



USER MANUAL **ELECTRIC MEDICAL CHAIR PB-2162**

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TABLE OF CONTENTS

1. INTRODUCTION	01
2. SAFETY GUIDELINES	01-02
3. INSTALLATION INSTRUCTIONS	03
4. PARTS AND FEATURES	04-08
5. TROUBLE SHOOTING	09-10
6. CLEANING AND MAINTENANCE	11
7. WARRANTY AND SUPPORT	12

Please read this manual carefully before using the product to ensure safe and optimal use.

Our company reserves the right to improve design and modify the products without prior notice.

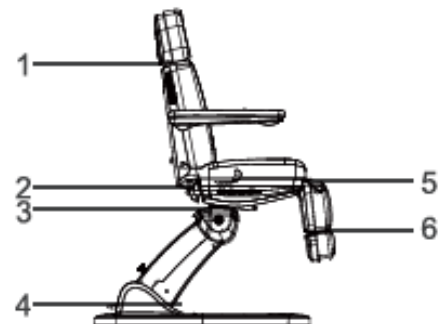
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Introduction

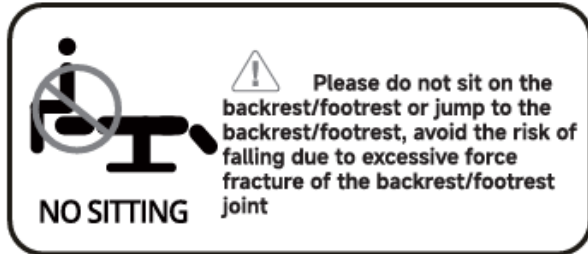
The Electric Medical Chair is designed to provide a comfortable, adjustable seating position for patients during medical treatments. With multiple adjustable features, the chair helps improve patient comfort and facilitates easy access for medical professionals. Its electric mechanism allows for effortless height, backrest, and leg adjustments.

Safety Guidelines

- **Max Weight Capacity:** Always ensure the weight capacity of the bed is not exceeded.
- **Stable Surface:** Always place the bed on a level, stable surface. Do not stand on this equipment.
- **Power must be cut off** when changing electrical components or maintaining and cleaning machines.
- **Do not place the equipment in wet places** such as bathroom to avoid electric shock or other failure and keep the controllers away from water. Do not allow children to play with .
- **Do Not Overload:** Avoid excessive force on the adjustable parts of the bed to prevent damage.
- **Electrical Safety:** If the bed includes any electrical components, ensure it is properly connected to the power source.
- This product should be used by an experienced person who must be familiar with the product structure, performance and instructions.
- This products is not allowed to operate when it's with fault. If abnormal phenomenon or abnormal sound is found, it must be stopped for inspection immediately, and work can be resumed after troubleshooting.
- Maintenance should be processed by trained professionals.
- After every treatment, please only use neutral solution to clear the dust or stains on the product.
- When adjusting each part, please keep your hands, feet and head away from the position indicated by the arrow.
(As shown in the photo)



