

GRAPHICAL VIEW

1. Control Panel

Molded plastic box with smart touch.

2. Upper Control Handle

Ergonomically positioned for optimal operator control.

3. Motorized Stair-TREAD System

Transport patient up and down stairs.

4. Strong Wheel Locks

Stable patient transfer.

5. 8.5-inch Wheels

Less force required to roll.

6. Table Locking Screw

Fix the pallet when working,remove the screw can fold the pallet for easy storage.

7. Loading Pallet

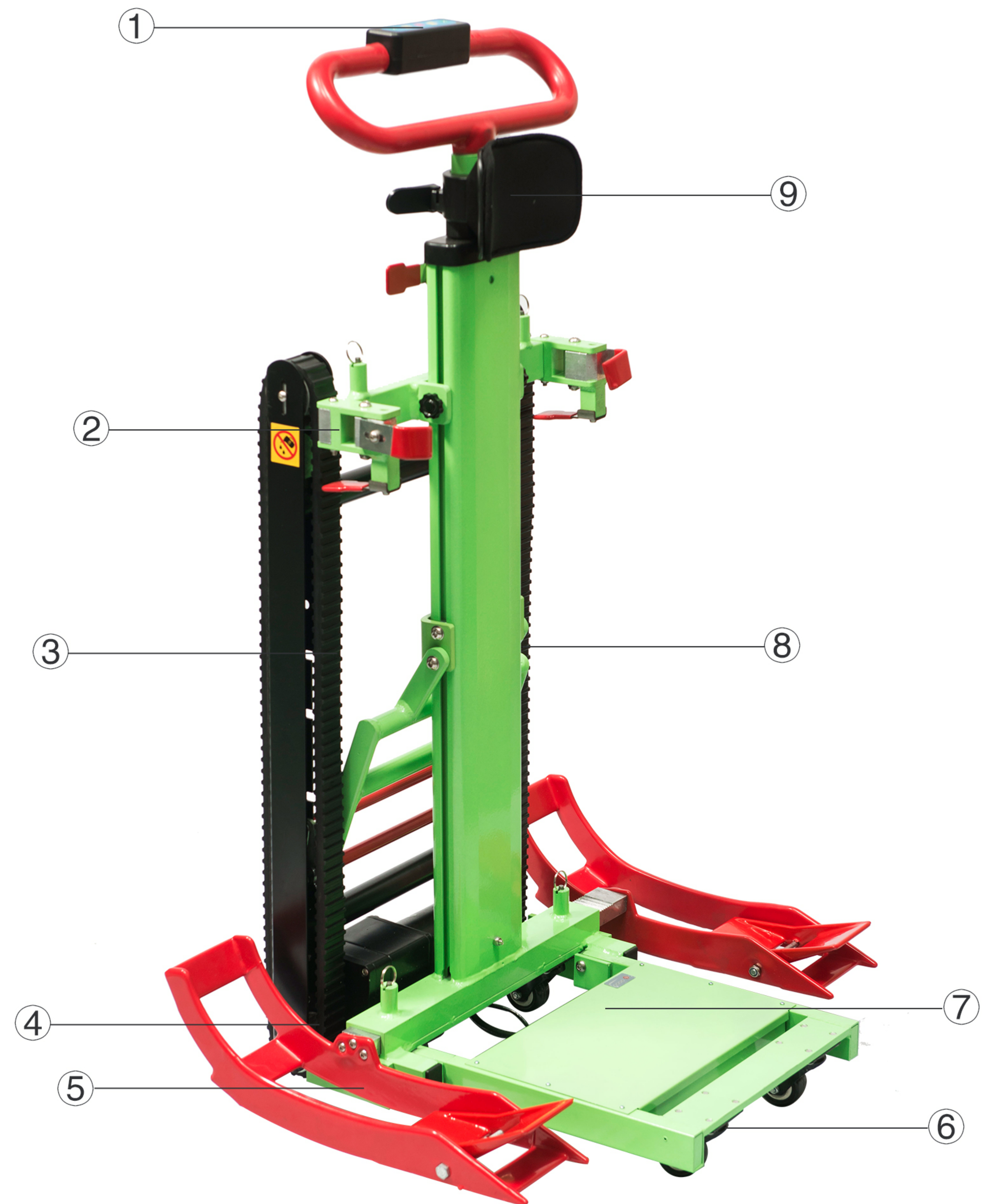
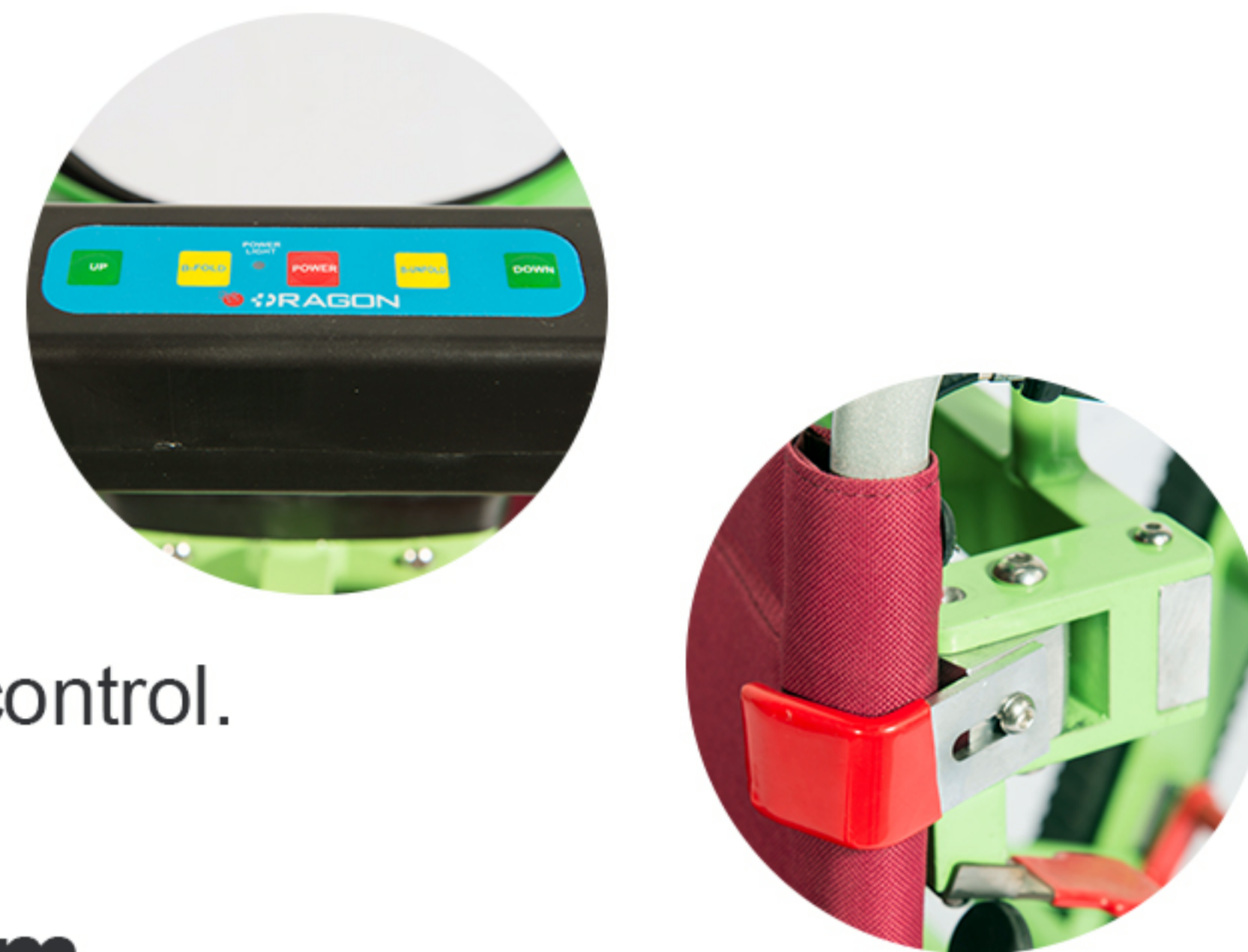
Bear the weigh of the wheelchair.

