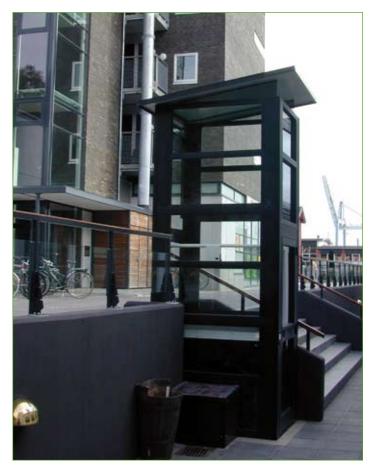
Accessibility, a solution for every barrier



# Steppy



**The Steppy vertical platform** is extremely versatile; it is available in three differents versions according to the height to be covered and easily meets customer's requirements thanks to the variable dimensions of its platform. It can be installed either in pre-existing opening or in its own shafts, and outside as it is weatherproof.







## The versatile, simple, safe platform lift for differently-able access

The Steppy platform lift is the ideal way of assuring access to: Homes and residential buildings; Business premises (banks, restaurants, shops, offices ...) Public buildings (schools, hospitals, institutes, ....) **VERSATILE** The Steppy platform lift provides unbeatable versatility thanks to its 22 different platform configurations, with lifting ranges of up to 2 metres; full platform stability and a smooth ride are ensured by the cushioned arrival, making this platform lift one of the jewels in Vimec's 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 in non-slip embossed natural aluminium.





DESIGN AND TECHNICAL FEATURES The Steppy lift platform's technical and stylistic features make it the favourite of Italian installation engineers; hydraulic operation, sheet metal or glass enclosure for more attractive design and appearance, and controls on-board, on the wall or by radio remote, combine to make the Steppy the leader in its segment.

## Standard equipment

Door and guards in black

Hydraulic power unit

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

Automatic overspeed safety valve

Manual descent function for use in the event of blackout

Automatic levelling at floor

Door can be opened from exterior with key

Anti-crushing edge guard Anti-shearing bellows guard

# **Optionals**

Automatic doors and gates

Full guards

Glass guards

Special platform

Customised door and guard colour

Radio controls

#### References:

more than one thousand Steppy 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

	TECHNICAL DATA STEPPY MODEL				
			Steppy/80	Steppy/160	Steppy/200
Payload	Kg.		350	300	400
Speed	m/se	c.	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

- in conformity with the European Directive 73/23 "Low Voltage"
- in conformity with the European Directive 89/336 EMC
- in conformity with the European Directive 98/37 Machinery Directive

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



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## **Guaranteed product**

The Vimec platform lift is warranted for 24 months from the installation date.



### PSP: a partners' service

Partner Support Program a Vimec 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 partecipation at trade fairs. Close cooperation with its partners guarantees Vimec 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.