Safety Guidelines

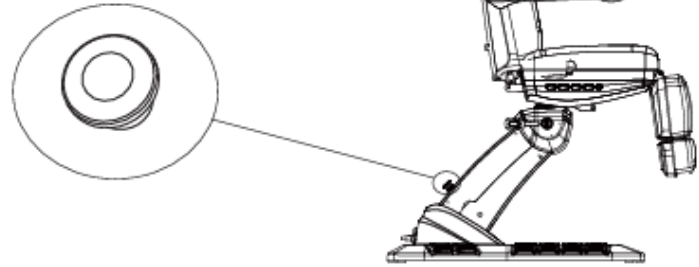


- One-key reset button

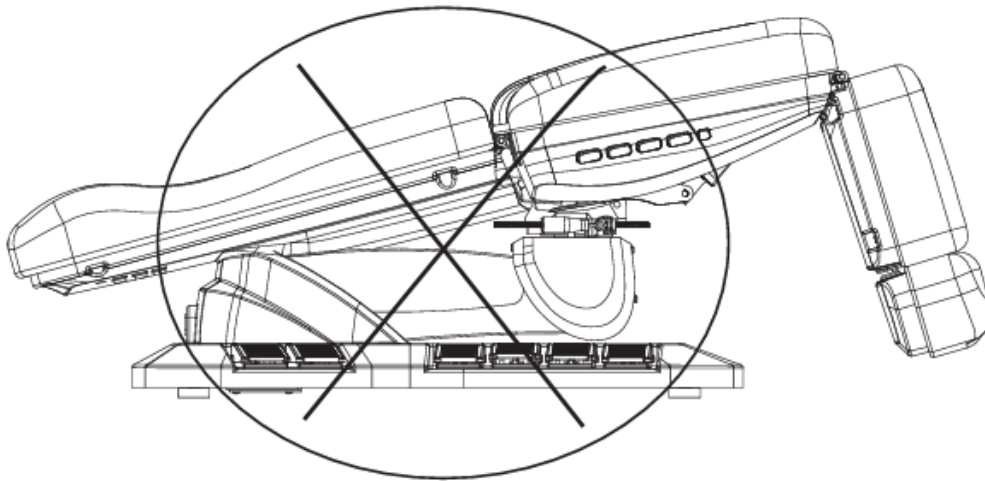


Emergency Switch

Allows the operator to immediately stop the bed in case of an unexpected situation.



 Not allowed to operate seat cushion to tilt when product is in lowest position.



Precautions

- This product is equipped with a three-wire power cord. The power cord must be plugged into a three-hole outlet which is properly installed and grounded. This is not only prevent the risk of electric shock, but ensure product can function properly.
- While controlling the lifting, the button must be pressed continuously until the product in a suitable position.
- Please pay attention that the continuous working time should be Max. 2Min ON ; 18Min OFF while operating the motor.

Installation Instructions

Step 1: Unboxing and Inspection

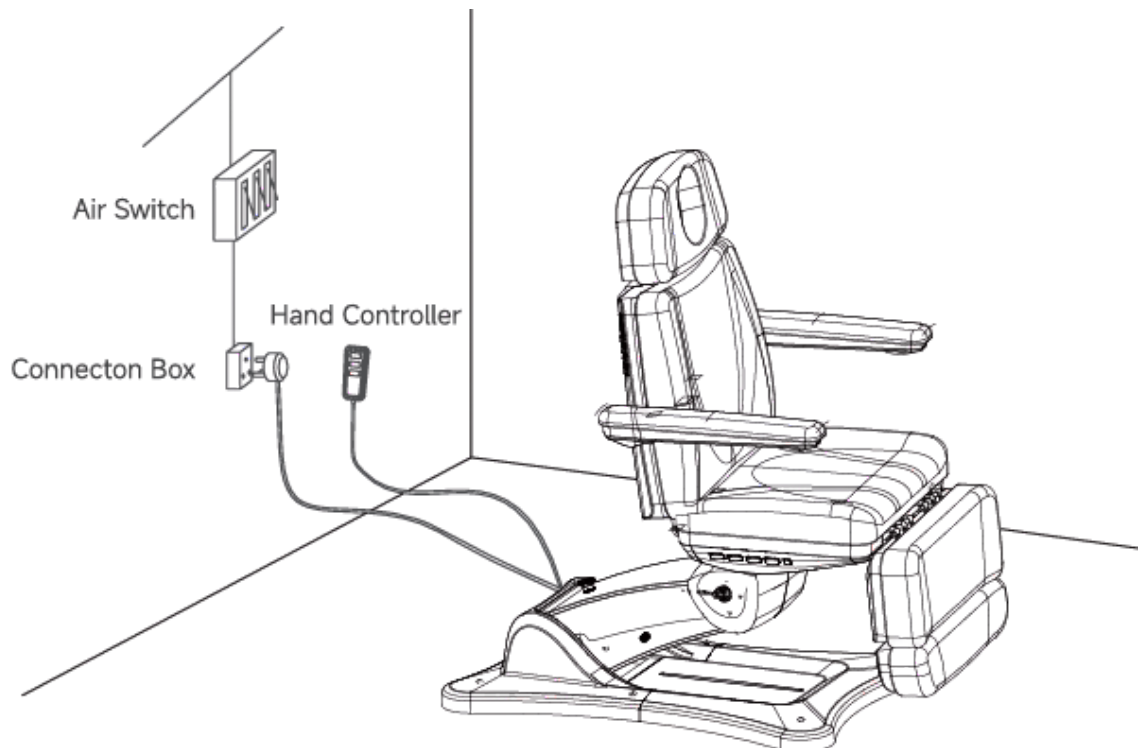
1. Carefully unbox the chair and check if the product is intact and whether the accessories or spares are complete.
2. If there is any damage or missing parts, contact the supplier immediately.

