# Accessibility, a solution for every barrier



Platform lift for up to 2m **VPL300** 





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.

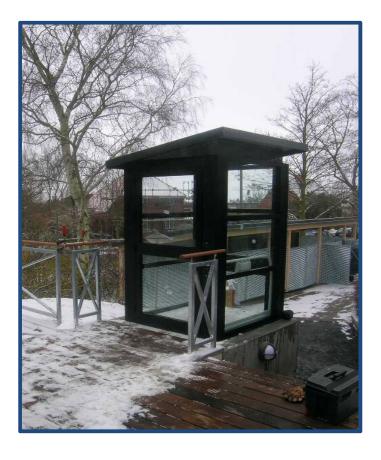
#### **SAFE**

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

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
		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.

## **Optional**

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

