

Accessibility, a solution for every barrier



Platform lift for up to 2m
VPL300



Premier
Platform Lifts
www.premierplatformlifts.co.uk

VPL300

*Trouble-free access,
with the best standards
of safety and versatility*



The **VPL300 vertical platform** is extremely versatile; it is available in three different versions according to the travel height and its design, meets all customer requirements, with its variety of platform dimensions. It can be installed either in pre-existing openings or in its own shafts, it is also suitable for outdoor as all the components are water proof.

The versatile, simple, safe Platform Lift for differently-able access

The **VPL300** platform lift is the ideal way of assuring access to: Business premises (banks, restaurants, shops, offices...) Public buildings (schools, hospitals, institutes) private homes and residential buildings.

VERSATILE

The VPL300 platform lift provides unbeatable versatility thanks to its 22 different platform sizes, with lifting ranges of up to 2 metres; full platform stability and a smooth ride are ensured by the soft landing, making this platform lift, one of the jewels in Premiers crown.

SAFE

The user's safety is guaranteed by all the latest active and passive safety systems, including: safety gear, self-levelling system, emergency descent mechanism, and anti-blackout device. Attention has also been paid to every safety-enhancing detail, such as the platform floor that is made by non-slip embossed natural aluminium.





DESIGN AND TECHNICAL FEATURES

The VPL300 platform lift's technical and stylish features, make it a favourite among the best UK installation engineers with hydraulic mechanics, metal or glass enclosure, to improve the design and the aesthetics of the lift. Premier has designed a control on board and a landing radio control which makes the VPL300 the functional leader in the market place

References:

More than one thousand VPL300 lifts have been installed in Italy and world-wide; some major installations include:

- Ferrara University
- Catholic University, Milan
- Bucharest Airport
- Zagreb University
- U.S. Embassy, Paris



Standard equipment

- Door and enclosures in grey RAL 9023
- Hydraulic power unit
- Constant pressure controls, on the lift and at each floors
- Emergency stop on board
- Controls at floor and on lift with removable key
- 24 V/DC auxiliary circuit
- Electrical locks
- Automatic over-speed safety valve
- Manual descent function for use in the event of blackout
- Automatic levelling at floor
- Key operated exterior door opening

Optional

- Automatic doors and gates
- Glass enclosures
- Special size platform
- Customised door and shaft colour
- Radio controls



		TECHNICAL DATA VPL300 MODEL		
		VPL300/80	VPL300/160	VPL300/200
Capacity	Kg.	350	300	400
Speed	m/sec.	0.06	0.06	0.06
Stops	n°	2	2	2
Maximum height	mm	800	1600	2000
Platform dimensions	mm min	1260 x 810	1260 x 810	1700 x 810
	mm max	1400 x 1110	1400 x 1110	2200 x 910
Pit	mm	220	325	360
Power supply	V	230	230	230
Power consumption	kW	0,6	0,6	0,6

Data are guideline and not binding. Vimec reserves the right to make any changes it considers appropriate.