Car operating panel

Supra X22 Display LCD-070E

Mirror Half-height mirror

Handrail End-mounted handrail

Ceiling L100 Walls NE04 Fresno

Floor R59 Vinyl stone grey concrete **Car operating panel** Supra X02 Display LCD-070E

Mirror Narrow mirror

Handrail End-mounted handrail



Ceiling L40 Walls NA01 Oak nature

Floor R28 Circle grey **Car operating panel** Supra X22 Display TFT-070E

Mirror Narrow mirror

Handrail End-mounted handrail







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Platform lifts



Passenger lifts



Goods & service lifts



Escalators & moving walkways



Refurbishment, service & repair

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