

USER MANUAL



Escape-Chair® VOLT



...your way to safety

Escape-Chair® VOLT Contents

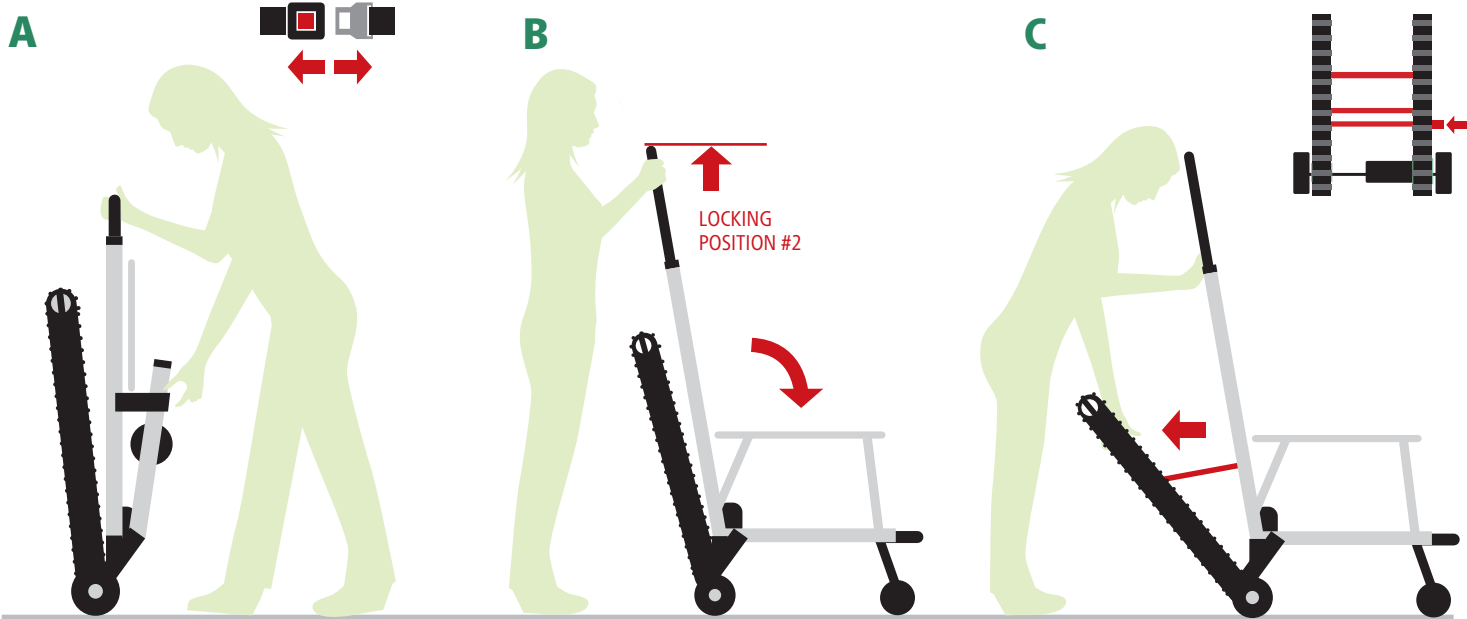


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Specifications	Escape-Chair [®] VOLT
Maximum load bearing:	180 kg
Maximum stair gradient:	40°
Weight:	±30 kg
Using time when full charged:	2 hours
Motor:	36V, 300W
Repeated charging times (on 220Volt):	500
Battery life:	3 – 5 years
Battery Warranty:	6 months
Extra battery pack:	Optional
Number of speeds:	3
Ready for use within seconds:	✓
Foot rest & Arm rests:	✓
LED lightning for dark environment:	✓
3 height adjustable operating handle:	✓
Flame & heat resistant seat, headrest & dust cover:	✓
Carrying handles front & back:	✓
CE certified:	✓
Free demonstration and advice provided:	✓
Delivery incl. manual, identity sign & wall hooks:	✓



