

Railway Wheelchair lift automatic







Wheelchair lift automatic

For persons with reduced mobility (PRM), the automatic wheelchair lift enables boarding and alighting at stations with different platform heights. The lift is installed in the rail vehicle and is therefore always available. A special feature of the lift is its fully automatic operation. At the push of a button, the lift is ready for use and can also be returned to its parking position, in which the door opening area is not impaired.

Our wheelchair lifts are customized and built according to your needs. Give us a call!

Technical specification

Cycle time (PARK - LOWER LEVEL - PARK)	100 s
max. platform payload	360 kg
Lifting height	up to 800 mm
Platform size for wheelchair	800 x1200 mm
max. platform speed	0.15 m/s
Supply voltage	400 VAC
Control voltage	110 VDC
Power consumption	1.1 kW
Weight (according to version)	300 kg
Dimension (according to version)	320 x 940 x 1450mm
Railway Standards	EN15085, EN50155, EN45545



Bern/Basel Vinterthur Zürich Konstanz Wil St. Gallen München Könsbruck Rapperswil Gotthard/Mailand

SIMPLIFY ENGINEERING AG

AUSTRASSE 25 CH-9630 WATTWIL TELEFON +41 71 987 73 50 WWW.SIMPLIFY-AG.CH INFO@SIMPLIFY-AG.CH

