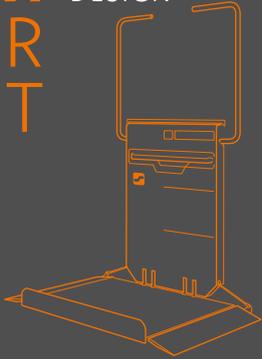


PLAT FORM STAIR LIFT

TECHNICAL
INNOVATION WITH
INDIVIDUAL
DESIGN



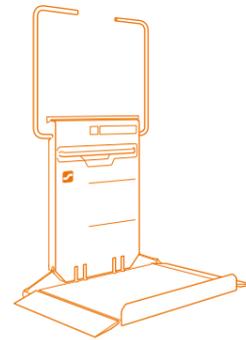
a  **cendor**[®]
LIFTTECHNIK



- CHAIRLIFT
- PLATFORM STAIRLIFT
- ENCLOSED ELEVATOR
- CABIN ELEVATOR
- VERTICAL PLATFORM LIFT

VERSATILE IN USE

The Ascendor platform stair 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. You may also use it with a rollator, as a comfortable seat lift (thanks to the fold-out seat) or for the transport of heavy objects.



PLAT FORM STAIR LIFT



CURVE PLK8
WEATHERPROOF
FOR
OUTDOOR USE

What for others is luxury, is standard for us. The aim is to make your daily routine as pleasant as possible. Experience user-friendliness at the highest level and face a new attitude towards life.



CURVE PLK8
STANCHION
MOUNTED RAIL



CURVE PLK8
SPACE SAVING IN
PARKING POSITION

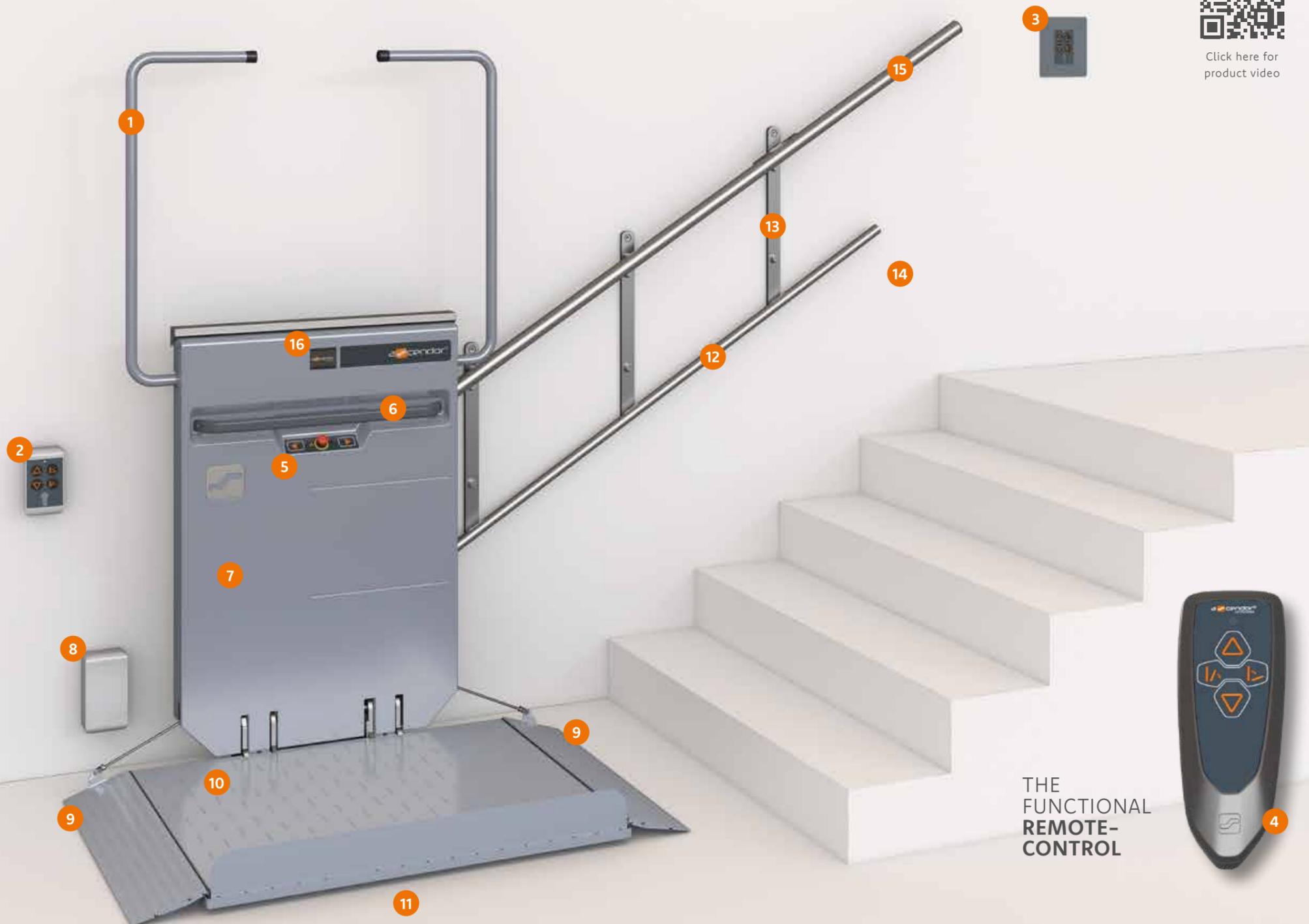


STRAIGHT PLG7
WALL MOUNTING
AND SPECIAL COLOR

If desired, the vertical fixing points can be integrated into the wall and concealed.