Step 2: Connect the Power Supply

1. Place the product on a firm and flat ground. If it rotates or slant due to rough ground, please adjust the four pieces of plastic feet (M10x30) and nuts (M10) by hexagon open-end wrench, which are fasten on the bottom panel for the stability.
2. Plug the power cord into the chair's electric control mechanism and connect it to a power outlet.
3. Ensure that the chair is properly grounded to prevent electrical issues.

Step 3: Final Inspection

1. Ensure all components are securely attached.
2. Test the electric adjustment features (height, backrest, and footrest) to ensure everything works smoothly.



Parts and Features

Features:

- Electric height adjustment for ease of use
- Adjustable backrest and legrest for patient comfort
- Durable, easy-to-clean upholstery
- Remote control for precise positioning
- Sturdy frame with a weight capacity for medical use
- Smooth and quiet operation for optimal patient comfort

Structure of Products

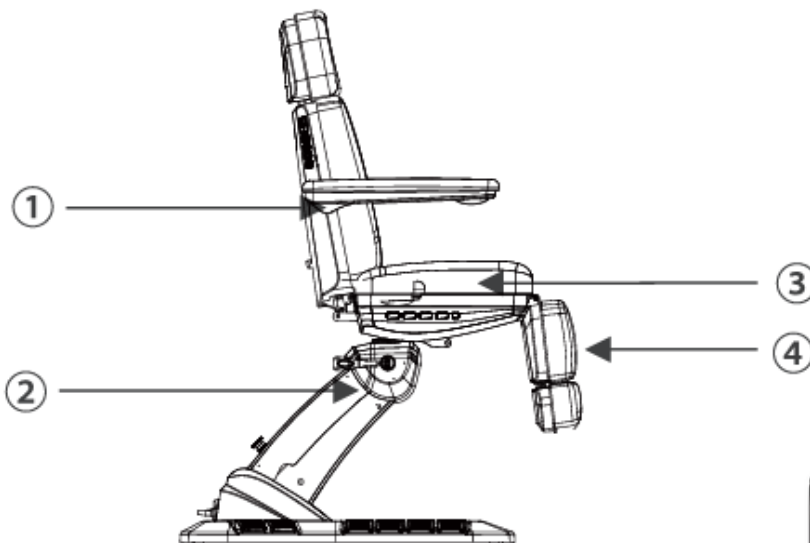
- This product consist of control box, motor, wooden part, hardware, plastic parts and leather. The control box is controlling the operation of the motors and hand controller.
- This product includes angle adjustment of the backrest, angle adjustment of the seat cushion and lifting adjustment which is an overall and integral structure.

Specifications

- Dimensions: 73" x 25.5" x 27"-38"
- Weight: 220lb
- Material: Steel frame with high-quality faux leather upholstery
- Weight Capacity: Up to 350lb
- Power Supply: AC 100-120V or AC 220-240V or AC 100-240V, 50/60Hz
- Maximum Power: 300W
- Color Options: Black/ White
- Environment Temperature: 0~40 degree

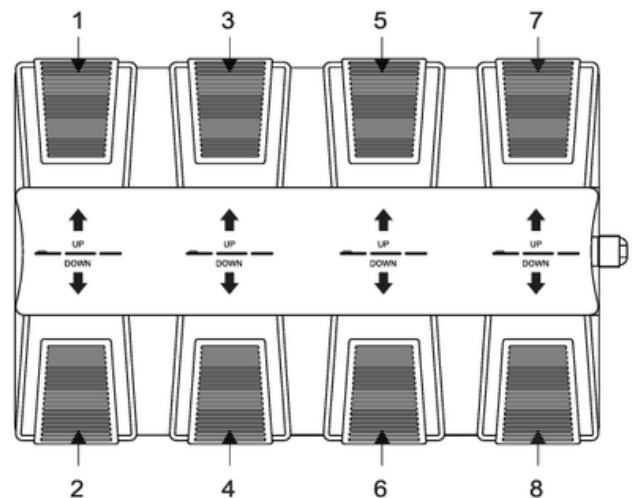
Parts and Features

No.	Description	Operation
1	Backrest moves up	Backrest goes up smoothly by pressing the button.
2	Backrest moves down	Backrest goes down smoothly by pressing the button.
3	Whole bed moves up	The bed goes up smoothly by pressing the button.
4	Whole bed moves down	The bed goes down smoothly by pressing the button.
5	Seat cushion up	Seat inclining smoothly by pressing the button.
6	Seat cushion down	Seat goes flat smoothly by pressing the button.
7	Footrest moves up	Angle of right footrest decreases smoothly by pressing the button.
8	Footrest moves down	Angle of right footrest increases smoothly by pressing the button.



