



Inclined Platform Lifts

**SUPRA & SUPRA LINEA**

# SUPRA LINEA for straight stairs



Supra Linea can undoubtedly be considered the pinnacle of our extensive experience in inclined platform lifts. Soft colours, rounded shapes, foldaway safety arms, minimum encumbrance are just some of its positive features.

## A quality choice

Supra Linea is made using quality components. All the exposed surfaces (rail, platform, safety arms) are made of anodized aluminium to guarantee a rust-free product. The excellence of the Supra Linea lies in its high precision construction and its aesthetic appearance. The rail design suits every environment. Supra Linea can be installed either on vertical stanchions or directly onto a load bearing concrete wall.

## Options

Supra Linea in its basic configuration provides you with a complete range of fittings. It can be further improved by adding an automatic platform, acoustic and visual alarms, increased speed (0,14m/s), auxiliary power system, remote control, folding seat, long side access ramp and extended upside and downside access ramps.

## Easy to install

The Supra Linea can be installed in a few hours. Simply mount the rail, fit the machine body to the rail and connect the electrical supply.

## Easy to use

An advanced ergonomic design developed in consultation with consumer associations makes Supra Linea the easiest, most comfortable and safest inclined platform lift on the market. An easy to use joystick or optional push buttons allows the user to control all functions of the machine. Supra Linea is fully automated: safety arms, access ramps and the platform are motorized.

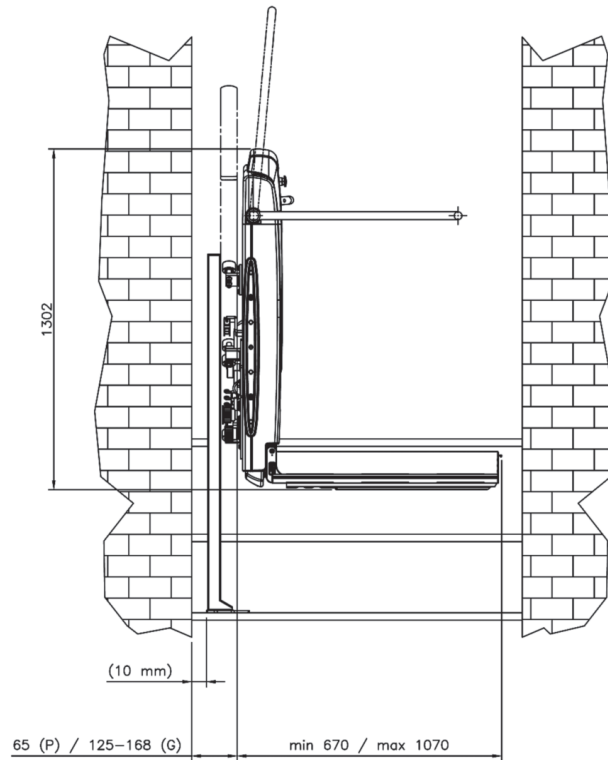
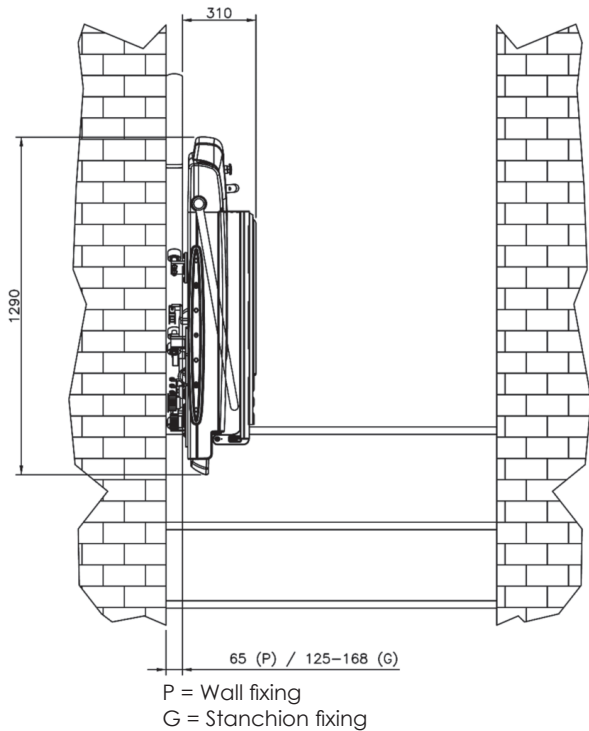


## Safe, reliable, robust

Supra Linea (CE, TUV certified) complies with the European Machine Directive 2006/42/EC. The lift is fitted with anti-crush and anti-shearing safety devices. An overload device is available to conform to EN81-40. A rated load of 325kg and platform dimension up to 1250x850mm make the Supra Linea a heavy duty product. Supra Linea is suitable for indoor and outdoor installations (IP 55 version is recommended on outdoor installations).



