



# 900H POWER

The 900H Power is a 24V Lithium-Ion battery operated, motorised evacuation chair. The Powered Belt Track System reduces manual handling, enabling ascent and descent evacuation. Quick and easy to operate, it facilitates a smooth and safe method of evacuation for the mobility impaired.

## FEATURES:

- 1 Easy To Use Control Pad**  
Enables the user to control the speed and direction (ascent/descent) of the evacuation.
- 2 Head Support**  
Supports passengers head and neck for increased comfort.
- 3 Pushing Handles**  
Enables the 900H Power to be easily manoeuvred on flat terrain.
- 4 Powered Belt Track System**  
Reduces manual handling and provides a smooth ascent and descent evacuation.
- 5 Arm Rests**  
Provides passenger support and assistance.
- 6 Safety Belt**  
Secures the passenger into the 900H Power.
- 7 24V Lithium-Ion Battery**  
Powers the 900H Power upwards and downwards. One full charge will last for 150 flights of stairs.
- 8 Ascending Control Handles**  
Enables a second person to assist in operation, if required.
- 9 Foot Rest**  
Provides a secure place for the passenger to rest their feet, during evacuation.

## SPECIFICATION:

<b>Height</b>	1120mm (folded)	1600mm (unfolded)
<b>Width</b>	520mm (folded)	520mm (unfolded)
<b>Depth</b>	270mm (folded)	1220mm (unfolded)
<b>Weight</b>	32kg (with battery)	30kg (without battery)
<b>Payload capacity</b>	160kg	
<b>Stair angle</b>	28° - 40°	-
<b>Motor</b>	200W (power)	24V (voltage)
<b>Average Speed (m/s)</b>	0.2 (ascending)	0.3 (descending)
<b>Battery Life</b>	90mins (usage)	1 year warranty
<b>Charge Time</b>	5 hours	



## APPROVALS/ACCREDITATIONS:

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

## BENEFITS:

- + Quick and easy to use
- + One to two person operation
- + No heavy lifting required
- + 55 point quality check throughout manufacture

## INCLUDES:

- + Battery (1 year warranty)
- + Battery charger
- + Battery anti-theft key
- + Additional safety harness
- + Dust cover
- + Wall bracket & fitting instructions
- + User guide/Quick Start guide