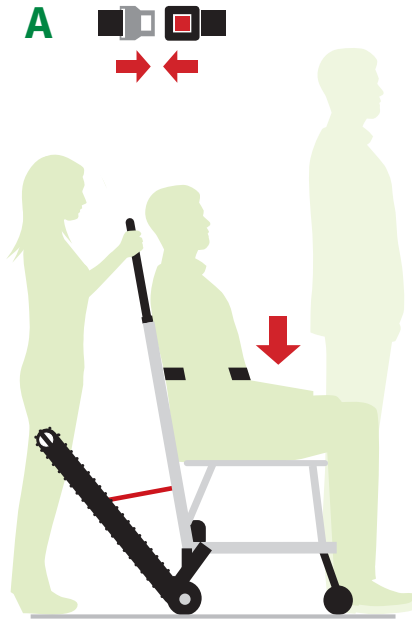
Escape-Chair® VOLT Opening the chair



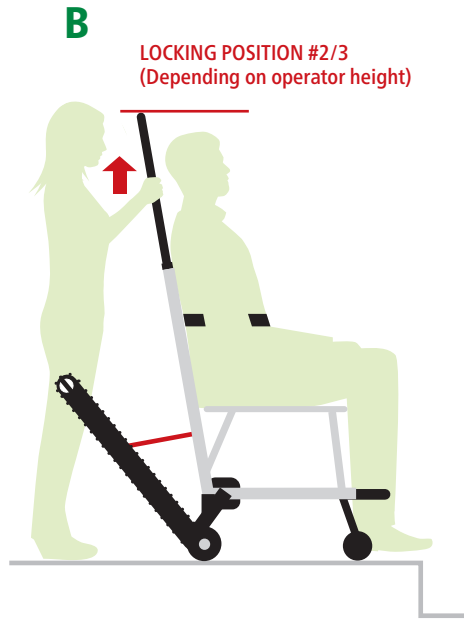
Holding the Escape-Chair® by the handle unclip the patient belt to release the seat from its frame.

Lower the seat to its horizontal position and raise the handle to locking position #1 until it locks into place.

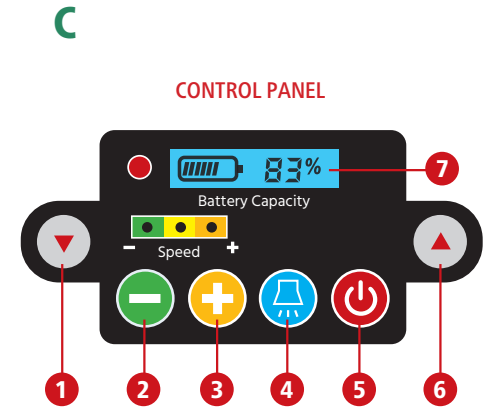
To fold out the tracks, turn the Escape-Chair® on its right side and push the red lever to release the tracks. Make sure that the tracks are completely folded out.



Passenger can now be transferred in to the Escape-Chair[®]. Once seated fasten the safety belt and extend handle to locking position #2.

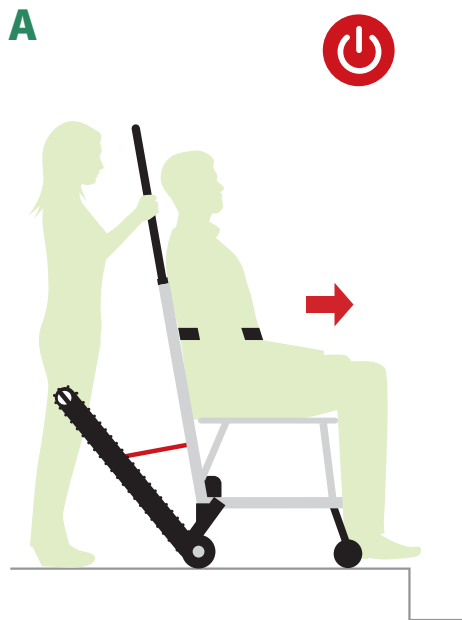


For stairway descent roll the chair to top of staircase and extend handle to locking position #2.

