



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.

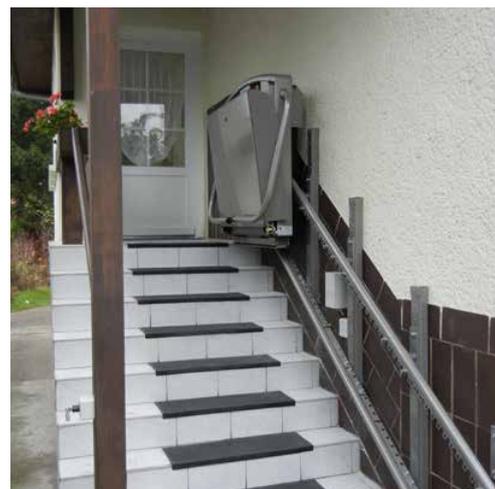
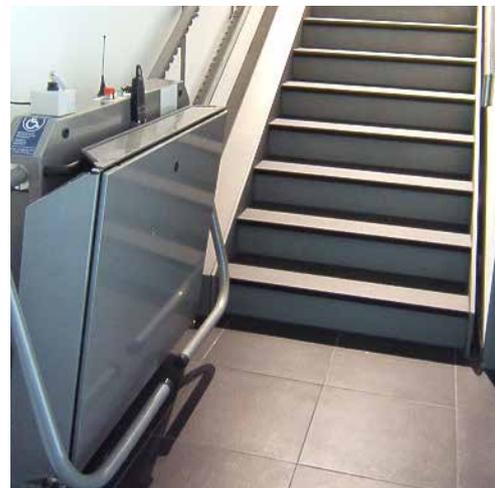
Reliability and safety are primary concerns at LIPPE Lift! Only high quality parts and components are used for our lifts and they are subject to strict safety and quality checks before delivery. Our lifts are TÜV-tested and comply with the current regulations.

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

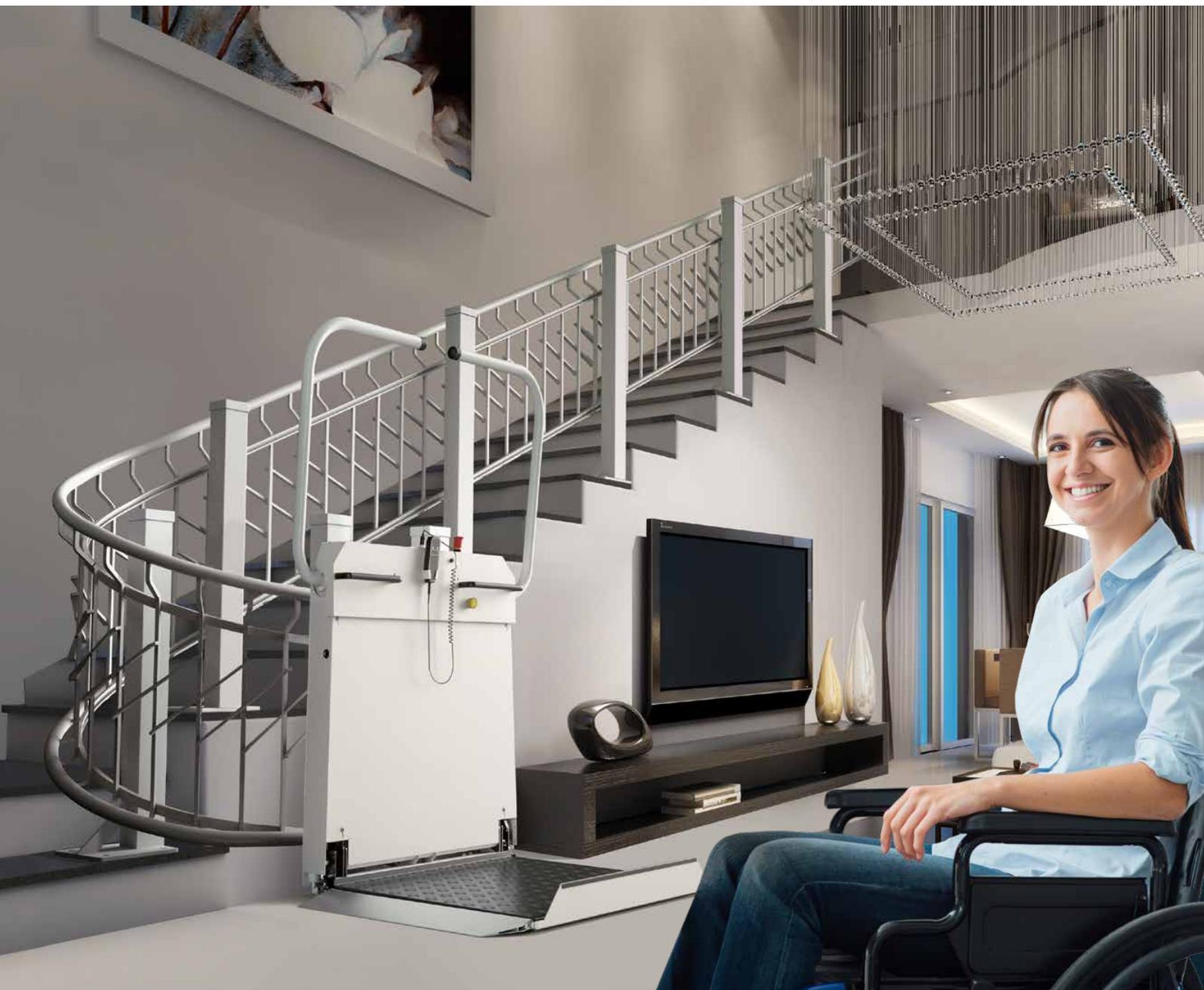
Regardless of whether inside the house or outside: the Konstanz platform stair lift is the right choice for straight stairs and steps without intermediate landings.



