

Accessibility, a solution for every barrier



Platform lifts  
**Silver**  
**Steppy**

**VIMEC**  
*Easy moving*

# Silver

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

**VIMEC**  
Easy moving

The **Silver** platform lift is the ideal solution for assuring the **ACCESSIBILITY** of:

**Private premises** (banks, restaurants, shops, offices ...)

**Public buildings** (schools, institutes, ....)

**Homes and residential buildings**

## EASY, SAFE

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

## EXCELLENT CONSTRUCTION

As an option, Silver'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 wellproven Vimec mechanical drive system.

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

Silver is available with two travel distances: 800 mm and 1,000 mm.

## ADAPTS PERFECTLY TO ALL FUNCTIONAL AND AESTHETIC NEEDS

Silver does not require a pit of any kind; the installation can be customized to the existing structures.

## BENEFITS:

Vimec Warranty

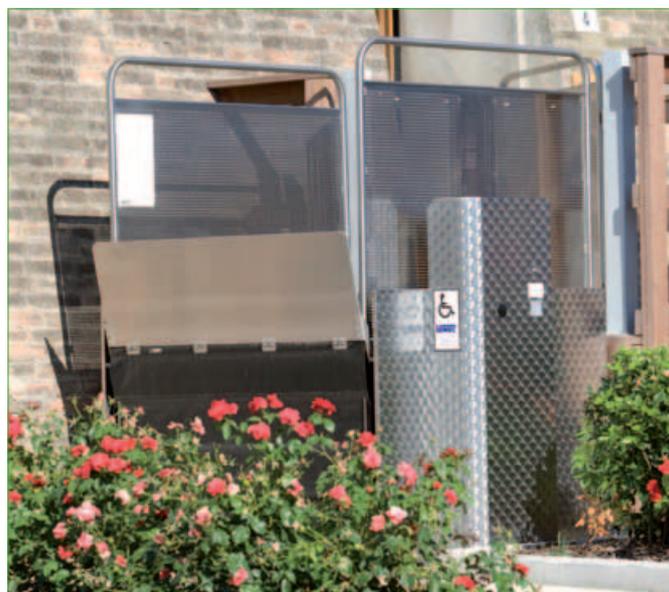
Distribution network covering all areas

After-sales service

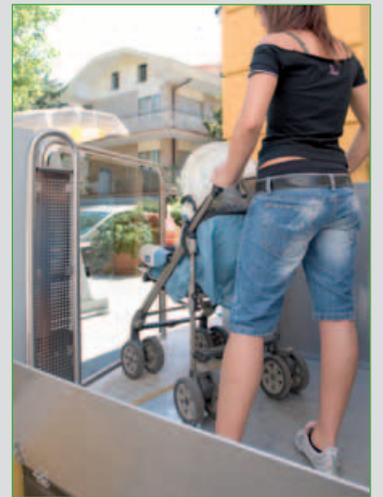
Buying incentive programs



*Stainless steel version (on option)*



*Stainless steel version (on option)*



*Stainless steel version (on option)*

Thanks to its electric lock, the gate is automatically opened when the platform reaches the top.

The standard protected pushbuttons, both on board and for calls at each floors, have keyed controls.

*Stainless steel version with gate with crystal glass and 90° landing*



*Standard version in RAL 9018 (white papyrus) painted steel*

# The details



*On-board control panel*



*Floor control panel*

## Standard equipment

- Machine bodywork and floor gate in powder coated steel RAL 9018 (white papyrus)
- Constant pressure controls both on the lift and at the floors
- Emergency stop on board
- Controls on lift with removable key
- 24 V/DC auxiliary circuit
- Electric locks
- Safety gear with safety nut
- Triangle key operated door opening
- Anti-shearing bellows guard

## Optionals

- Highly resistant **Stainless steel**, for saline environments
- Automatic door and gate
- Glass walls and gates
- Radio controls
- Remote control post
- Motorized gate and 90° landing

PLATFORM LIFT SILVER TECHNICAL DATA	
Models	<ul style="list-style-type: none"> <li>• STANDARD Travel: 800 mm, PLATFORM Size: 1200x850</li> <li>• LARGE Travel: 1000 m, PLATFORM Size 1400x1120</li> <li>• EXTRALARGE Travel: 1000 m, PLATFORM Size 1100x1250</li> </ul>
Finish	Powder coated steel, ral 9018; lifting unit with cataphoresis; black bellow guard; grey metal painted gate posts.
Safe working load	250 kg
Speed	0,04 m/sec
Voltage	230 V single phase
Pit	Not necessary
Footrest	Platform finished in non-slip aluminum
Safety mechanisms	On-board and floor control panels complete with key for call enabling

