

# **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:

**Easy To Use Control Pad** Enables the user to control the speed and direction (ascent/descent) of the evacuation.

**Head Support** Supports passengers head and neck for increased comfort.

**Pushing Handles** Enables the 900H Power to be easily manoeuvred on flat terrain.

**Powered Belt Track System** Reduces manual handling and provides a smooth ascent and descent evacuation.

**Arm Rests** Provides passenger support and assistance.

**Safety Belt** Secures the passenger into the 900H Power.

24V Lithium-Ion Battery Powers the 900H Power upwards and downwards. One full charge will last for 150 flights of stairs.

**Ascending Control Handles** Enables a second person to assist in operation, if required.

Foot Rest Provides a secure place for the passenger to rest their feet, during evacuation.

#### SPECIFICATION:

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











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