

# Stepless™

by Guldmann



Platform lifts  
LP7 & LP7+



## EASY TO OPERATE

With a LP7 platform lift, the vast majority of users will be self-reliant. Operating buttons are easily accessible on the platform itself, in addition to external wall-mounted or freestanding operating panels on the upper and lower level.







## RELIABLE AND SAFE

The LP7 platform is characterized by a very low entry level of just 50 mm, which allows a short ramp when accessing the lifting platform. As the LP7 platform does not require a pit, it is very quick and easy to install.

With its unique and self-supporting design, LP7 provides a reliable and safe solution for accessibility in many types of buildings. (In private, public and commercial buildings)

The lifting platform has a maximum lifting height of 1500 mm and a lifting capacity of up to 350 kg.

The platform comes standard with an electronic drive unit.

### **Powder-coated steel finish**

LP7 is available in an elegant powder-coated steel finish with handrail and door frames in anthracite grey as standard.

### **Automatic safety gates**

Fully automatic safety gate at lower level (on LP7+ as standard) – and on upper level (optional).



### **Ramp**

Automatic access ramp is included as standard at the lower level for easy access and exit from the platform.

### **Plexi glas**

All sides and safety doors are fitted with Plexiglas.

# FOR INDOOR AND OUTDOOR USE

The platform has a light and elegant design that integrates easily into different environments. The LP7 can be installed both indoors and outdoors and is easy to install in both locations as it is placed directly on the ground.

All visible elements are delivered in corrosion resistant steel/ material – which makes the lifting platform suitable for outdoor use.

## SAFETY IS A PRIORITY

In terms of safety, the LP7 is equipped as standard with a safety ramp on the lower level, while the LP7+ comes standard with a safety gate and ramp on the lower level. A fully automated safety gate may also be added at the lower level (LP7) and upper level (LP7 and LP7+). Depending on local and national conditions, be aware of various regulations for lifting height and safety gates.

For user safety, the lift is equipped with an emergency stop button which stops the lift immediately when pressed. Should the need arise for emergency lowering of the lift this function is activated by turning the key switch on the left tower on the platform.

Further, as a precaution, and to avoid any extraneous foreign objects, the LP7 also comes with a safety shielding which covers/shields the full lifting area.







## WE GUIDE YOU – STEP BY STEP

If you need recommendations for a specific project, we can inspect the installation site and advise you on the best solution.

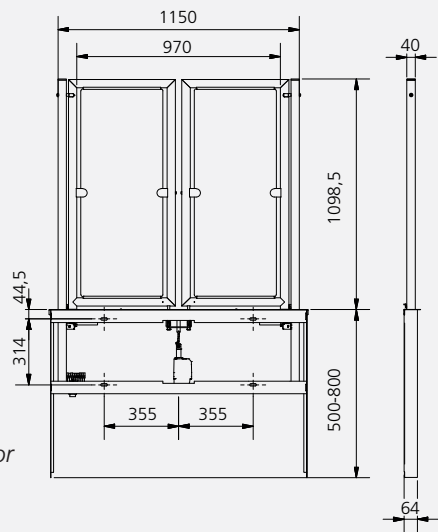
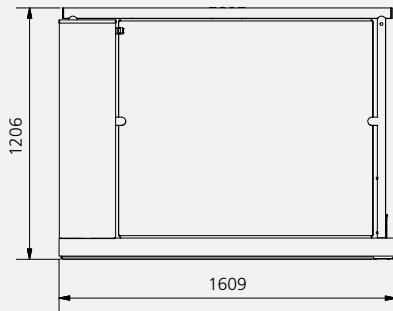
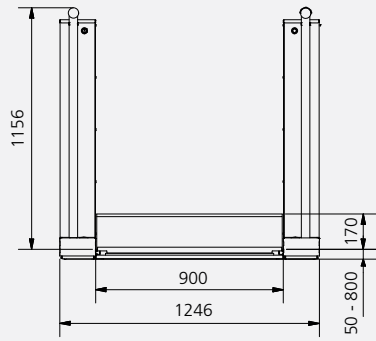
The installation itself is handled by skilled installers - and as the LP7/LP7+ requires no building modifications such as a pit, it's an easy and quick process that usually takes just a day to complete.

The LP7/LP7+ requires little maintenance as the technology is simple and robust. However, it is important to maintain the platform lift and we recommend that you make a service agreement either directly with Stepless by Guldmann or a certified Stepless dealer.