DETAILS OVERVIEW

- ① Automated safety arms
- ② Wall mounted remote control (standard)
- ③ Flush-mounted remote control (on request)
- ④ Handheld remote control
- ⑤ Operation on the lift
+ Up-down sensor buttons
+ Emergency stop button
+ Emergency call button
- ⑥ Handhold
- ⑦ Driving unit
standard color RAL 9006,
optionally in RAL colour as desired
or in stainless steel
- ⑧ Power supply to charger housing on-site;
optionally top/bottom
- ⑨ Access ramps
- ⑩ Platform with anti-slip surface,
can be closed with the call buttons
- ⑪ Optional front access possible
- ⑫ Lower drive rack, stainless steel
- ⑬ Mounting bracket for wall mounting
- ⑭ Parking possible above and below
- ⑮ Upper rail made of Stainless steel,
can be used as handrail (conditionally
conforming to standards)
- ⑯ Info-color-display



Click here for
product video

THE
FUNCTIONAL
REMOTE-
CONTROL



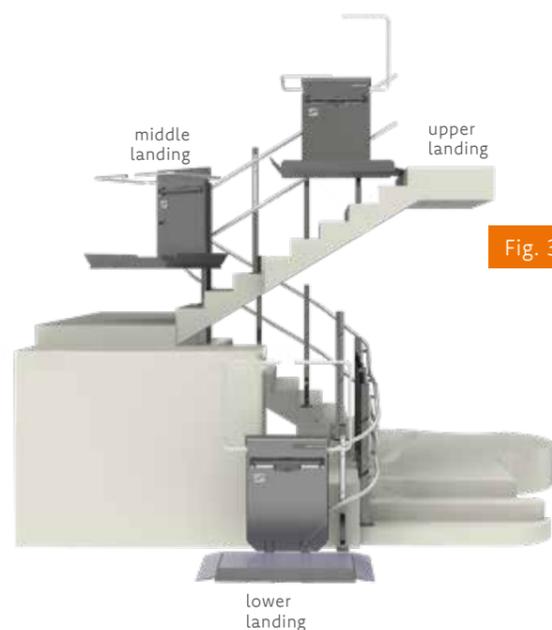


Fig. 3

Platform lifts for straight and curved staircases

Intermediate landings can be overcome with a curved travel rail (Fig. 1) or by installing rails with elevation changes (Fig. 2). The travel rails can be mounted directly onto the walls or attached to steel stanchions (Fig. 2 & 3). Multi-level landings with parking places can be planned to suit individual requirements.



Fig. 2



Fig. 1

PRODUCT HIGHLIGHTS

With **various adjustable LED colors** and **individual designs on the platform**, the lift integrates harmoniously into its surroundings. It becomes an attractive eye-catcher instead of a grey necessity. That's beautiful mobility from ASCENDOR.



 An **automatic speech output** ensures more comprehensibility.



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 about the current operating status at a glance.

The **handy remote control** is wireless via radio.

| Description | Ascendor | Competitor G | Competitor L | Competitor V |
|---|----------|--------------|--------------|--------------|
| Full graphic colour display with status indicator | ✓ | ✓ | | |
| Integrated fault memory/event history | ✓ | | | |
| Upper rail can be used as handrail (conditionally conform to standards) | ✓ | ✓ | ✓ | |
| 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) | ✓ | | | |
| Storable lift and rail | ✓ | | ✓ | |



TECHNICAL DATA

BASIC-EQUIPMENT

- † Fully automated control of safety arms and platform
- † Handrail and drive rack made out of stainless steel
- † Sensor keys on touchpad
- † Smooth start/stop and velocity reduction in the curve
- † Emergency call button and emergency stop function
- † Safety contacts on all sides
- † 24V battery drive with charger
- † Anti-slip nabs on platform
- † Battery protection function - automatic shutdown when not charged

FLEXIBILITY

- † Installation over several floors with stops possible
- † Subsequent extension of the rail possible

COLOR

- † RAL 9006 silvermetallic
- † RAL color upon request (optional)
- † Stainless steel (optional)

REMOTE CONTROL

- † Wall mounted, key operated remote control
- † Handheld remote control

MATERIAL

- † Steel-/aluminium light-weight construction with powder coating
- † Supporting components of galvanized steel
- † Cover of scratch-resistant plastic

TECHNICAL

- † Touch-color-display
- † Integrated error memory
- † Numerous adjustment possibilities
- † Automatic folding of the platform possible

DESIGN/COMFORT

- † RGB-LED lighting
- † Individual design of the contact tray with personalized picture
- † Voice output
- † Comfortable folding seat (optional)
38 x 38 cm seat, max. 100 kg

PLATFORM SIZE IN MM

- † 800 x 800, 800 x 760, 800 x 710, 800 x 650
- † 900 x 800, 900 x 760
- † 1000 x 900, 1000 x 800*, 1000 x 760, 1000 x 710
- † 1210 x 830, 1250 x 800*, 1300 x 800
- *Possible in stainless steel

INCLINATION

- † 0-47° (50° optional)

TRAVEL RAIL

- † Clean stainless steel handrail
- † Stainless steel rack

VELOCITY

- † max. 9 m/min

CARRYING CAPACITY

- † 225 kg standard (300 kg optional)

REQUIRED SPACE

- † 26 cm bis 31 cm when folded



ASCENDOR PRODUCT WORLD



UNAPORTE

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



Click here for product video

QUATTROPORTE

- † Weatherproof for outdoor use
- † No shaft necessary
- † Thermally insulated doors
- † Simple and elegant



Click here for product video



VERTICAL PLATFORM LIFT

- † Indoor and outdoor
- † Free-standing lifting column possible
- † Simple and quick assembly
- † Minimal space requirement



Click here for the website

DURAPORTE

- † Quick assembly
- † Patented know-how
- † Modern design
- † Doors possible on all sides



Click here for the website



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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