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SKB1C10

Wheelchair

Operation Manual
--electric stairclimbing



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Thank you for using our products!

Please read the instructions carefully before use, and master the skills to use this product!

I. Electric stair climbing wheelchair overview

SKB1C10 Climbing chairs made of aluminum alloy material, lightweight, easy folding, easy to operate etc. The motor is brushless, and it is divided into three gears, from high to low grade. The battery of lithium is lightweight and easy to disassemble. The chair takes up little storage space after folding, and is suitable for carrying in a private car. Weight capacity:180KG

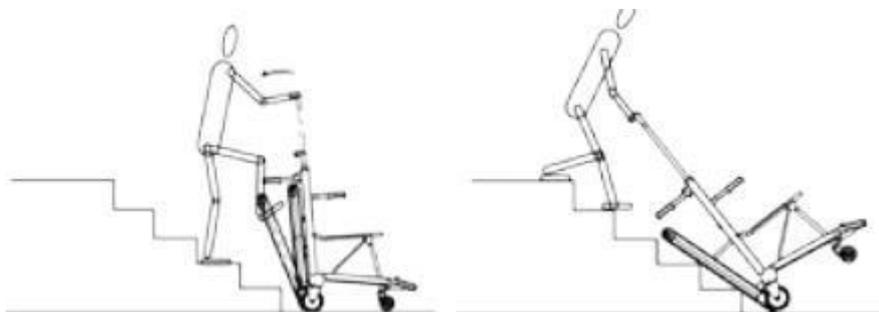
II. Wheelchair structure



III. Performance parameters

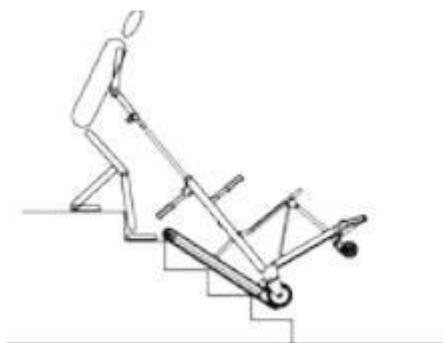
Name	Technical parameters
Motor	Brushless DC24V 200W
Battery	29.4V 13.2Ah
Charger	29.4V 3A
Upstairs speed	High; Medium; Low;
Downstairs speed	High; Medium; Low;

IV. Upstairs operation



1. Open the track frame, and adjust the rod position. Pull the lever with both hands, place the right foot on the track frame above the cross tube, and back down the chair.

2. Put the chair on the stairs, press the power button on the control box, and turn on the power supply. Hold the upstairs button and the chair will move upwards.



3. If you need to stop halfway, release the upstairs button. On the way up, the hands do not need to pull the chair up. It has to be in a vertical angle along the stairs. You only need to hold the chair and apply a little pressure.



4. When reaching the last stair, pull the tie rod with both hands and slowly pull up and lift the chair on the ground. Climbing the stairs is not necessary, so the operation does not require great effort.



5. When the front wheel enters the stairs, slowly lower down the chair with the right foot until it reaches the floor.



6. Grab the handle, lift the chair, and move to other staircase.

V. Downstairs operation



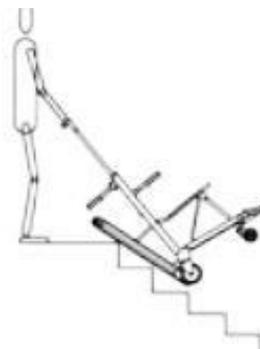
1. Push the stair climbing chair through the floor until placing the front wheels on the edge of the stairs.



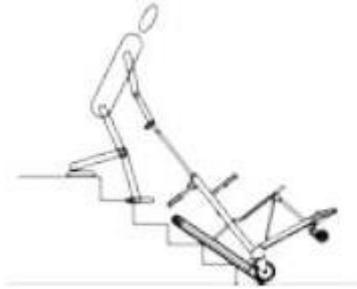
2. Tread the lower cross pipe with the right foot, pull the tie rod back with both hands to tilt the chair down. Then, press down the key of the stairs.