- ① angle adjustment of the backrest
- ② lifting adjustment
- ③ angle adjustment of the seat
- ④ angle adjustment of the footrest

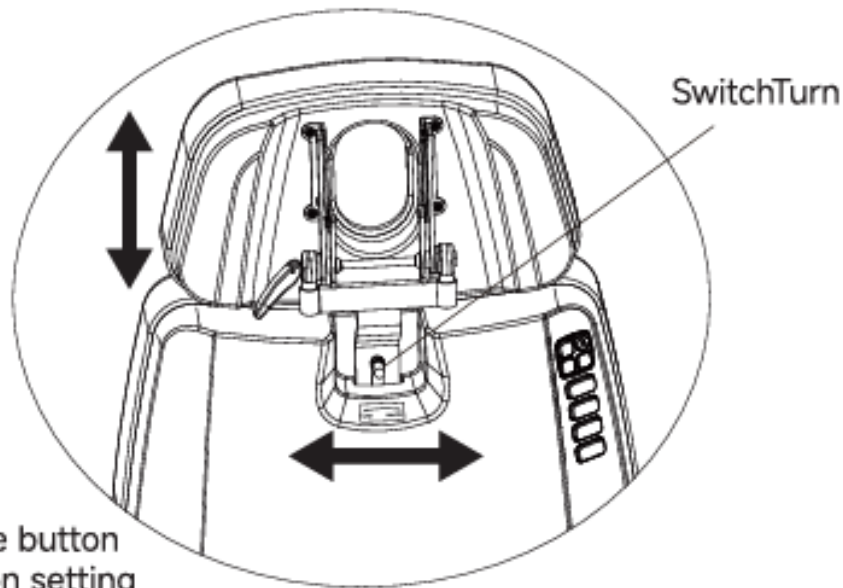
Foot Controller



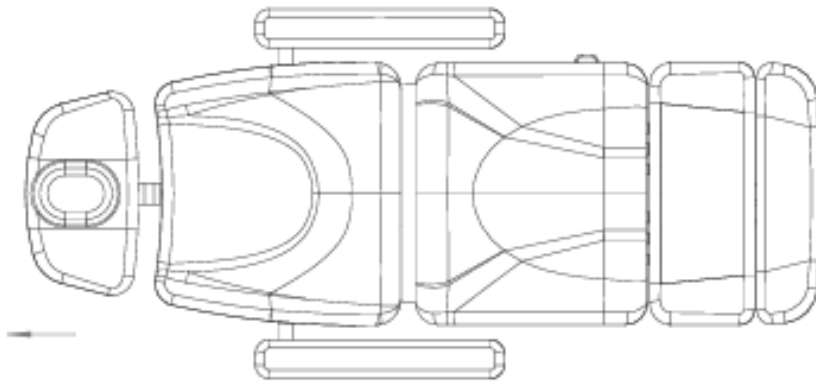
Parts and Features

Adjustable headrest

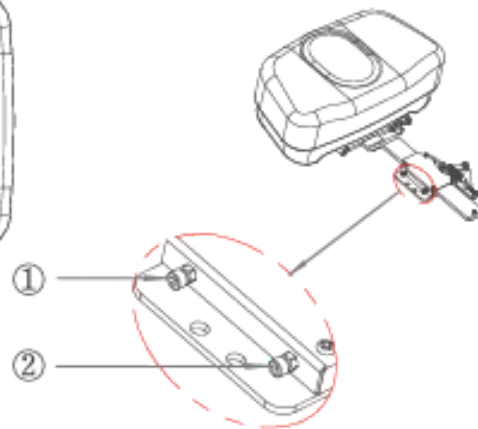
Turn the switch to the right to unlock. Then adjust the height of the headrest up and down. Turn the switch to the left to lock the headrest again