✓ Straight indoor stairs



✓ Straight outdoor steps



Self-determined and mobile
in your own home!

Platform stair lift **T80**

Platform stair lift T80



MADE IN GERMANY



Preserve your independence!

Automatic speed reduction in curves for greater safety

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

Automatic safety barriers

Drive with safety brake and safety batteries

The folding ramps secure the wheelchair during the journey

Platform floor made of structured aluminium plate

- Emergency stop
- Key switch
- Operating element with spiral cable (active control)
- Handhold
- Emergency call function



Load capacity 300 kg



Inclination 0° to 60°

Folding ramps for comfortable driving on

Sensors for automatic stop function (in various places)

Lateral folding ramp (option)

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 T80 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 T80 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.

- ✓ Live in your own home
- ✓ Self-determined and mobile
- ✓ Individually planned for your stairs
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- ✓ Manufacturer's guarantee



Platform stair lift T80

Universally usable, even with difficult stairs, slopes and long distances

Installations in the high plains of Lhasa, in Central Africa, outdoors in northern Scandinavia or in the outside areas of cruise ships are an indication of the almost unlimited possibilities.

Our T80 platform stair lift can be mounted on virtually any stairs – whether indoors or outdoors, straight or curving stairs, even so-called “s-curves” are not a problem.

The T80 platform stair lift is ideal for use on steep slopes and over long distances.



✓ Straight stairs

✓ Curved stairs

✓ Outside steps



The T80 platform stair lift is characterised by its load capacity of 300 kg, which is independent of the angle, as well as almost all possible running rail layouts.

Each running rail is manufactured individually by hand and thus adapted precisely to the conditions in your home.

A very flexible fastening system and extensive equipment options round off the outstanding overall concept of this universal lift.

Thanks to its unique drive system, the T80 platform stair lift runs with low wear, reliably and extremely smoothly. No lubrication needed on the entire rail.