# Technical Specification



Rated load	Max 325kg	<b>Main options:</b> Customised platform sizes Outdoor version (IP 55) High speed (0,14) version (soft start included, 0,75kW motor) Auxiliary power system (available with the high speed version only) Radio remote control 90° access ramp Folding seat Cover cloth for outdoors Call stations with joystick or buttons
Speed	0,07 m/s (standard)	
Drive System	Rack and pinion	
Power	0,75 kW (max)	
Power supply	230V AC	
Control voltage	24V DC	
Maximum travel	40m	
Max angle of incline	Up to 45°	
Min stair width	760mm	
Platform	Automatic folding	
Norm Compliance	2006/42/EC	
Certification	CE TÜV	

The photos, drawings and other information are simply an indication and can be modified without any notice.

Platform size (l x w)	On the wall fixing	
	Platform size (l x w)	Stair width required (mm)
	850mm x 500mm	760
	850mm x 550mm	810
	850mm x 600mm	860
	850mm x 650mm	910
	850mm x 710mm	970
	1050mm x 710mm	970
	1050mm x 850mm	1110
	1250mm x 850mm	1110

A larger stair width will be required when the rail is fixed to stanchions or with 90° access.

# SUPRA LINEA





# SUPRA for curved stairs



The Supra is an Inclined Platform Lift, advanced in design and ergonomics, created to meet the needs of customers who demand the best in comfort and quality.

Because of its unique rail concept, Supra is suitable for installation on almost any type of staircase: straight or curved; indoors or outdoors. Supra's dual rail concept is robust in design and doubles up as a handrail, creating optimal use of space. Special attention has been paid to safety and quality. Supra has been tested to TÜV standards, is CE certified and compliant with the European Machine Directive 2006/42/EC and, when the optional load control device\* is included, conforms to EN81-40.

## Custom made solutions

Supra is our specific solution for curved stairs. It can be installed indoors or outdoors. Once the lift is installed, the stairs will still be completely accessible for other users as the platform folds up compactly.

## Optional features

The wide range of optional features include: different platform sizes; light and acoustic signals; long side access; radio remote control; folding seat; auxiliary power system and intermediate stops. These features adapt the platform lift to any location and to your every requirement.

## Parking

The Supra has a fold-up platform. It can be parked either at the landing where it takes up very little space or it can be parked around the corner.

