

**Accessibility,** a solution for every barrier

**VIMEC**  
*Easy moving*



**Steppy**

# Steppy

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**The Steppy vertical platform** is extremely versatile; it is available in three different 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/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

- 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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AZIENDA CON SISTEMA QUALITÀ  
CERTIFICATO DA DNV  
=UNI EN ISO 9001/2000=

**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 participation at trade fairs. Close co-operation 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.