#### **SAFETY INSTRUCTIONS**

• Maximum load capacity is 200 Kg

#### **Repair and services**

- 1) This product provides worldwide warranty, 1 year of warranty for a whole unit, lifetime maintenance services;
- 2) This equipment (excluding the battery) can be used more than 10,000 times in the case of the user uses and takes good Maintenance according to the User Manual;
- 3) All equipment components are not allowed to repair by user themselves, contact the authorized dealer for overhauling.



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#### Distributor:

# Rehab and Mobility

6-8 Imboon Street, Deception Bay QLD 1300 368 085 qld@rehabandmobility.com.au www.rehabandmobility.com.au



# **Peak Powerup Toilet Lift**



**User Manual** 





Thank you for purchasing the Peak Powerup Toilet Lift.

Kindly take time to go through this manual which gives you more details about your Powerup Toilet Lift. Kindly keep this booklet handy and use it as and when required.

Peak Powerup Toilet Lift is warrantied to be free of defects in material and workmanship for twelve months from the date of purchase. This device was built to exacting standards and carefully inspected prior to packing and shipping. This warranty is an expression of our confidence in the materials, our workmanship and an assurance of the same to our customers.

In the event of a defect covered by this warranty, we will at our option supply parts or replace the unit.

This warranty does not cover device failure due to owner's misuse or negligence or normal wear and tear. This warranty does not extend to nondurable components such as clips which are subject to normal wear and need periodic replacement.

If you have any queries, please contact the distributor.

Kindly attach your receipt to this booklet

#### Content

## Packing and module

1. Package internal modules

#### **Product installation**

- 2. Installation of battery
- 3. Installation of handrail
- 4. Installation of backrest
- 5. Installation of the arm support
- 6. Adjustment of support feet
- 7. Fixing with the toilet

#### **Using method**

- 8. Switch using instruction
- 9. Using method of charger

# **Product specification**

- 10. Product dimension
- 11. Technical specification

#### **Maintenance and services**

12. Equipment cleaning



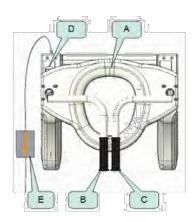


## 1. Packing and module

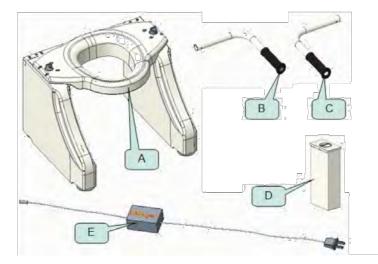
Check all components after unpacking, if any missing or damaged, please contact the supplier.

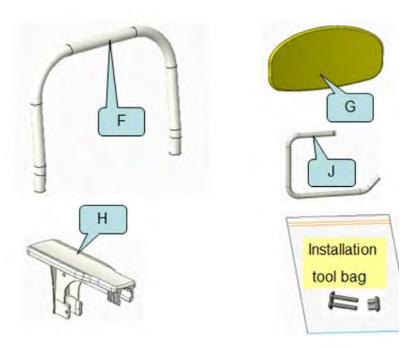
# Package list

- Main part A: toilet lift seat base 1unit
- Handrail B (with control switch);
- Handrail C (with SOS alarming button);
- battery D (one matching cell has been inserted into base main part A);
- Power supply E (For charging battery);
- Back bracket F
- Backrest G (backrest function)
- Arm support H
- Remote control I
- Qualified Certificate and User Manual











#### 2. Installation of Lithium battery

When using the battery for the first time or the battery has been unused for a long time, fully charge the battery first. The charging time is around 2-3 hours allowing more than 100 times operating circles.

- 1) Insert the charger interface to the charging interface of battery and connect the power supply (Figure 1);
- 2) The indicator of the charger light on and shows red to indicate that it is charging.
- 3) When battery is full, the indicator on the charger turns green;
- 4) Insert the battery to the battery box of the equipment (Figure 2);
- 5) The power display is located in the position shown in Figure
- 3. To save power, the battery is only displayed during the operation of the device. The display only shows the last lamp, and when it is red, it means that the battery is low and need to be charged immediately.
- 6) Take out the battery after lifting the equipment seat ring, or else the battery may not be taken out normally.

