



# 900H POWER

The 900H Power is a 24V Lithium-Ion battery operated, motorised evacuation chair. The Powered Belt Track System reduces manual handling and enables upward and downward 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 (upward/downward) 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 upward/downward evacuation.

### 5 Arm Rests

Provides passenger support and assistance.

### 6 Safety Belt

Secures the passenger into the chair.

### 7 24V Lithium-Ion Battery

Powers the chair upwards and downwards. One full charge will last for 150 flights of stairs.

### 8 Ascending Control Handles

Enables a 2<sup>nd</sup> person to assist in the 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>Motor</b>	200W (power)	24V (voltage)
<b>Average Speed (m/s)</b>	0.2 (ascending)	0.3 (descending)
<b>Battery Life</b>	90mins (usage)	3-5 years (life span)
<b>Charge Time</b>	5 hours	



## APPROVALS/ACCREDITATIONS:

- +
- CE Mark
- +
- ISO 9001 and ISO 13485

## 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

## BENEFITS:

- +
- Quick and easy to use
- +
- 1-2 person operation
- +
- No heavy lifting required
- +
- Fire retardant
- +
- 55 point quality check throughout manufacture

