vimec ACCESSIBILITY



DIFFERENCE IN LEVEL UP TO 2.990 mm

EASY, SAFE

Easy installation and safety for users use make S11 an ideal system for freedom of access to buildings of all types, assuring wheelchair users independent personal mobility.

The motor with the inverter makes operation particularl comfortable with the soft start/stop system.



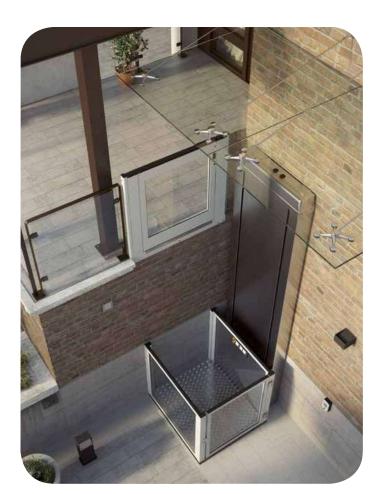
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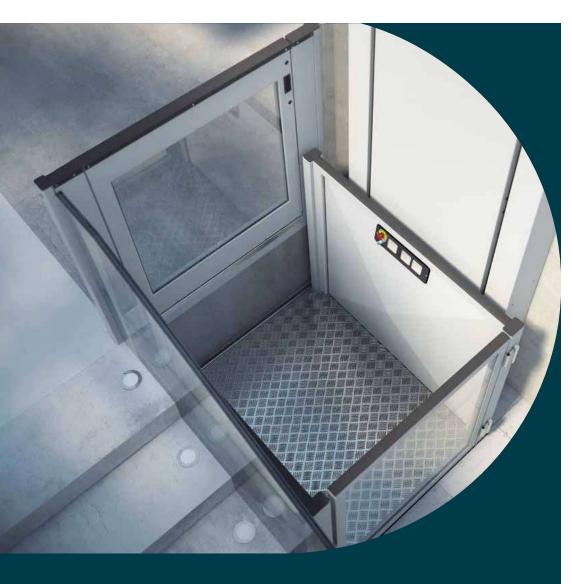


S11 IS AVAILABLE IN 5 MODELS:

• 2.990 mm 2.600 mm 2.100 mm 1.600 mm

1.100 mm





ADAPTIVE

S11 platform lift adapts perfectly to all functional and aesthetic needs. S11 requires a minimal pit, meaning installation is really tailored to the existing structures.

Technical data

Silver

STANDARD EQUIPMENT

MACHINE BODYWORK AND FLOOR GATE IN POWDER COATED STEEL RAL 7040

CONSTANT PRESSURE CONTROLS
BOTH ON THE LIFT AND AT THE

EMERGENCY STOP ON BOARD

CONTROLS ON LIFT WITH REMOVABLE KEY

24 V cc AUXILIARY CIRCUIT

ELECTRIC LOCKS

SAFETY GEAR WITH SAFETY NUT

TRIANGLE KEY OPERATED

ANTI-SHEARING BELLOWS GUARD

OPTIONALS

STAINLESS STEEL

AUTOMATIC DOOR AND GATE

GREY POLYCARBONATE GUARDS

RADIO CONTROLS

REMOTE CONTROL POST

MOTORIZED GATE AND 90° LANDING

STAINLESS STEEL VERSION (ON OPTION)



TECHNICAL DATA

SII	.VER	STANDARD	LARGE	EXTRALARGE
Α	TRAVEL / UP TO	800 mm	1.000 mm	1.000 mm
В	SIZE PLATFORM	1.250x850 mm	1.400x1.120 mm	1.400x1.250 mm
С	SAFE WORKING LOA	400 kg	400 kg	400 kg
D	SPEED	0,04 m/sec	0,04 m/sec	0,04 m/sec
E	VOLTAGE	230 V SINGLE PHASE	230 V SINGLE PHASE	230 V SINGLE PHASE
F	STOPS	N.1	N. 1	N. 1
G	PIT	NOT NECESSARY		
н	FINISH	POWDER COATED STEEL, RAL 7040 LIFTING UNIT WITH CATAPHORESIS BLACK BELLOW GUARD GREY METAL PAINTED GATE POSTS		
1	FOOTREST PLATFORM FINISHED	IN NON-SLIP ALUMINUM		
J	SAFETY	MECHANISMS ON-BOARD AND FLOOR CONTROL PANELS COMPLETE WITH KEY FOR CALL ENABLING		

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IN CONFORMITY WITH THE EUROPEAN DIRECTIVE 42/2006/CEE - MACHINERY DIRECTIVE (MANUFACTURER'S CERTIFICATION).

