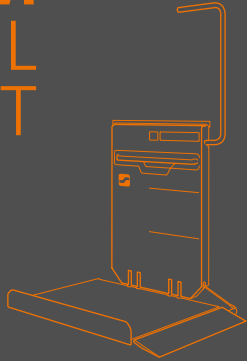


EASYHOME

PLATFORM VERTICAL LIFT

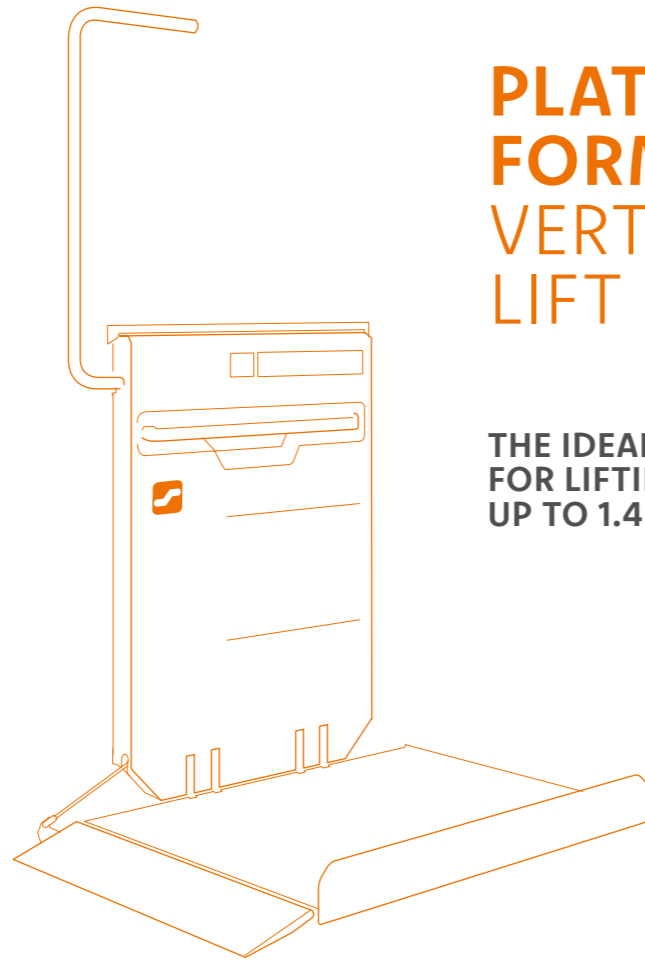
COMPACT
MULTITALENT
FOR EASY RETROFITTING



ascendor[®]
LIFTECHNIK



CHAIRLIFT
PLATFORM STAIRLIFT
ENCLOSED ELEVATOR
CABIN ELEVATOR
VERTICAL PLATFORM LIFT



PLAT FORM VERTICAL LIFT

THE IDEAL SOLUTION
FOR LIFTING HEIGHTS
UP TO 1.4 METRES

VERSATILE APPLICABLE

The Ascendor platform vertical lift proves itself in both public and private use: particularly robust materials and user-friendly technologies make it an all-purpose solution for wheelchair users and people with other walking disabilities.

What others call luxury is standard with us. The goal is always to make your daily routine as pleasant as possible. Experience user-friendliness at the highest level and get to know a new attitude to life.



PLV9 WITH HALF-
HEIGHT DOOR



PLV9 WITH THER-
MALLY INSULATED
DOOR

On request, a door can be integrated airtight into the masonry. Due to the **excellent thermal insulation**, the lift is thermally separated from the building.

DETAILS OVERVIEW

- ① automatic safety barrier
- ② surface-mounted call button
- ③ radio hand-held transmitter
- ④ operation on the lift
+ up-down sensor buttons
+ emergency stop button
+ emergency call button
- ⑤ grab handle
- ⑥ drive unit
standard colour RAL 9006,
optionally in RAL colour as desired
or in stainless steel version
- ⑦ power supply to the charger housing
on site
- ⑧ access ramp
- ⑨ platform with anti-slip surface, can be folded
down with the call buttons
- ⑩ optional lateral drive-on possible
- ⑪ door half-height or thermally insulated in
full height
- ⑫ info colour display



EQUIPMENT

- † soft start, soft stop
- † 24V battery drive with charger
- † battery protection function - automatic switch-off when parked outside the stops

MATERIALS

- † steel/aluminium lightweight construction with powder coating
- † load-bearing components made of galvanised steel
- † panelling made of scratch-resistant plastic

TECHNICAL DATA


- † payload 225 kg
- † speed max. 9 m/min



PRODUCT HIGHLIGHTS



With **variously adjustable LED colours** and **individual motifs on the platform**, the lift integrates harmoniously into its surroundings: Attractive eye-catcher instead of grey necessity - mobility from ASCENDOR is that beautiful!

 An automatic speech output ensures more comprehensibility.



