

Data Sheet

EVAC+CHAIR®
Emergency Evacuation For Everyone

1000H

The Evac+Power 1000H offers the world's highest payload capacity, delivering a safe and flexible evacuation solution for passengers up to 270kg. Powered by a 36V lithium-ion battery, it glides effortlessly up and down stairs, reducing manual handling. Its Rapid Deployment System ensures a quick setup, while the intuitive, water-resistant control panel allows precise control of speed and direction, making every evacuation smooth and reliable.

Specification

Height	1220mm (folded)	1670mm (unfolded)
Width	580mm (folded)	580mm (unfolded)
Depth	300mm (folded)	1110mm (unfolded)
Weight (unladen)	26kg (with battery)	24.5kg (without battery)
Payload Capacity	270kg	-
Stair Angle	28° - 40°	-
Motor	300W (power)	36V (voltage)
Average Speed (m/s)	0.2 (ascending)	0.3 (descending)
Battery Life	90 mins (continued usage)	1 year warranty
Charge Time	5 hours (0-100%)	-



Features

- 1. Water resistant control panel**
Three speed settings allow precise control of ascent, descent, and speed, with the comfort of an IPX4 water-resistant control panel.
- 2. Lightweight framework**
Designed for ease of manoeuvrability.
- 3. Adjustable head support**
Increased comfort and safety.
- 4. Ergonomic pushing handle**
Ease of manoeuvrability on flat terrain.
- 5. Ultra powered belt track system**
Built-in technology to accommodate payloads up to 270kg.
- 6. Safety belt**
Provides maximum support and safety.
- 7. Rapid deployment mechanism**
Ensures quick and efficient deployment and stowage.
- 8. 36V lithium-ion battery**
Reduces manual handling, ensuring effortless movement on stairs.
- 9. Ascending control handles**
Enables a second person to assist in operation, if required.
- 10. Footrest**
Provides a secure place for the passenger to position their feet.

Approvals/Accreditations

- + CE & UKCA Mark
- + ISO 13485: Medical Device Quality Management
- + ISO 9001: Quality Management System

Benefits

- + Ascent and descent evacuation
- + Payload capacity of 270kg
- + One to two-person operation
- + No heavy lifting required

Includes

- + Battery (1 year warranty) with anti-theft key
- + Battery charger
- + Additional safety harness & foot strap
- + Dust Cover
- + Wall bracket & fitting instructions
- + User guide/quick start guide



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