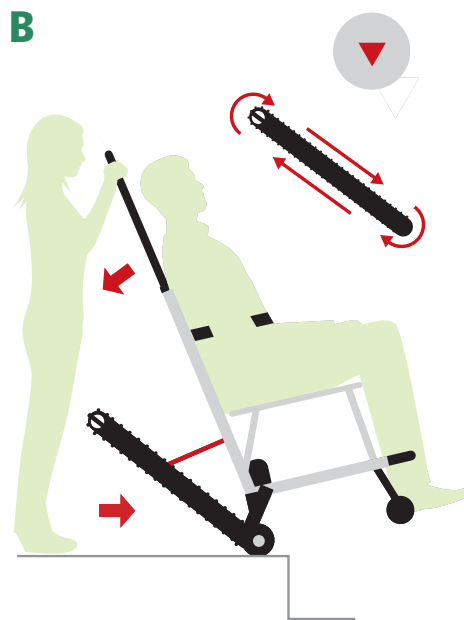


1. STAIRWAY DESCENT
2. REDUCE SPEED
3. INCREASE SPEED
4. WAYFINDING LED LIGHT
5. POWER ON
6. STAIRWAY ASCENT
7. BATTERY CAPACITY INDICATOR

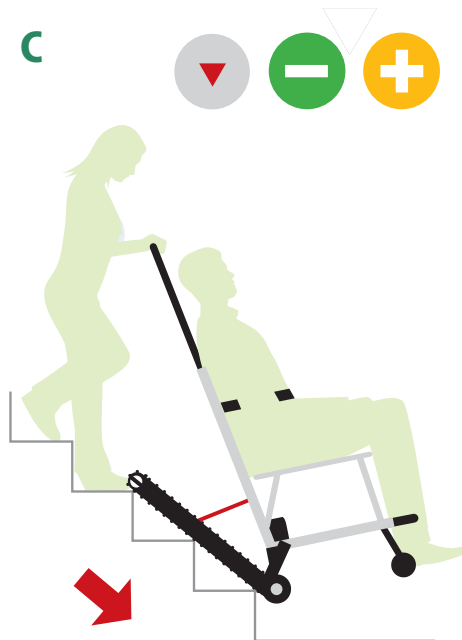
Escape-Chair® VOLT Stairway travel - Descent



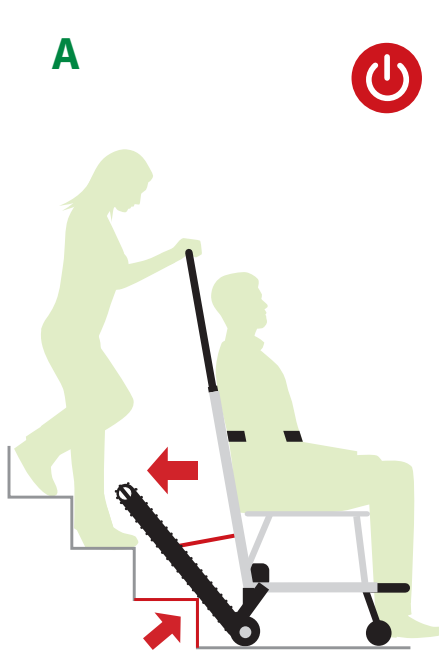
For stairway descent move chair to top of staircase. Press power button.