3. Slowly, put down the chair on the first edge, and lean down the stairs.



4. Slightly lean to the angle of the belt and the stairs.



5. During the going down process, place the hands slightly down the rod to not produce bumps. When you stop halfway, loosen down the key.



6. When the track reaches the landing, release the button and slowly lift the chair.

VI. Operation of each part

a. Handle



Open: Press the button. While pressing it, lift the handle up slightly up, then release the button to fix it.

Lock: Press the button, lift the handle up, and release the button. Then, it will be locked.

b. Front lifting handle



Press the red button to unlock the hole and extend the handle. Release the button to fix the handle.

c. Rubber track frame



Open: Step on the foot pedal; then, the track frame will automatically open through its gas lift system.

Lock: Lift the evac chair with both hands and hold it down, press the crawler belt support bar

down until the pedal locks it again.

d. Pull rod



Push the bar inwards to unlock the lock system. Once it is unlocked, pull the adjusting bar upwards or downwards to adjust it to the needed height.

e. Folding wheelchair



Grasp the support rod and pull it downwards. When the lock slides out of the curved slot, rotate the chair surface tube to fold the chair surface.

f. Handrails



g. Pedal



h. Safe-belt, Headrest & Straps



i. Battery



Disassemble: open the key, hold the battery, and pull the battery laterally. Check the power: hold down the battery power symbol.

Charging: the plug of the charger air plug is inserted into the battery charging port, and the other end is connected with alternating current.

j. Track Adjustment



k. Brakes



VII. Control panel instructions



Power supply: once you press the power button, the other keys can already work. After the power button is pressed, the light will turn on as well as the LCD.

Lighting: the light button controls the lights. If you press it one time it turns on; if you press it two times, the lights turn off. When the lighting button is pressed, the lights of the upstairs and downstairs buttons are lit.

VIII. Daily maintenance

When the crawler retracting device and the chair folding device are not flexible, it is necessary to lubricate it. Clean the chairs timely for a proper maintenance.

IX. Lithium Battery Precautions

Lithium batteries are consumables, after a period of use (battery charge-discharge cycle), its capacity will gradually decline. Over time, the battery life will reduce gradually due to normal wear and tear. However, within the warranty period, after testing the battery capacity dropped to the factory standard value of 50% or less, the battery is invalid and is covered by the company warranty. Please, contact your supplier in a timely manner, in this case.

Avoid deep discharge, when the battery power is insufficient or other means that undervoltage: remind you to charge in time and not to repeatedly start the power.

X. Charging Precautions

After charging, unplug the charger 220V AC plug first, and then unplug the output plug. Your hands must be dry when the power is plugged in. If the abnormal temperature is too high or unusual, please stop charging immediately and contact the supplier to repair it.

XI. Packing list

Name	QTY
Stair climbing wheelchair	1
Lithium battery	1
Headrest	1
Charger	1pc
Allen wrench	1pc
Instructions	1pc

XII. Warranty period

Name	Term
Stair climbing wheelchair	Two years
Lithium battery	One year
Motor	Two years
Charger	Six months
Track	One year
Circuit board	One year



MODEL:SKB1C10 | REF.: 319-SKB1C10

**SILLA DE EVACUACION Y RESCATE ELECTRICA/ELECTRIC EVAC CHAIR /
FAUTEUIL D'EVACUATION ET DE SECOURS ELECTRIQUE/ SEDIA PORTANTINA
ELETTRICA PER EVACUAZIONE D'EMERGENZA / EVACUACAO ELETRICA E
CADEIRA DE RESGATE/ ELEKTRISCHER EVAKUIERUNGS-UND RETTUNGSSTUHL**

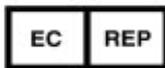


Jiangsu Saikang Medical Equipment Co.,Ltd

No. 35 Lehong Road, Modern Agriculture

Demonstration Park, Zhangjiagang City,

Jiangsu Province, China



SUNGO Europe B.V.

Olympisch Stadion 24, 1076DE

Amsterdam, Netherlands



Importador: Quirumed S.L.U. CIF B97267405

C/Corretger 117 Pq. Emp. Tactica Paterna,

Valencia(Spain)



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