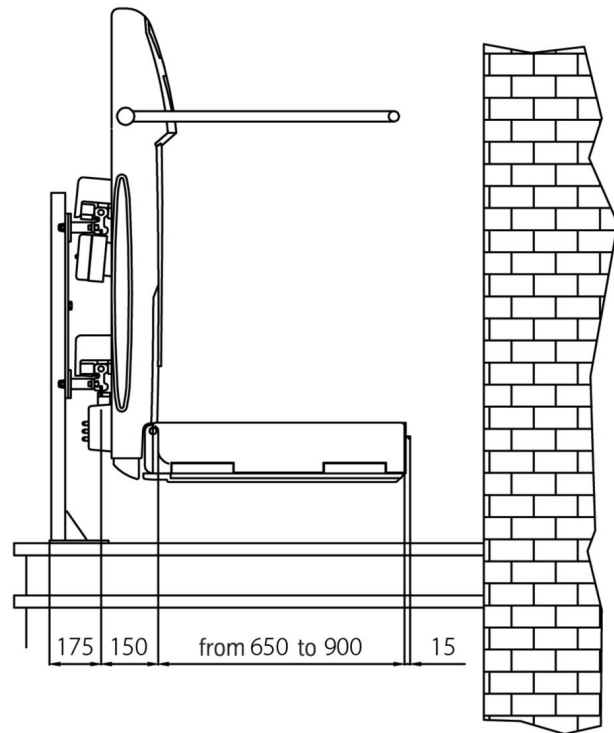
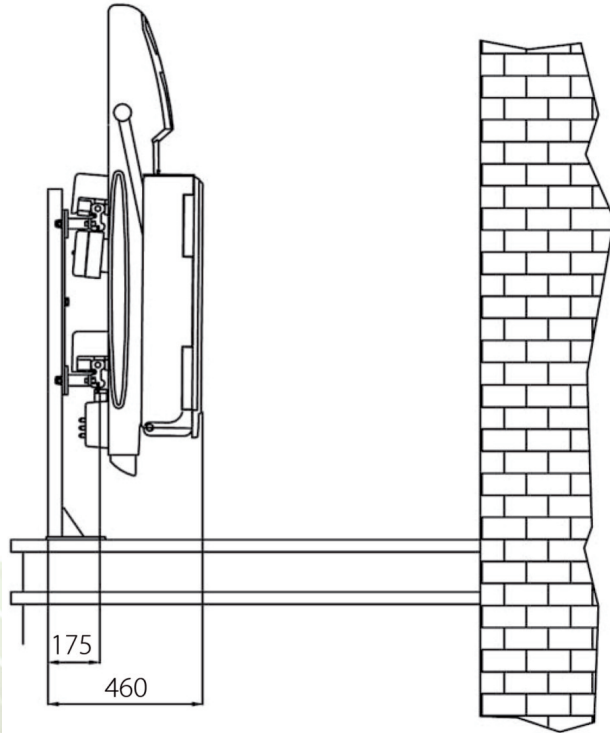
## Eye for detail and reliability

Its aluminium rails and its accurate, detailed design make the Supra unique. It is certified to meet CE, IP2X, TUV standards. Exceptional engineering offers utmost reliability and safety under any conditions. Special anti-crush and anti-shearing devices stop the machine in the event of any obstruction. The "soft start and stop" feature means that you will arrive gently at the upper and lower landings. A wide selection of materials makes it perfect for all surroundings and architectural styles.

## Safety Devices

- 'Hold to run' controls
- Overspeed governor
- Downside and upside motorised access ramps
- Downside and upside motorised safety barriers
- Anti-impact, anti-crushing and anti-shearing safety devices
- Optional battery back-up system
- Optional load control device

# Technical Specification



Rated load	Max 300kg	Norm compliance	2006/42/EC
Speed	0,07 m/s (standard)		EN81-40* (when load control device is included)
Drive system	Rack and pinion	Type certification	CE TUV
Motor	0,35 KW	Main options	IP55 for outdoor application
Power Supply	230 Volt 50 Hz Single phase		Intermediate stops
Control voltage	24V DC		Radio remote control
Minimum bending radius	180mm		Special platform sizes
Maximum travel	40m		Folding seat
Max angle of incline	Up to 45°		Battery back-up
Rail	Aluminium Painted RAL 9006		Light and acoustic signals
Carriage	RAL 7047		Increased speed 0.13m/s
Minimum stair width	From 855mm		Lateral access ramp
Platform	Automatic Folding		Extensions for access ramps
			Call stations with joystick
			Call stations with buttons

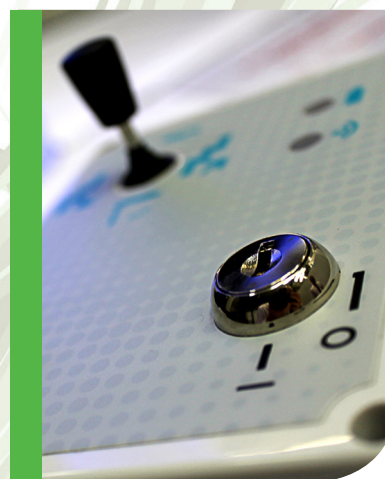
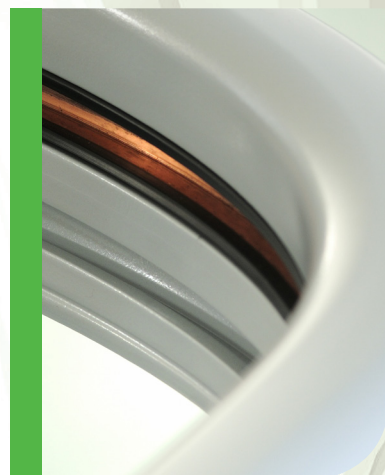
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Platform size (l x w)	Stair width required(mm)	
	Straight Stairs	Curved stairs
850mm x 500mm	855	970
850mm x 550mm	905	1013
850mm x 600mm	955	1056
850mm x 650mm	1065	1100
850mm x 710mm	1065	1153
1050mm x 710mm	1065	1201
1050mm x 850mm	1205	1323
1250mm x 850mm	1205	1373