# Steppy

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



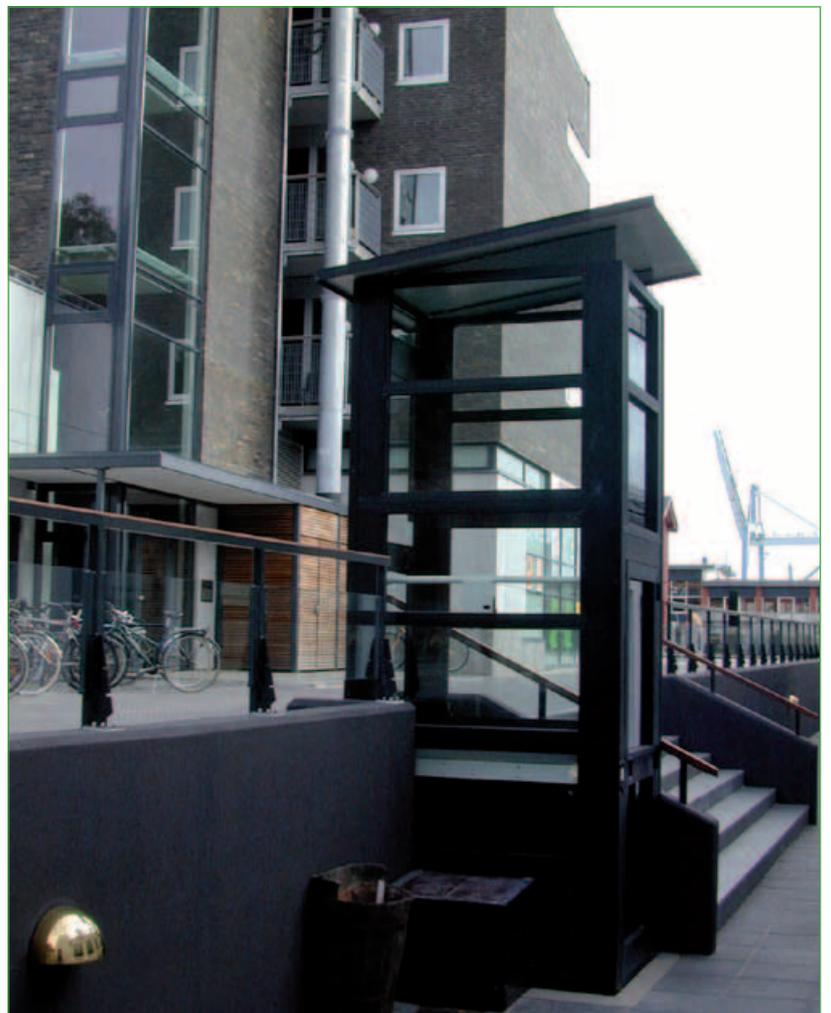
The **Steppy vertical platform** is extremely versatile; it is available in three different versions according to the travel height and its design, meets all customer requirements, with its variety of platform dimensions. It can be installed either in pre-existing openings or in its own shafts, it is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

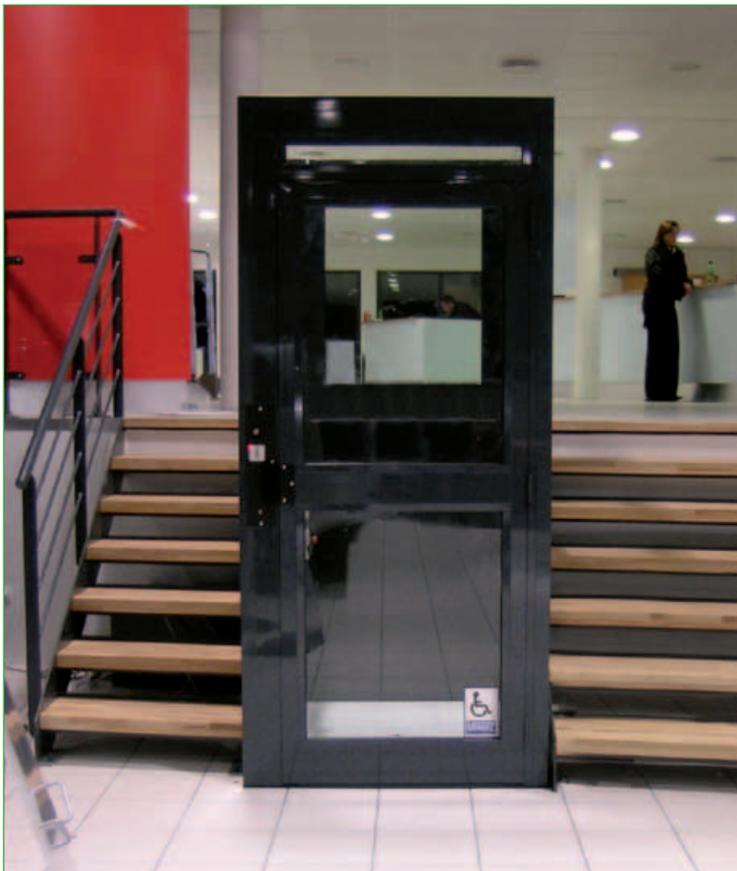
## **The versatile, simple, safe platform lift for differently-able access**

The Steppy 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 Steppy 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 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 that is made by non-slip embossed natural aluminium.





## DESIGN AND TECHNICAL FEATURES

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

## 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



### 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 overspeed safety valve
- Manual descent function for use in the event of blackout
- Automatic levelling at floor
- Key operated exterior door opening

### Optionals

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

### TECHNICAL DATA STEPPY MODEL

		Steppy/80	Steppy/160	Steppy/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.





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COMPANY  
WITH QUALITY SYSTEM  
CERTIFIED BY DNV  
**UNI EN ISO 9001/2000**



## Guaranteed product

The Vimec product is guaranteed for 24 months from the date of delivery to the customer; the guarantee can be extended by contacting the local service centres.

## PSP: serving the partners

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 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 knowledge of the various markets and their varying needs in terms of accessibility, which translates into the design of suitable products. All is oriented towards better management of customer relations, and the achievement of full customer satisfaction.