*symbol image



In the event of a malfunction, a **colour display** provides information about the cause and possible remedies. In this way, 80% of all maintenance cases can be avoided. The display also provides information on the current operating status at a glance.

description	Ascendor	Competitor C	Competitor H
full graphic colour display with status indicator	✓		
integrated fault memory/event history	✓		
Free-standing lifting column possible	✓	✓	
LED RGB lighting (optional)	✓		
vandalism-proof	✓		✓
electrical emergency operation	✓	✓	
stainless steel tube standard	✓		
easy and quick installation	✓		
good accessibility for maintenance	✓	✓	
minimum space requirement	✓		
2-way emergency call system (optional)	✓		
SMS remote enquiry (optional)	✓		

REQUIRED SPACE PLATFORM VERTICAL LIFT PLV9

WALL INSTALLATION

Platform size	Required width „B“	Required length „L“
1250x800 mm	1055 mm	1475 mm
1000x800 mm	1055 mm	1225 mm
1000x700 mm	955 mm	1225 mm
800x800 mm	1055 mm	1025 mm

INSTALLATION ON STANCHION

80x60 mm with bracing

Platform size	Required width „B“	Required length „L“
1250x800 mm	1190 mm	1475 mm
1000x800 mm	1190 mm	1225 mm
1000x700 mm	1090 mm	1225 mm
800x800 mm	1190 mm	1025 mm

Platform closed: 470 mm

Foundation: 750x630 mm, frost-proofed

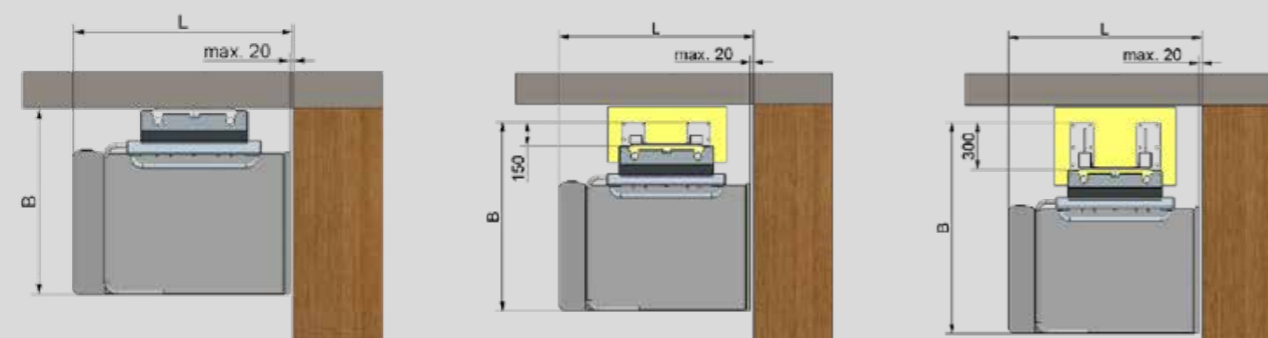
INSTALLATION ON STANCHION

100x80 mm

Platform size	Required width „B“	Required length „L“
1250x800 mm	1340 mm	1475 mm
1000x800 mm	1340 mm	1225 mm
1000x700 mm	1240 mm	1225 mm
800x800 mm	1340 mm	1025 mm

Platform closed: 620 mm

Foundation: 750x630 mm, frost-proofed



TECHNICAL DATA



Click here for
product video

SAFETY INTERLOCK

- 1 Door for upper landing including safety lock
- 1 Optional with door closer

DRIVE SYSTEM

- 1 2 stainless steel tubes with rack

COLOR

- 1 Standard RAL 9006

FREESTANDING INSTALLATION

- 1 Freestanding installation available using a support structure

STOPS

- 1 2 stops

BATTERY POWERED

CONTROL

- 1 Push-button operation with radio remote control

PLATFORM SIZES IN MM

- 1 1250 x 800
- 1 1000 x 800
- 1 900 x 800
- 1 800 x 800

TRAVEL HEIGHT

- 1 Max. 1,4 m

SPEED

- 1 Max. 9 m/min

LOADING CAPACITY

- 1 225 kg standard

REQUIRED SPACE AT WALL INSTALLATION

- 1 Closed 330 mm
- 1 Open 1050 mm

ADVANTAGES

- 1 For indoor and outdoor use
- 1 Foldable platform
- 1 Smooth travel
- 1 Extremely space saving
- 1 No pit required
- 1 Reusable
- 1 Simple retrofitting

ASCENDOR PRODUCT WORLD



PLATFORM STAIRLIFT

- ↑ true space miracle
- ↑ integrated
- ↑ fault memory
- ↑ stainless steel handrail
- ↑ easy assembly



Click here for product video

QUATTROPORTE

- ↑ Weatherproof for outdoor use
- ↑ no shaft necessary
- ↑ thermally insulated doors
- ↑ simple and elegant



Click here for product video



UNAPORTE

- ↑ No shaft necessary
- ↑ Simple and quick assembly
- ↑ Reliable door lock
- ↑ Rustproof aluminium lifting column



Click here for product video

DURAPORTE

- ↑ quick assembly
- ↑ patented know-how
- ↑ modern design
- ↑ doors possible on all sides



Click here for product video



ASCENDOR

INNOVATIVE LOCATION

REGIONAL
ANCHORED,
GLOBAL
ALIGNED



MADE in AUSTRIA

Our company's headquarters along with our design and production are located in Austria. We aim to set new standards with our lifts in terms of design, safety and quality.

Research and Development is our top priority and we have a highly qualified and motivated team of Designers and Mechatronic Engineers dedicated to this task.



ascendor[®]
LIFTTECHNIK

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V 01/2024