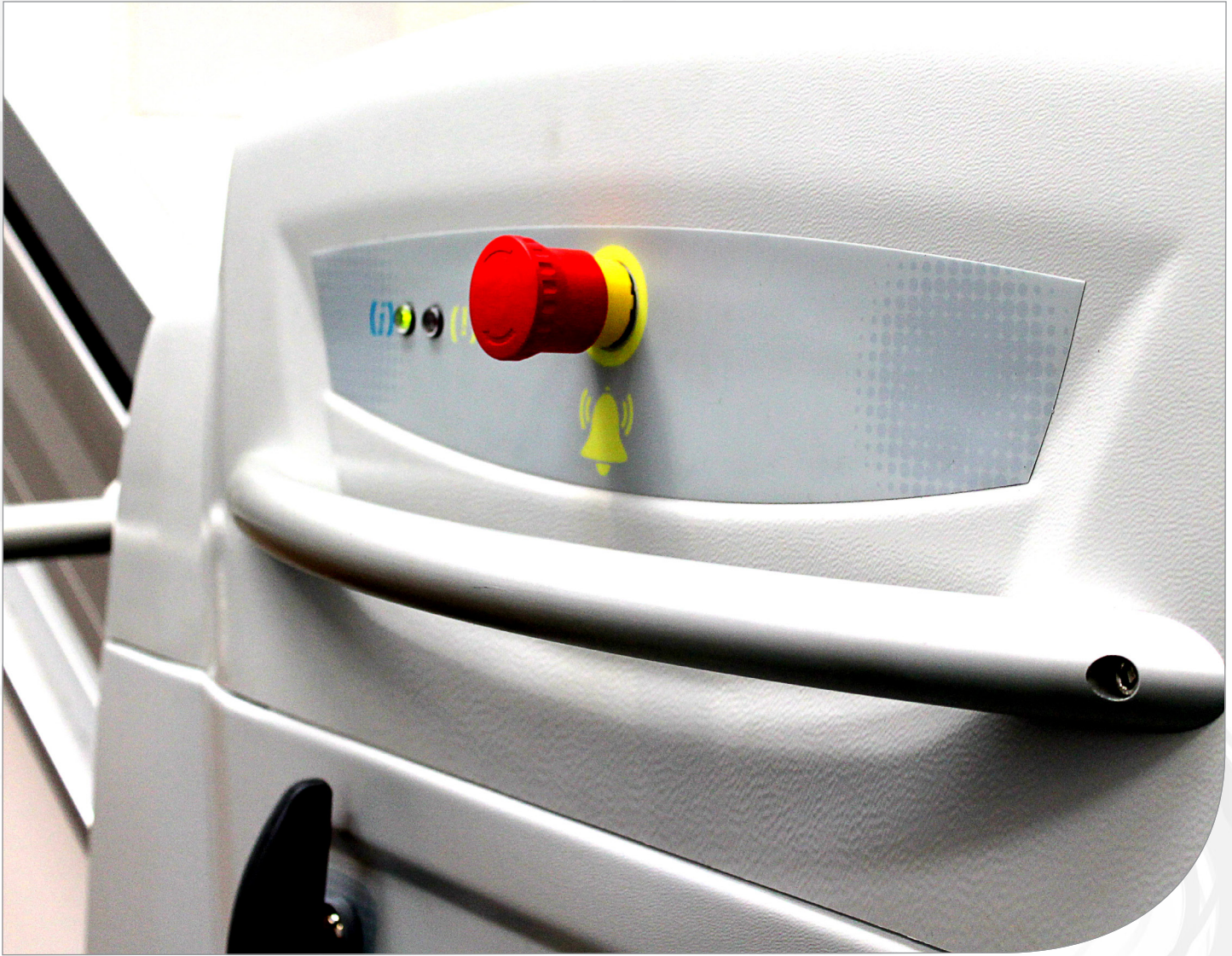
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# SUPRA







All information in this leaflet is correct at the time of printing, but our policy is one of continuous product development. We reserve the right to change specification without notice.