Proposed purchase a spare battery, the battery can be charged to another, alternately use

Attentions: Make sure the battery surface is not covered by anything, charging in the bathroom or any moist places is not allowed. Dry hands during charging process. Only charger provided by manufacturer is allowed for the battery charging.



Figure 1 battery charging diagram

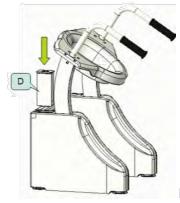
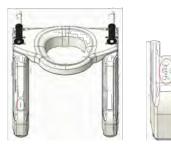


Figure 2 Installation of battery









#### 3. Installation of handrail

Referring to Figure 4567689, the handrail base is fixed with screws on the base main part A.





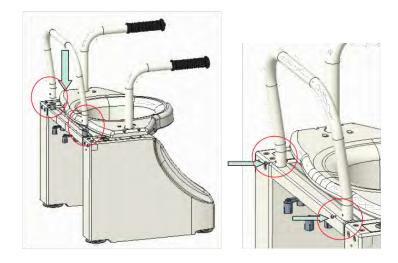


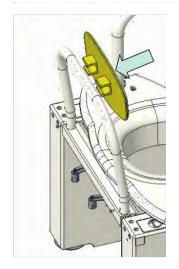
Figure 4 Installation of handrail

Install the handrail with the control switch circuit. Do not pull during the process to avoid cable damage.

#### 4. Installation of backrest

Installation of backrest Bracket is shown in Figure 5, prematch both terminals of the Bracket tube with the connecting blocks, then press down the Bracket until to the connecting screw holes matched, fix them by screws. Press the backrest onto the backrest support tube.





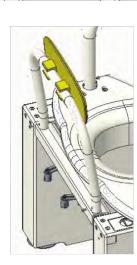


Figure 5 Installation of backrest support and backrest





Peak Powerup Toilet Lift

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## 5. Installation of arm support

Installation of arm support is shown in Figure 6, first to press the arm support onto the handrails in both sides, and then fix it by screws and nuts;

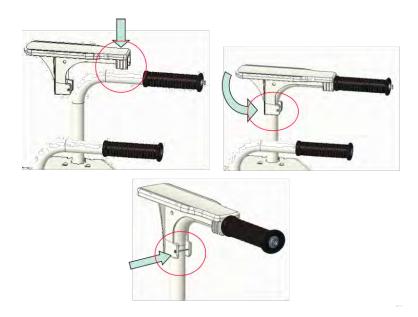


Figure 6 Installation of arm support

## 6. Adjustment of support feet

4 support feet (can be replaced by 4 brake wheels) are adjusted to the minimum height already. Users measure the height between the upper edge of the toilet ceramic base and the ground by paper ruler which can be found in the tool bag.

Rotate support feet (Figure 7) to change the height of the equipment adjusting the crossbeam at the back of the equipment to around 1cm away from the upper side of the toilet ceramic base (as shown in Figure 8). Avoid the equipment contacting the toilet.



Figure 7 Adjustment of support feet

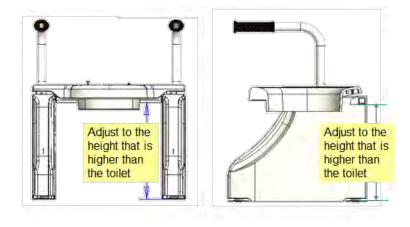


Figure 8 Confirm the height of seat ring



Peak Powerup Toilet Lift Peak Powerup Toilet Lift Attentions: Adjust 4 support feet making the equipment to be stable, ensure the ring cover surface is in horizontal position, and make sure the height of the back-edge of seat ring is higher than that of the toilet upper side, or else the equipment may not work normally.