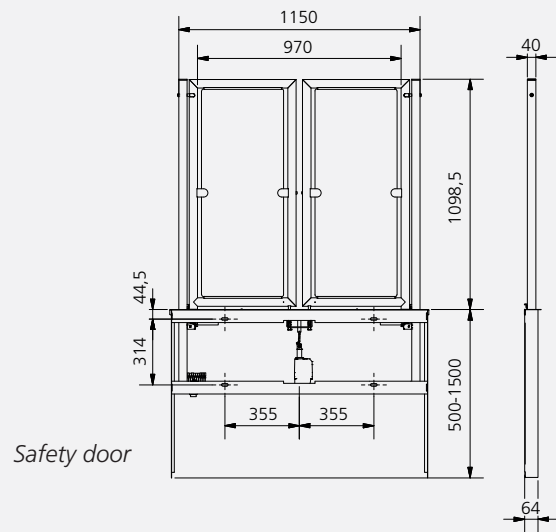
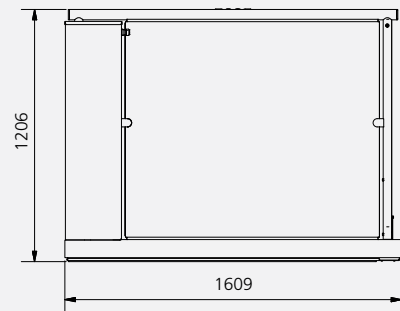
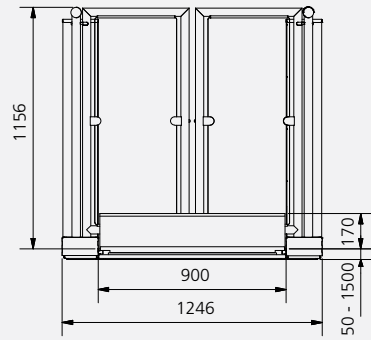


# TECHNICAL SPECIFICATIONS

LP7

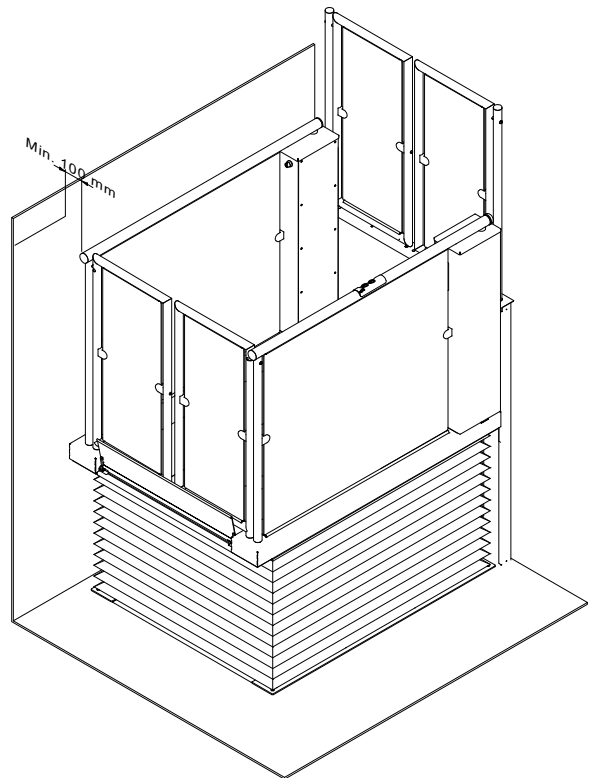


LP7+



	LP7	LP7+
<b>Functions</b>		
Lifting capacity	350 kg	
Lifting speed	28 mm/sec	
Lifting height		
Min.	50 mm	
Max.	800 mm	1500 mm
<b>Operation</b>		
Electric	Operating panel	
Emergency stop	Electronic	
Emergency lowering	Electronic	
Safety lists	Mechanical / electrical safety lists	
Intended use	Outdoor/Indoor	
Clear loading area	900 x 1548 mm	
Noise level (Doors/Ramp/Lifting)	46/67/53 dB(A)	
<b>Weight</b>		
LP7 / LP7+	225 kg	275 kg
Safety door	55 kg	
<b>Materials</b>		
Materials	Galvanized steel	
Panel cover	Powder coated / aluminium	
Platform floor	Powder coated / stainless steel	
Railing	Powder coated / galvanized steel	
Doors / Safety door	Powder coated / stainless steel	
Light grey	RAL 9006, gloss 40	
Dark grey	RAL 7016 (e.g. on railing)	
<b>Electrical parts</b>		
On/off	Automatically	
Power consumption		
Standby	10W	
Standby (sleep mode)	6W	
Operation	600W	
Periodic load	3/17	
Fuse		
230 V fuse	4A mcb	
24 V fuse	20A mcb	
110 V fuse	6A mcb	
Batteries	2 x 12V/4.5 Ah Gastight and maintenance-free	
Power supply		
Primary	90-264Vac	
Secondary	24 V DC	
<b>Application</b>		
Indoor and outdoor temperature	-10°C - +40°C (In temperatures of less than zero, the application of suitable heating beneath the lifting platform is recommended)	
Corrosion Class	C4	
<b>Classification, tightness</b>		
Components	IP 65	
Operating panel	IP 54	
Safety door Components	IP 65	

	LP7	LP7+
<b>Accessories</b>		
	- Fully automatic safety doors	-
	- External control panel - Wireless external control panel - Freestanding control panel - Fully automatic safety door – upper level - 2 way Communication - Lifting beam	
<b>Marking</b>		
	The product is manufactured in compliance with the Council Directive 2006/42/EC of May 17th 2006.	
<b>Item Number/Model</b>		
558202	LP7	
558204	LP7 / doors	
558302		LP7+
558416	Upper door	
<b>Classification</b>		
According to ISO 9999	18 30 06	



The platform is to be installed with a minimum distance of 100 mm from the handrail to the wall to avoid danger of crushing.

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V. Guldmann A/S  
Tlf. +45 8741 3100  
E-mail [info@guldmann.com](mailto:info@guldmann.com)  
[www.stepless.com](http://www.stepless.com)