



Self-determined and mobile
in your own home!

Platform stair lift **Konstanz**



The upper tube of the rail serves as a handrail for greater comfort and saves installing further handrail

Automatic safety barriers

Key switch

Emergency stop

Operating element with spiral cable (active control)

Handhold

Emergency call function



Load capacity
300 kg



Inclination
15° to 45°

Folding ramps for comfortable driving on

Sensors for automatic stop function (in various places)

Lateral folding ramp (option)

Drive with safety brake and safety batteries

The folding ramps secure the wheelchair during the journey

Platform floor made of structured aluminium plate

Additional functions and equipment options can be found on our website!



The stable Konstanz platform stair lift is intended for use on straight stairs and steps both indoors and outdoors.

The sturdy drive sprocket with six hardened steel rollers can move loads of up to 300 kg effortlessly and with low wear.

With maximum dimensions of 900 x 1500 mm, the Konstanz wheelchair platform is a real marvel of size and is even suitable for electric scooters. If there is sufficient headroom the platform may also be used for standing transport.

Since the running rail is not bound to a specific angle or order, the system can in most cases be used again after disassembly.

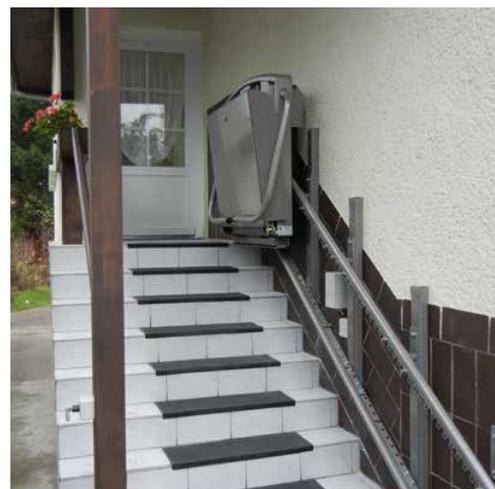
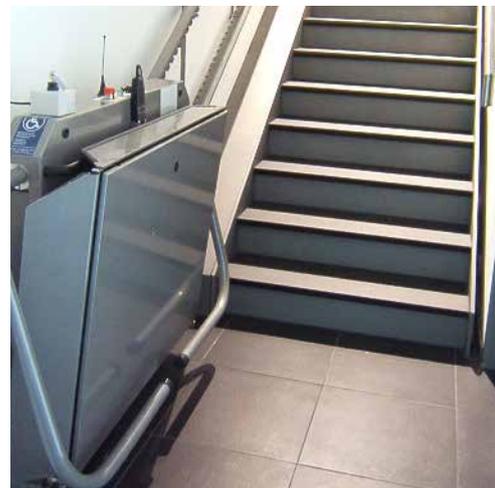
Reliability and safety are primary concerns at LIPPE Lift! Only high quality parts and components are used for our lifts and they are subject to strict safety and quality checks before delivery. Our lifts are TÜV-tested and comply with the current regulations.

The lift is powered by safety batteries. The batteries are charged automatically by the chargers at the stopping points. So you can still drive onwards even if there's a power cut!

- ✓ XL version with a platform size of up to 900 x 1500 mm
- ✓ The running rail is not bound to a specific order
- ✓ Low-wear, sturdy roller battery drive with high running smoothness
- ✓ No lubricant on the rail
- ✓ Upper tube of rail serves as handrail
- ✓ Maximum reliability
- ✓ Winter operation down to -20 °C

Technical data

Load capacity	300 kg
Inclination	15° to 45°
Platform sizes (W x L)	750 x 1000 mm 800 x 1000 mm Custom dimensions possible up to 900 x 1500 mm (Konstanz XL)
Drive system	Drive shaft with drive wheel
Electrical connection	Three-core, 3 x 1.5 mm ² 230 V/50 Hz 16 A
Motor	24V DC/0.42 kW
Speed of travel	Maximum 0.08 m/s



Fully automatic platform with safety barriers and automatic stop function



Platform

The fully automatic platform has an anti-slip platform floor made of structured aluminium plate and has a load capacity of 300 kg. The lift can also be used in exceptional cases for the transport of loads, provided they are well secured.



Safety barriers

The lift will only move if the barriers are closed. On account of the special arrangement and rigidity of the safety barriers you may also use the platform stair lift standing up. The platform barriers open and close automatically if desired.



Automatic stop function

If there are persons or objects on the stairs, the lift detects the obstacle by means of sensors on the platform and stops driving automatically.

A large number of equipment options enable highly individual adaptation



Hand-held transmitter

There is an option to operate the lift using a convenient hand-held transmitter. The hand-held transmitter fits in any pocket and is always ready to hand. With this transmitter all the functions of the lift are at your fingertips. Folding and unfolding, fetching and sending the platform as well as driving in the folded or unfolded condition.



Folding seat

The optional folding seat with safety belt turns your platform stair lift into a seated stair lift so that persons with walking disabilities can also use the lift safely and comfortably in a seated position. In order to increase the load capacity of the folding seat from 120 kg to approx. 250 kg, it can additionally be equipped with a support foot.



Plastic cladding

Our Konstanz platform stair lift is available with a beautifully shaped plastic cladding made of ASA (platform length: 1000 mm). The material is UV and weather-resistant and is thus most suitable for outdoor systems. The antenna is invisible with this version.

Platform stair lift **Konstanz**

Preserve your independence!

If steps have become an insurmountable obstacle for you, there is a solution for a barrier-free home: stairs can be overcome without effort and without having to rely on the help of others with the inclined and vertical lifts from LIPPE Lift.

The Konstanz platform stair lift is tailored to the needs of wheelchair users. It transports wheelchair users comfortably and safely to every floor – for a barrier-free life in your own four walls.

The Konstanz platform stair lift transports the wheelchair user sitting in his or her own wheelchair. The lift is thus the solution for all those who cannot transfer to a seated stair lift without the help of others.



MADE IN GERMANY



- ✓ Live in your own home
- ✓ Self-determined and mobile
- ✓ Individually planned for your stairs
- ✓ Made to measure in Germany
- ✓ TÜV type tested
- ✓ Technical expertise since 1985
- ✓ Manufacturer's guarantee

Stable and powerful lift for straight stairs and steps

Regardless of whether inside the house or outside: the Konstanz platform stair lift is the right choice for straight stairs and steps without intermediate landings.



✓ Straight indoor stairs

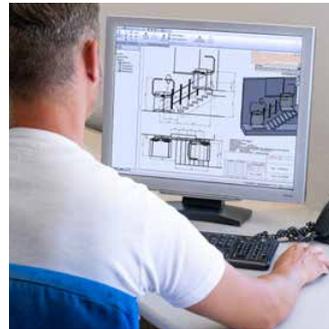


✓ Straight outdoor steps

Everything from a single source

From the initial telephone contact to the installation and maintenance of the lift, you get everything from a single source. As a manufacturer we can accommodate your wishes individually and even develop suitable custom solutions.

- ✓ Partner network in many countries
- ✓ Free consultation with trained expert advisers.
- ✓ Information about aids and grants
- ✓ On-site appointment with precise measurement
- ✓ Arrangement of an appointment for a test drive
- ✓ Professional assembly
- ✓ Maintenance, repair and spare parts



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Have we aroused your interest?

If you should have any questions or require further information, please don't hesitate to call us. Our partners in your local area will also be delighted to visit you to offer you advice personally.

