



RPsp Fact Sheet

August 2009

RPsp – The flexible platform lift for straight staircases indoor and outdoor

Description

The right platform lift for straight stairs

The RPsp inclined platform lift for straight staircases can be fitted on stair widths as small as 755 mm width and travel up to 40 meters. Available in four different standard platform sizes and more than 60 customized solutions, RPsp has a maximum load of 325 kg, depending on the incline. RPsp has many optional features so that the lift can be adapted to many different applications. The foldable platform makes the lift compact and space saving when not in use. High-value materials make the RPsp particularly suitable for outdoor applications. The lift can be installed within a few hours.

Reliable and safe

Manufactured with tried and tested technology, all the functions are operated easily by one ergonomic key, for example, to call and park the lift via the wall-mounted call stations as well as opening and closing of the platform. Numerous safety devices e.g. the automated safety bars or the emergency push button, always ensure safe, reliable operation. The RPsp is TÜV certified, compliant to the new European Machine Directive effective from December 2009 and already conforms to the new European standard EN 81-40.

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Outstanding design

Rail, platform and safety bars are made of anodized aluminum which makes the RPsp durable and easy to clean, even in outdoor application. Its new design fits with the look of the Supra, his pendant lift for curved stairs. Both lifts share the same soft colors and rounded shapes. Private as well as public customers benefit from a long-lasting product which combines reliability and outstanding design.

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RPsp – Key features at a glance

- Applicable on straight staircases in private or public areas, indoor and outdoor
- Standard platform compactly folding
- Installation: In less than one day
- Controls:
 - o On board controls, joystick-key operated
 - o Radio remote control for calling/sending the lift via joystick-key
- Safety:
 - o “Hold to run“ controls
 - o Handle
 - o Emergency push button
 - o Safety edges: Anti-crushing, anti-impact and anti-shearing devices with automatic stop
 - o Automatic safety bars
 - o Auxiliary power system (20 minutes, in case of electrical power outage)
 - o Emergency lowering device in case of electrical power outage
 - o Audio visual alarm
 - o Load control
 - o Overspeed governor
- Other features:
 - o Automatically folding platform
 - o Folding seat
 - o Different platform sizes
 - o Automatic access flaps
 - o Outdoor application with platform protection cover

For more information on our products, go to

<http://www.hueggenberg.com/en/news/news-TK-Accessibility.htm>

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