

LEHNER LIFTECHNIK GMBH
www.lehner-lifttechnik.at

COMPLEX SOLUTIONS
of non-barrier access

SP-IKAROS

AIR-STAIR PLATFORM LIFT FOR IMMOBILE PEOPLE



„We help to overcome barriers“

WE ALSO OFFER :

- Platform Stairlifts
- Vertical lifting platforms
- Stairclimbers
- Drive-up ramps
- Poollifts



Lehner Lifttechnik GmbH
Salling 8
4724 Neukirchen am Walde
Austria

Technical characteristics of platform:

Standard platform size	800 x 800 mm
Inclination	15° - 45°
Speed	0,1 m/s
Power consumption of drive	0,75 kW
Temperature range	-25°C up to +45°C
Platform loading capacity	300 kg
Holding seat loading capacity:	150 kg
Surface protection	Galvanized and powder coated in any RAL color
Drive system	Chain driven
Motor	230 V / 0,75 kW

General features:

Air-stair platform SP-IKAROS for imobile people can be mounted to air-stairs that can be elevated up to 4 200 mm above ground level.

Description of basic execution of stairs

- Fully zinc-metalized and painted (color shade to be specified as per the RAL color chart)
- Steps 1200 mm wide, covered with aluminum antiskid sheet
- Upper platform (dims. 1600 x 2000 mm) covered with aluminum antiskid sheet
- Parking brake (actuated when tow-bar locked in upper position)
- Automatic safety pawl mechanism
- Max load on step: 2 persons/200 kg
- Max load of front platform: 8 persons / 800 kg
- Side wind stability up to 45 knots (when stairs fully extracted)



We provide access....

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