

# EVAC+POWER 1000H



The Evac+Power 1000H has the highest payload capacity in the world, providing an evacuation solution that is flexible and accommodates passengers up to 270kg. Featuring a 36V lithium-ion battery, the Evac+Power 1000H glides effortlessly during stairway ascent and descent. Its Rapid Deployment System facilitates a swift set up, and its easy to use, water-resistant control panel enables the operator to control the speed and direction of the evacuation.

## 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 during emergency evacuations.
- 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 Rapid Deployment Mechanism**  
Ensures quick and efficient deployment and stowage.
- 7 Safety Belt**  
Provides maximum support and safety.
- 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.

## SPECIFICATION:

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



## 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