## 7. Fixing with the toilet

- 1) Remove the cover of the toilet and the fixed screws, only remain the toilet ceramic base
- 2) Lift the device (the seat to the lowest state) and move it to the top of the toilet base and slowly lower it to ensure that the device seat does not touch the toilet base.
- 3) Check the position of the equipment on the toilet, avoid the equipment colliding with the toilet in using process.
- 4) for those poor body balance users, the crossbeam of the equipment main part A must be fixed with the toilet by bolts (as shown in Figure 9, Figure 10).

Fixing mode 1: (directly fixed by bolts)

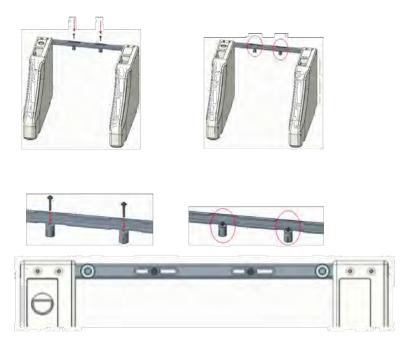


Figure 9 Equipment is fixed with the toilet by bolts

Fixing mode 2: (For special hole position of the toilet, first to adjust the distance by an extension part and then fix it)







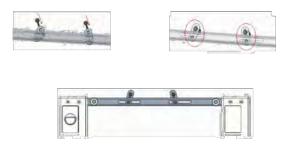


Figure 10 Fix the equipment with the toilet after adjusted the distance by an extension part

# 8. Switch using Manual

1) Power switch

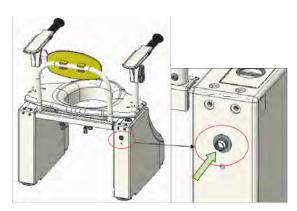


Figure 11 Use of power switch

2) The control switch of the equipment is in the front of handrail B, users can continuously press the left and right key to control the rise and fall of the equipment (as shown in Figure 12). The equipment stops running when releasing the switch.

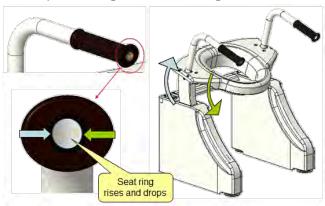


Figure 12 Use of control switch

## 9. Using method of charger

1) charge the battery

Insert charger plug to the charging port of battery and connect the power supply (as shown in Figure 13). The charger indicator turns red during charging, it turns green means full battery.



Figure 13 Cell charging diagram





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# 2) supply the power the equipment

Insert the charger to the power interface of the equipment and connect the power supply (as shown in Figure 14). battery should inserted to the Battery box.

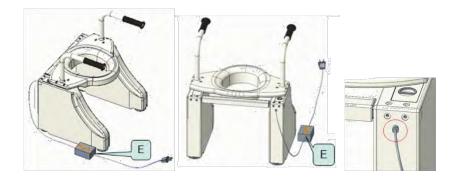


Figure 14 supply the power of the equipment

#### 10. Product dimensions

Product dimensions is shown in Figure 15

1. Width: 607mm

2. Length: 525mm

3. Height: 790mm

4. Distance of the handrail: 456mm

5. Distance of the machine base: 425mm

6. Minimum height of seat: 386mm

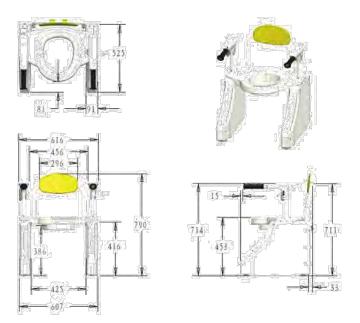


Figure 15 Product dimensions

# 11. Technical specifications

Maximum loading: 200kg/kg

Power voltage: 220V

battery output nominal voltage: Direct current 24V

Working voltage: 24V

Product rated power: 130w

Water-proof grade: IP44

## 12. Equipment cleaning

- 1) Clean the equipment by gentle, non-abrasiveness sanitary facility, if the equipment is used by multiple persons, the equipment must be disinfected every time;
- 2) The equipment is not water-proof, do not clean it by manual cleaning device, do not spray the equipment or immerse it in water.