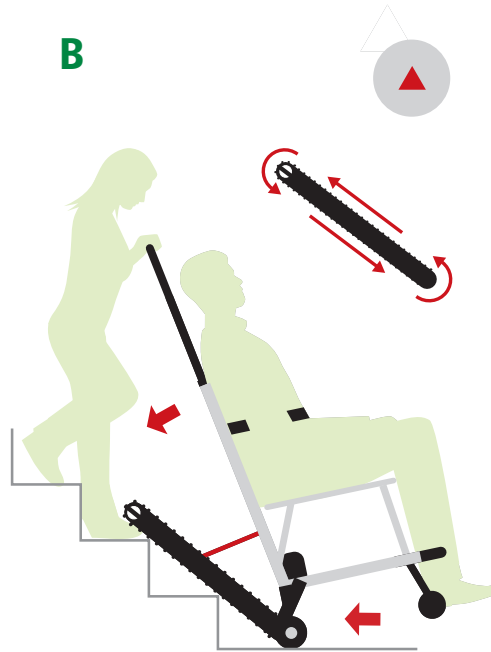
Now tilt Escape-Chair® back for tracks to meet the floor and push the left hand silver button and hold it down. The tracks will then begin their descent down the stairs.



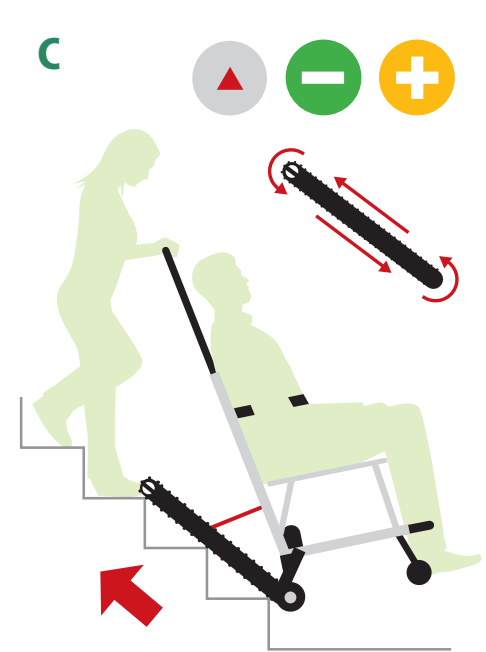
There are 3 different speeds. Choose the speed that is suitable and safe for you, by pushing the + and - buttons on the display, keeping the downward button pressed.



For ascent extend handle to locking position #2 and move Escape-Chair[®] backwards until tracks meet bottom stair. Press power button.



Now tilt the Escape-Chair[®] back for tracks to meet the bottom two stair nosings and press the up arrow on control panel.



There are 3 different speeds. Choose the speed that is suitable and safe for you, by pushing the + and - buttons on the display, keeping the upward button pressed.

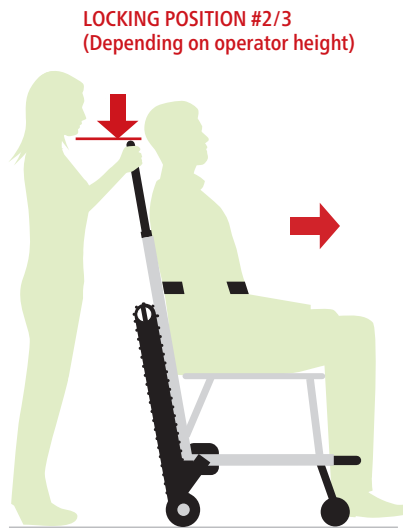
Escape-Chair® VOLT Horizontal travel

A



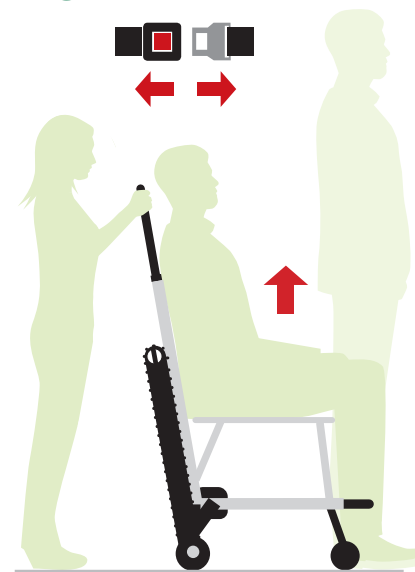
To close the tracks push the red rod in, so that it fully engages with the frame and locks into place. This red rod can be found between the sliding tracks. Power can now be turned off

B



Lower handle to locking position #1
The chair can now be rolled to any further destination.

