



# STRATOS



## The platform stairlift for straight and curved staircases

The STRATOS platform lift is the perfect solution to make indoor and outdoor staircases accessible for the wheelchair driver. The smooth transport of electrically powered wheelchairs is guaranteed by a loading capacity of 300 kg. Thanks to the aesthetic and user friendly design, this lift fits into any environment and will improve the users independence and quality of life.

The robust construction ensures a long working life and a reliable performance. Confirming to the highest safety and quality standards, the STRATOS is an inexpensive way to manage staircases in a pleasant way. Due to the compact design the platform occupies only a minimum of space, keeping the staircase free of obstruction.

# STRATOS

## Reliability

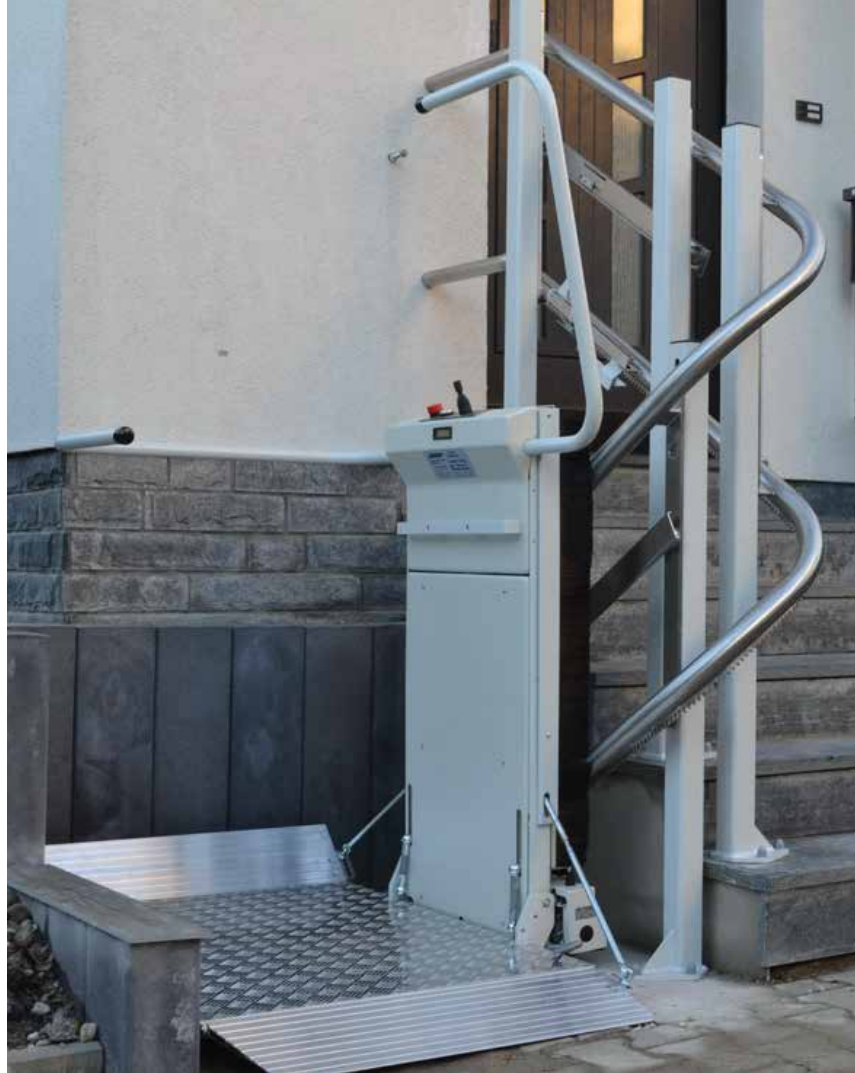
Rigid platform mechanics and robust electronics provide for a low-maintenance performance and a high reliability of the platform functions, also in wet or cold conditions.

## Quality and Safety

Numerous safety mechanisms fulfil the highest technical standards. TÜV certified according to the European Norm EN 81-40.

## Comfort

Fully automatic platform functions and ergonomic controls allow a simple and comfortable control of the platform.