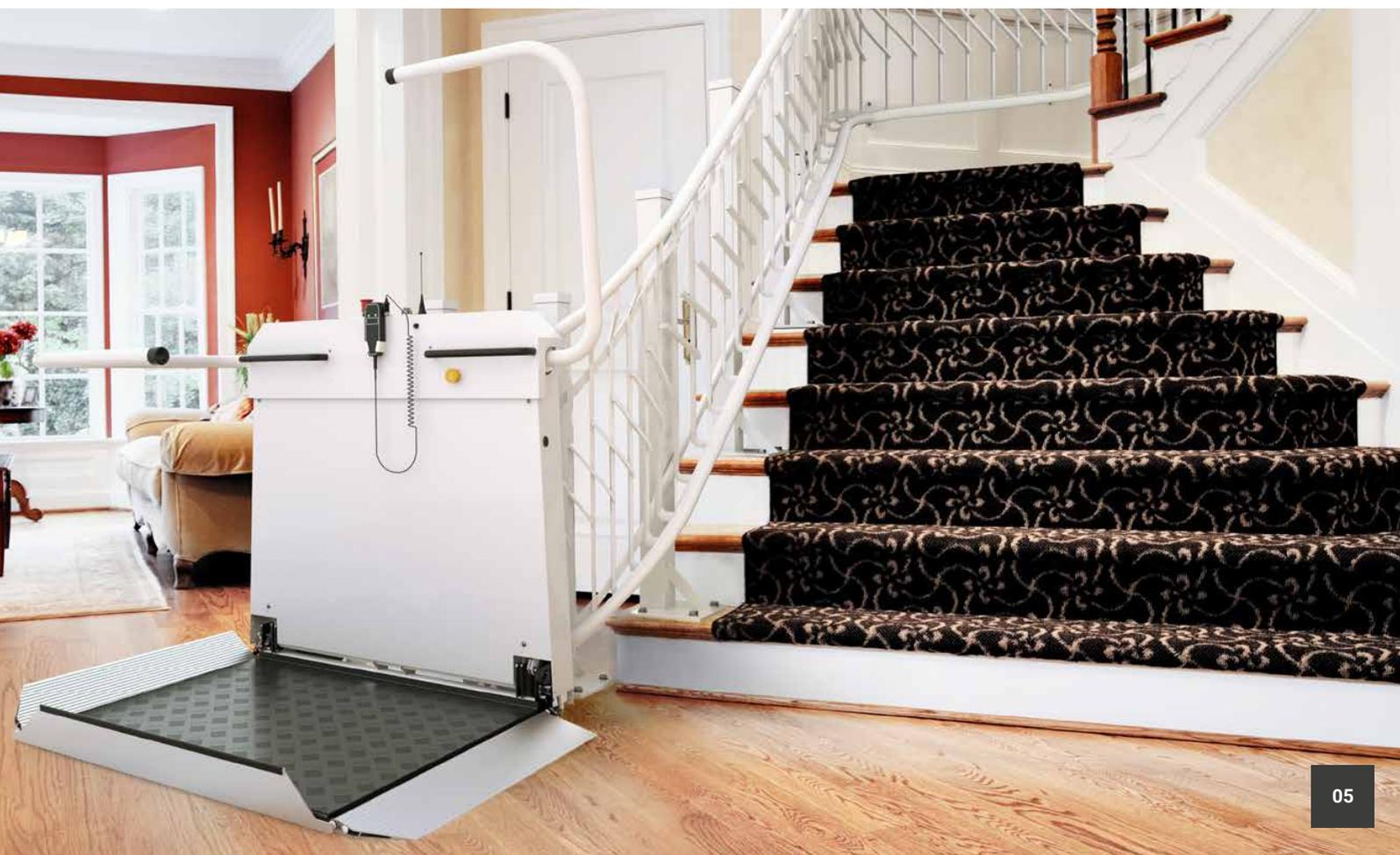
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The lift is powered by safety batteries. The batteries are charged automatically by the chargers at the stopping points. So you can still drive onwards even if there's a power cut!

- ✓ Flexible adaptation to every curve radius
- ✓ Low-wear battery drive runs extremely smoothly
- ✓ No lubrication needed on the entire rail
- ✓ Upper tube of rail serves as handrail
- ✓ Maximum reliability
- ✓ Strictest safety and quality tests
- ✓ Battery drive ensures driving in case of a power cut
- ✓ Winter operation down to -20 °C

Technical data

Load capacity	300 kg
Inclination	0° to 60°
Platform sizes (W x L)	680 x 840 mm 700 x 900 mm 750 x 1000 mm 800 x 1000 mm Custom dimensions possible
Drive system	Support chain drive
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 0.15 m/s



Platform stair lift **T80**

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.



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