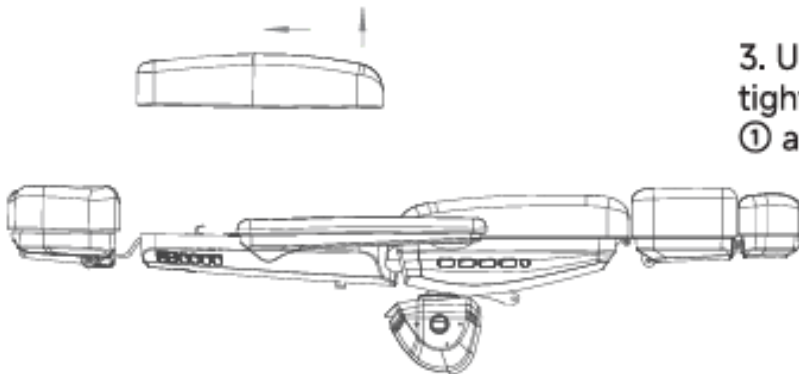
The indicator light turns on after pressed the button for 2 seconds, then enter the memory position setting state.



1. Shift the headrest back about 50mm

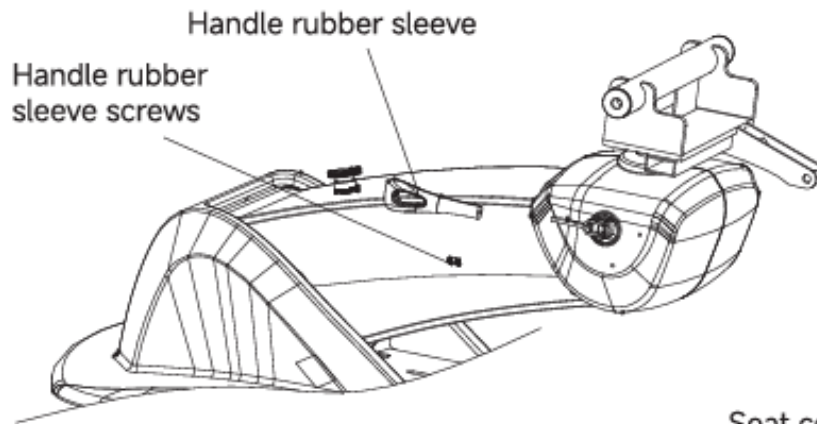


3. Use an open and hexagonal wrench to tighten and fix the screws in the positions ① and ② as shown



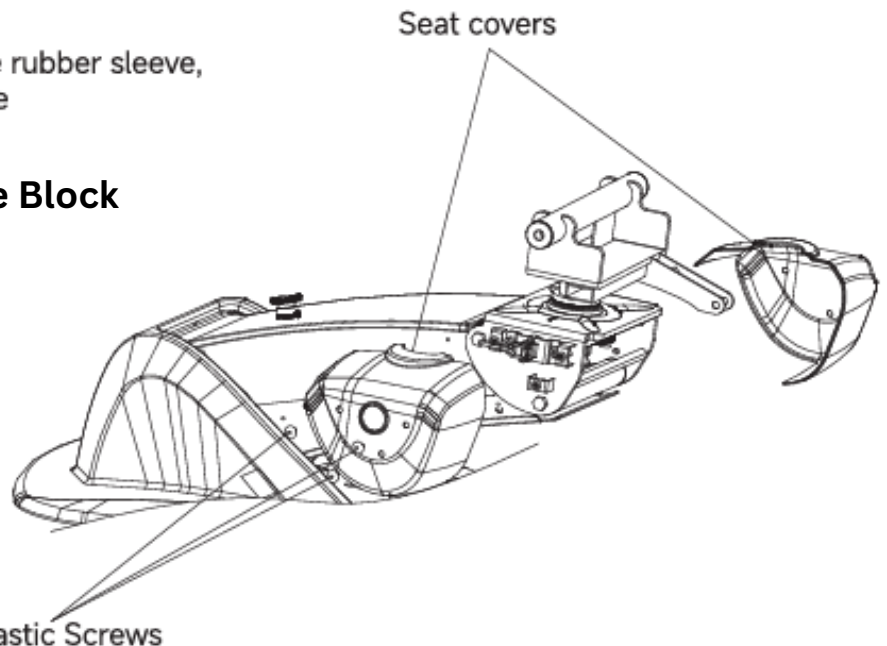
2. Remove the backrest cushion as shown above

