

**S10** 

The versatile, safe and comfortable platform lift







The **S10** platform lift ensures ACCESSIBILITY to:

- Private premises (banks, restaurants, shops, offices)
- Public buildings (schools, institutes)
- Homes and residential buildings

structures.



## Easy, Safe

Easy installation and safety when use make S10 an ideal system for freedom of access to buildings of all types, assuring wheelchair users independent personal mobility.



### Excellent Construction

S10's outstanding features include a stainless steel structure, design with attention to every detail and stateof-the-art active and passive safety features, as well of course as the wellproven Vimec mechanical drive systems.

## Standard equipment

- Door, guards and gate posts in **painted metal** (RAL 7040)
- 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; Electric locks with EN certification
- Automatic overspeed safety valve
- Manual descent function for use in the event of blackout
- Door can be opened from exterior with key
- Anti-crushing edge guard
- Safety edge-under platform proximity sensors



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

# Fastenings

At the customer's choice:

- with pre-mounted wall anchoring brackets, or alternatively
- with back wall with mechanical anchors
- with back wall with chemical anchors or with vertical I-beam
- with steel frame/aluminium protections



# S10 is available with three travel distances:

- 1.000 mm
- 1.600 mm
- 2.000 mm

## **Optionals**

- Automatic doors and gates
- Polycarbonate guards
- Remote control post
- Radio controls
- Motorized gate and 90° exit
- AISI 316 Stainless steel finish

	PLATFORM LIFT S10 TECHNICAL DATA
Installation	The S10 may be installed either inside or outside a building in three different ways:
	- in a free environment
	- in a masonry shaft
	- in a steel/aluminium protective shaft
Traction system	Screw-driven
Versions	Travel up to 1.000 mm, 1.600 mm, 2.000 mm
Platforms	Clear dimensions- 1.250x900 mm; 1.400x1.100 mm (90° exit available)
Finishings	Painted steel (RAL 7040); black structure with RAL 7040 safety edge, gate at first floor, steel tower
Safe working load	300 kg
Speed	0,05 m/sec
Voltage	230 V single phase, power 1,1 Kw
Pit	0-100 mm
Footrest	Platform finished in non-slip aluminum
Safety mechanisms	Electric lock and triangular key for manual unlock: double security valve
In conformity with:	- the European Directive 73/23/CEE - Low Voltage
	- the European Directive 89/336/CEE - EMC
	- the European Directive 2006/42/CE - Machinery Directive (manufacturer's certification)



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CE

COMPANY
WITH QUALITY SYSTEM
CERTIFIED BY DNV
= UNI EN ISO 9001/2008 =

278/N

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#### **Guaranteed product**

The Vimec elevator is guaranteed until to 24 months from the date of consignment

## PSP: at 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. All oriented towards better management of customer relations, and the achievement of full customer satisfaction.









A wide range of products dedicated to people: home lifts and elevators, chairlifts and stairlifts, platform lifts and mobile stair climbers.