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
- Pooilifts

Lehner Liftechnik GmbH
Sallung 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 immobile 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....