Parts and Features

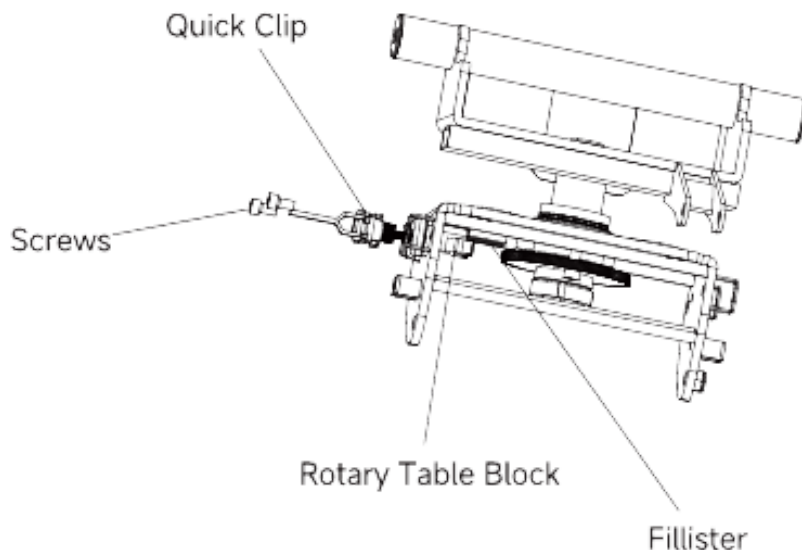


Loosen the screws of the handle rubber sleeve, pull out the handle rubber sleeve

Replace the Rotary Table Block



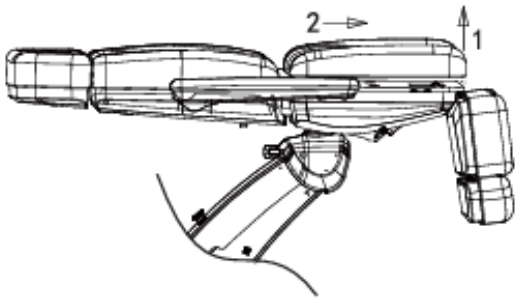
Pull out the plastic screws, remove the seat covers



Loosen the screws, pull the Quick Clip and the rotary table block out if the fillister. Rotate the Quick Clip it remove the broken rotary table block and replace it with a new one.

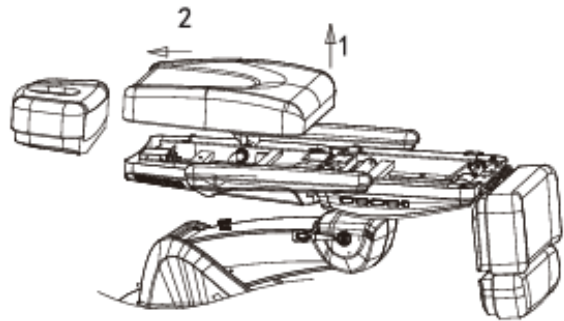
Parts and Features

Cushion Replacement



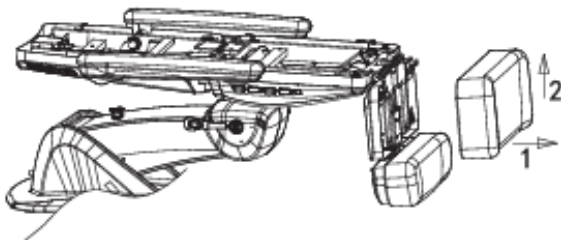
Seatrest:

Adjust the legrest and backrest as picture. Then pull up the end of Seatrest (near the legrest) in direction 1 and push it in direction 2, easily remove the cushion



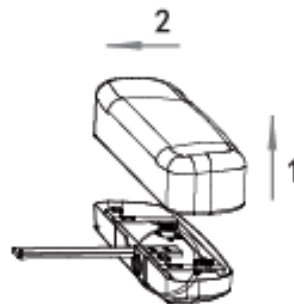
Backrest:

Pull up on the end of Backrest (near the seat cushion). Then push it forward to remove the cushion



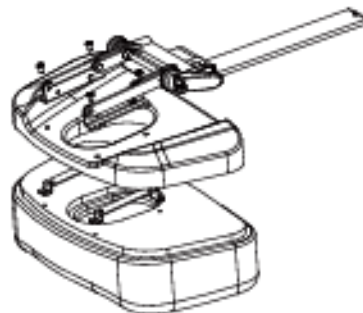
Fixed Footrest:

Pull up the end of Fixed Footrest (near movable footrest). Then pull it upwards to remove the cushion.



