

VPL250

The versatile, safe and comfortable platform lift



VPL250

VPL250 is available with several travel distances:

- 200mm to 1.100 mm
- 1101mm to 1.600 mm
- 1601mm to 2.100 mm
- 2101mm to 2600 mm
- 2601mm to 2990 mm

Easy, Safe

Easy installation and safety when in use make the VPL250 an ideal system for freedom of access to buildings of all types, assuring wheelchair users independent personal mobility.



The VPL250 platform lift ensures ACCESSIBILITY to:

- Private premises (banks, restaurants, shops, offices)
- Public buildings (schools, institutes)
- Homes and residential buildings

VPL250 Platform lift adapts perfectly to all functional and aesthetic needs VPL250 requires a minimal pit, meaning installation is really tailored to the existing structures.

Excellent Construction

VPL250's outstanding features include a stainless steel structure, design with attention to every detail and state-of-the-art active and passive safety features, as well of course as the proven Premier mechanical drive systems.





The on-board and floor control panels are equipped with keys and can be used easily.

Standard equipment

- Door, guards and gate posts in painted steel (RAL 7040)
- Polycarbonate guards
- Hold-to-run controls both on the lift and at the floors
- Emergency stop on lift
- Controls at floor and on lift with removable key
- 24 VDC auxiliary circuit

- Electromechanical locks with removable contact; Electric locks with EN certification
- Automatic over-speed safety valve
- Manual descent function for use in the event of blackout
- Door/gate can be opened from exterior with key
- Anti-crushing edge guard
- Safety edge-under platform proximity sensors
- On board manual gate (version 1600, 2100, 2600 and 2990)



Options

- Automatic doors and gates
- Remote control post
- Radio controls
- Motorized gate and 90° exit
- AISI 316 Stainless steel finish

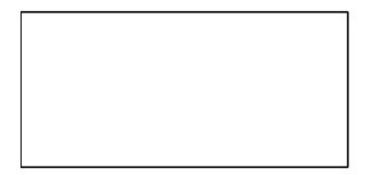
PLATFORM LIFT VPL250 TECHNICAL DATA

Installation	The VPL250 may be installed either inside or outside a building in three different ways:
	- in a free environment
	- in a masonry shaft
	- in a steel/aluminium protective shaft
Traction system	Screw-driven
Versions	Travel up to 1100, 1600, 2100, 2600, 2990 (mm)
Platforms	Clear dimensions- 1.250x900 mm; 1.400x1.100 mm (90° exit available)
Finishes	Painted steel (RAL 7040); grey structure with RAL 7040 safety edge, gate at first floor, steel tower
Safe working load	300 kg
Speed	0,05 m/sec; 0,10 m/sec for version 2600 and 2990
Voltage	230 V single phase, power 1,1 Kw; power 2,2 Kw for version 2600 and 2990
Pit	0-100 mm
Flooring	Platform finished in non-slip aluminum
Safety mechanisms	Electric lock and triangular key for manual unlock: double security valve;
In conformity with:	- the European Directive 73/23/CEE - Low Voltage
	- the European Directive 89/336/CEE - EMC
	- the European Directive 2006/42/CE - Machinery Directive (manufacturer's certification)

This data is indicative and not binding. Premier Platform Lifts Ltd reserves the right to change the specifications without prior notification.



Premier Platform Lifts Limited 120 Bath Road, Harlington, Heathrow UB3 5AN Telephone: 0203 355 0523 Fax: 0203 411 6770 Web: <u>www.premierplatformlifts.co.uk</u> Email: info@premierplatformlifts.co.uk



Œ

COMPANY WITH QUALITY SYSTEM CERTIFIED BY DHV = UNI EN ISO 9001/2008 =

0.00



Guaranteed product

The VPL250 elevator is guaranteed until to 12 months from the date of consignment

PSP: at partners' service

Partner Support Program: a Manufacturer exclusive for its partners, aiming to supply each of them, all over the world, with a series of personalised tools for developing their business and offering the end user a better and better service. This programme includes an introduction to the concepts of "accessibility", specific classroom training courses and training in the field for sales staff and engineers, analysis and assistance for the development of the most appropriate market strategies, and backup for the organisation of seminars (e.g. for architects, civil engineering firms, etc.) and for participation at trade fairs. Close co-operation with its partners guarantees us constant improvement of its degree of knowledge of the various markets and thus of their varying needs in terms of accessibility, which translates into the design of suitable products. All oriented towards better management of customer relations, and the achievement of full customer satisfaction.

Premier Range







A wide range of products dedicated to people: home lifts and elevators, chairlifts and stair-lifts, platform lifts and mobile stair climbers.