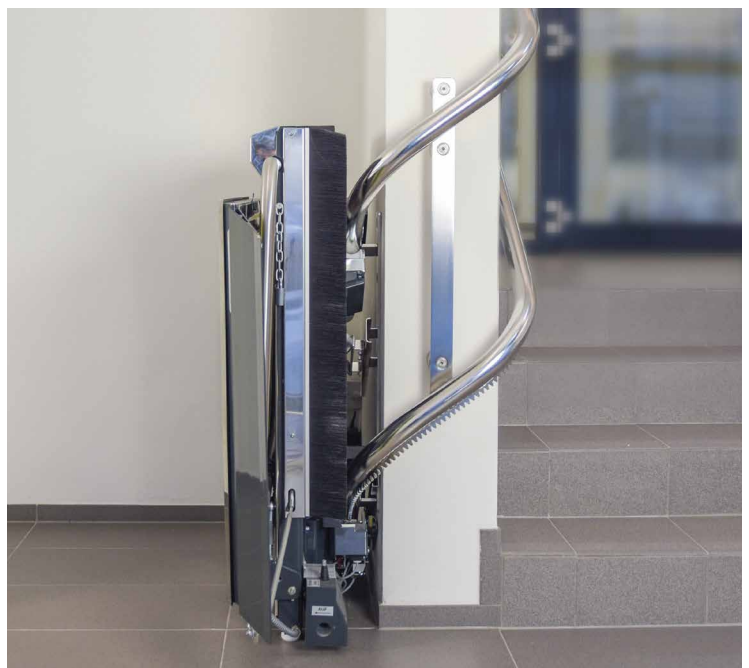


Robust design for **outdoor installations**



Available **in any RAL colour**, the platform can blend elegantly into any surrounding or bring some colour into grey spaces

**Stainless steel rails** and platform for a luxury appearance are an optional choice





A **strong and stable** platform allows easy and safe access at the landings

An **elegant and modern** lift that fits smoothly into any environment

## Main advantages of the Stratos platform stairlift

- Slim and aesthetic design
- Installations on very narrow staircases
- Custom made platform sizes are possible
- Available in all RAL colours or as a stainless steel version
- Available as indoor and outdoor version
- Diagnostic display for status and error indication on the platform
- Platform frame and mechanics are built from solid steel parts making the platform robust and secure against vandalism
- TÜV approved and manufactured according to the European standard EN 81-40







**Handset on spiral cable** on the platform allows to comfortably control the platform while sitting in the wheelchair or on the folding seat

**Joystick on the platform** as an optional control function

**Landing controls** in an elegant design can be used as handheld controls or can be fixed to the wall

## Stratos - Technical Specification

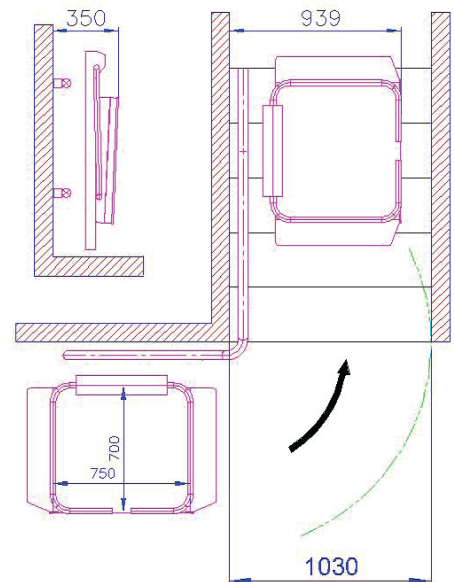
### Facts

|                            |                                 |
|----------------------------|---------------------------------|
| Loading capacity           | Standard 225kg (optional 300kg) |
| Platform width (min-max)   | 600 – 900 mm                    |
| Platform length (min-max)  | 700 – 1300 mm                   |
| Possible gradient          | 0 – 47°                         |
| Speed                      | 0,06 – 0,15 m/s                 |
| Noise level                | Under 60dB                      |
| Temperature range          | +45°C down to -15°C             |
| Minimum folded width       | 360 mm                          |
| Power supply (for charger) | 1 x 230V / 50–60Hz              |

Certificates



TÜV certified according to EN 81-40



## Together we provide accessibility!

For further information please contact:



Platform stairlifts



Chair stairlifts



Vertical platformlifts



Stairclimbers



Poollifts



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