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Technical data

Steppy Plus

STANDARD EQUIPMENT

DOOR AND ENCLOSURES IN GREY RAL 7040

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 cc 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

THE STEPPY PLATFORM LIFT PROVIDES UNBEATABLE VERSATILITY:

- 3 VERSIONS
- 8 DIFFERENT PLATFORM SIZES
- TRAVEL DISTANCE UP TO 2 METRES

OPTIONALS

AUTOMATIC DOORS AND GATES

GREY POLYCARBONATE ENCLOSURES

SPECIAL SIZE PLATFORM

CUSTOMISED DOOR AND SHAFT COLOUR

MOTORIZED GATE

RADIO CONTROLS

STEPPY WITH AUTOMATIC DOORS AND GATES



REFERENCES

MORE THAN TWO 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		STEPPY/80	STEPPY/160	STEPPY/200
Α	TRAVEL / UP TO	800 mm	1,600 mm	2.000 mm
В	SIZE PLATFORM	FROM 1.260x900 mm	FROM 1.260x900 mm	1,700x1,100 mm
с	SAFE WORKING LOAD	400 kg	400 kg	400 kg
D	SPEED	0,06 m/sec	0,06 m/sec	0,06 m/sec
E	VOLTAGE	230 V SINGLE PHASE	230 V SINGLE PHASE	230 V SINGLE PHASE
F	STOPS	N. 2	N.2	N. 2
G	PIT	220 mm	325 mm	360 mm
н	FINISH	POWDER COATED STEEL, RAL 7040 LIFTING UNIT WITH CATAPHORESIS GREY METAL PAINTED GATE POSTS		
ı	FOOTREST PLATFORM FINISHED	IN NON-SLIP ALUMINUM		
J	SAFETY	SAFETY MECHANISMS ON-BOARD AND FLOOR CONTROL PANELS COMPLETE WITH KEY, PHONE; INFRARED BARRIERS		

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Technical data

S11

The S11 platform lift ensures ACCESSIBILITY to:

PRIVATE PREMISES

(banks, restaurants, shops, offices...)

HOMES AND RESIDENTIAL BUILDINGS

PUBLIC BUILDINGS

(when installed in a masonry space).



Technical data

S11

STANDARD EQUIPMENT

DOOR, GUARDS AND GATE POSTS IN PAINTED METAL (RAL 7040)

TOWER SIDE PROTECTION WALL IN RAL 7040 PAINTED STEEL / PROTECTION WALL OPPOSITE TO TOWER IN GREY POLYCARBONATE

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

MANUAL GATE ON BOARD WITH GREY POLYCARBONATE CLADDING (OPEN SHAFT VERSIONS)

24 V cc AUXILIARY CIRCUIT

AUTOMATIC OVERSPEED SAFETY VALVE

SAFETY EDGE-UNDER PLATFORM PROXIMITY SENSORS

DOOR CAN BE OPENED FROM EXTERIOR WITH KEY

ANTI-CRUSHING EDGE GUARD

INFRA RED SENSORS ON LANDING SIDE

OPTIONALS

AISI 316 STAINLESS STEEL FINISH (COLUMN)

AUTOMATIC DOORS AND GATES ON FLOOR

RADIO CONTROLS

STEEL POST FOR MOUNTING REMOTE CONTROLS

MOTORIZED GATE AND 90° EXIT

WIRELESS CONTROLS AT FLOOR "1"

A SECOND WIRELESS CONTROL ON BOARD

INFRA RED SAFETY



TECHNICAL DATA

\$11					
A	INSTALLATION	THE S11 MAY BE INSTALLED EITHER INSIDE OR OUTSIDE A BUILDING IN TWO DIFFERENT WAYS: IN A FREE ENVIRONMENT • IN A MASONRY SHAFT			
В	VERSIONS	TRAVEL UP TO: 1.100 - 1.600 - 2.100 - 2.600 - 2.990 mm			
с	PLATFORMS CLEAR DIMENSIONS	1.250X900 mm - 1.400X900 mm - 1.400X1100 mm			
D	FINISHINGS	PAINTED STEEL (RAL 7040) • BLACK STRUCTURE WITH RAL 7040 SAFETY EDGE GATE AT FIRST FLOOR • STEEL TOWER			
E	SAFE WORKING LOAD	UP TO 400 kg			
F	SPEED	0,05 m/sec - 0,10 m/sec FOR VERSION 2,600 AND 2,990			
G	VOLTAGE	230 V SINGLE PHASE - POWER 2,2 kW			
н	PIT	0-165 mm			
ı	SAFETY	PLATFORM FINISHED IN NON-SLIP ALUMINUM			
J	TRANSMISSION	WITH ELECTRIC MOTOR AND SCREW			

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