C

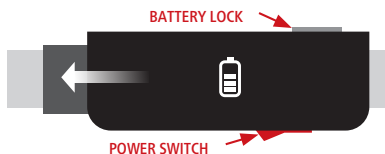


Once final destination has been reached apply brakes to rear wheels, safety belt can be released and passenger can vacate the chair.

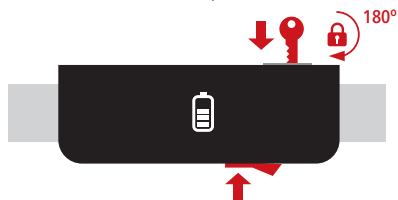
Folded Dimensions

Height	Width	Depth	Weight
1150mm (45.2 inches)	500mm (19.6 inches)	270mm (10.6 inches)	30kgs (66lbs)

Engaging the battery

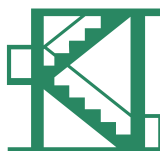


Engage battery to battery housing on the chair frame and slide in to position.

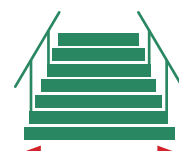


Insert the key supplied and turn 180° to lock battery in to place.
Press the switch below the battery to activate battery power.

Staircase Type



Important Dimensions



1100mm Min (43")



28° - 40°

Stairway Travel



Weight Capacity



180kg

Advisory



WARNING

DO NOT OPEN MOTOR.

No user-serviceable parts inside.
Contact Escape Mobility[®] for service.



WARNING

- We strongly advise that only certificated trained personnel operate the **Escape-Chair® VOLT**. Untrained personnel may cause injury or damage.
- The **Escape-Chair® VOLT** is to be used only for the purpose described in this manual. Improper use of the chair can cause injury or damage.
- Use only the supplied **Escape-Chair® VOLT** battery with the chair, and charge only with the supplied **Escape-Chair® VOLT** approved battery charger*.
- The **Escape-Chair® VOLT** should only be operated as detailed in this manual. Improper operation can cause injury or damage.
- Do not leave passenger unattended. Leaving passenger unattended could cause injury or damage.
- Always use the supplied safety belts to secure the patient on the chair. An unsecured passenger could fall off the chair resulting in injury or damage.
- Where possible try to utilise the help of other personnel. Always maintain control of the chair, while directing direct all helpers.
- Servicing must only be carried out by **Escape-Chair® VOLT** engineers. Improper maintenance can cause damage to the chair and possible injury to passengers.
- Lubricating the track system can result in injury to the patient and/or operators. Never lubricate the tracks or belts.
- Attaching improper items to the chair can cause injury. Use only **Escape-Chair® VOLT** approved items on the chair.

- Use only **Escape-Chair® VOLT** parts and **Escape-Chair® VOLT** approved service on the chair. Improper parts may cause injury or damage.
- The **Escape-Chair® VOLT** has been designed for the purpose detailed in this user manual. Modifying the chair may cause injury and damage.

RECOMMENDATION

We recommend that training with the **Escape-Chair® VOLT** occurs regularly, ideally during fire drills. For plastic/synthetic stair nosings, heavier passengers or steep angled stairs the descent speed may increase so two person operation is advised. For guidelines or training, contact your dealer. We accept no liability for damage to stairs.

* Only charge chair battery as per manufacturers instructions. We advise that the battery should be fully charged every 2-3 months when not in use.



For further information please contact:-

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