8. Adjusted Wheels Loading Parts

40~60mm width adjusted,user can drive to the loading part directly no need extra transfer.

9. Adjusted Wheelchair Back Lock

Superior convenient lock to block the wheelchair back.



MODEL	DW-11D
Product size (L*W*H)	63*56*112cm
Folded size (L*W*H)	112*46*30cm
Packing size(L*W*H)	120*60*35cm
Load limit	200kg
N.W.	33kg
G.W.	49kg
Height adjust	112cm to 171cm with three height position adjustment
Overall depth	111cm
Overall width	50cm
Motor output power	120w
Motor output voltage	20-29.4v
Motor adaptable voltage	110-240v
Motor current	13.9A
Battery voltage	24v
Service life	3-5 years
The track angle	The track angle after back rest with three position adjustment, suitable for different floors.

TECHNICAL FEATURE

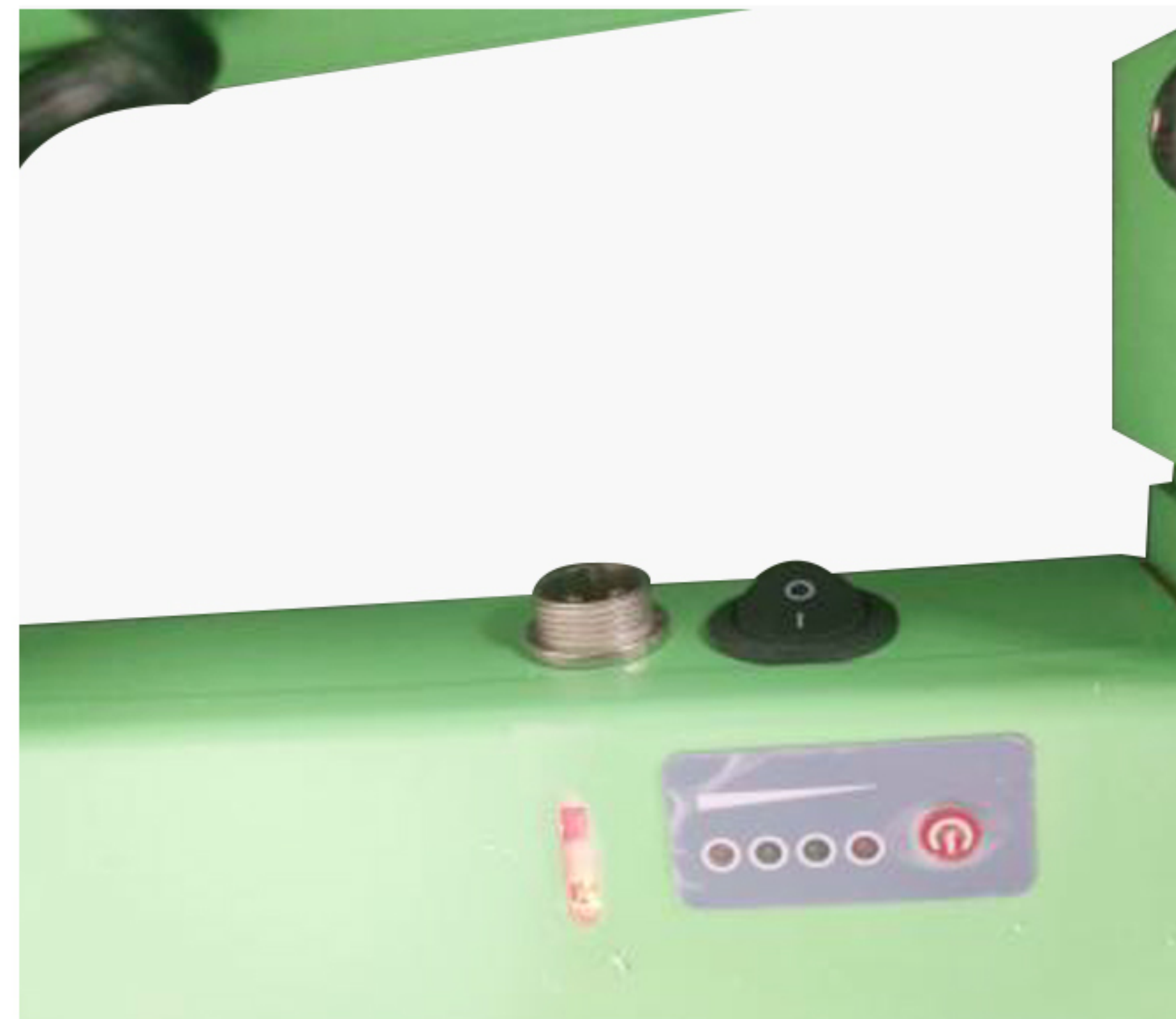


Prepare the stair chair lift for use

Checking the battery charge

1. Either on the stair chair lift or when it has been removed turns the black switch.

- O means off
- I means on



2. Press the red button and the green lights will illuminate if there is charge within the battery.

- 1 lights= 25% charge
- 2 lights= 50% charge .
- 3lights= 75% charge
- 4lights= 100% charge



Charging the battery: on the stair chair lift

3. Clockwise the battery connection cable.
4. Plug the charge cable and charge the battery.
5. When battery is charged remove the charge cable and screw finger tight clockwise.



Operating the stair chair lift

Deploying and folding the stair chair lift

Releasing the track

6. Firmly press the grey tab above the red tab to releasing the track.



Folding stair chair lift

7. Remove the adjusted wheels loading part.
8. Laying down the stair chair lift. Under the bottom, you could see two screws.



9. Counter clockwise rotation the two screws.
10. Light press the loading pallet, then the stair chair lift will be folded.



Extending the operating handle

11. Press the red button as photo show, it could help to adjust the handle to fit for any position for operators.
12. To choose the suitable operating position, please keep pressing the red button. When the position is ready, please release the red button.
13. One hand press the red button. The other hand lift the handle up and down.
14. Depending on the height of operator there are 4 heights can be selected.



17. One finger of one hand grips the buckle to pull outward. Another hand to pull the top slide outward or push inward to fit for the size of wheelchair.
18. Adjust the lock catch to fit for the size of the wheelchair.



15. Also the headrest could be adjusted. The headrest could stop at any position as you need.
16. Please press the red button as photo show to choose the suitable position for persons in the wheelchair.



19. Press the red button under the lock catch to adjust the lock catch. It will help to clench the wheelchair.



20. The under slide is adjustable to move right and left to suitable for different size of wheelchairs.

21. Finger gripped the buckle to pull outward.

22. Another hand to pull the slide outward or push inward.



Control for stair chair lift

Motor control

25. Press the switch, red light will illuminate on the top of the loading pallet.



23. There are different scale on the adjusted wheels loading part.

24. You could adjust the size according to the scale.



26. Turn on the red button when the red light is red, the motor can work.

27. Press the up button, move the stair chair lift backward.

28. Press the down button, move the stair chair lift forward.

