

HIGHSTEP LIFT PRODUCT DATA SHEET

The HighStep Lift is the world's first mobile, battery powered service lift for all types of structures and towers. The lift allows an efficient, safe and comfortable climb. Once in service, you will never want to be without the HighStep Lift.



Technical specifications

Maximum load capacity	150kg
Weight (without battery pack)	44.1kg
Weight battery pack	9.4kg
Climb rate (at 100 kg and 20 °C ambient temp.)	24 m/min
Climb range	3000m
Rated ambient temperature	-20 °C to +50 °C
Protection class	IP65

Advantages

- Automated ascent and descent
- Independent fall arrester (HighStep Protector)
- Battery pack charges during descent
- Replaceable battery
- Two-hand safety switch
- Manual emergency down
- Remote operation for material transportation (remote control)

Implemented Standards

- EC Directive 2006/42/EC DIN EN ISO 12100 Machinery Safety
- DIN EN 1495 Lifting Platforms: Mast-Guided Climbing Platforms
- DIN EN 1808 Safety Standards for Suspended Personnel Handling Equipment
- DIN EN ISO 13849 Machinery Safety



Visit the website.

HighStep Systems AG
Silbernstrasse 10
8953 Dietikon, Switzerland

+41 44 371 44 33
info@highstepsystems.com