Change the footrest pad:

Follow the figure and pull up the end of the pad

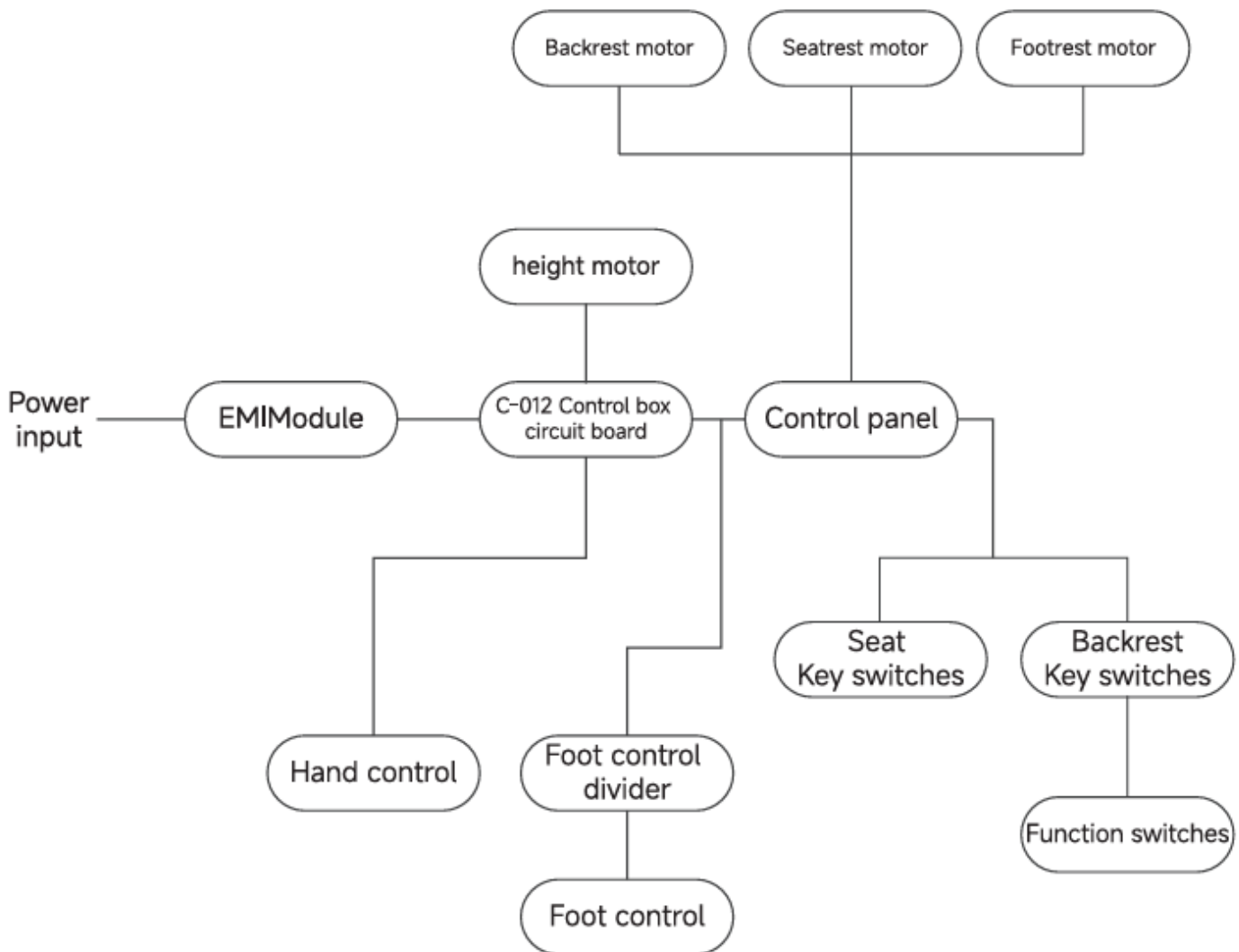


Headrest:

Pull out the plastic cover, use a screwdriver to replace the pillow bracket with new

Trouble Shooting

Circuit System Diagram



Trouble Shooting

The Fault Phenomenon	Reason	Solution
Motor can't work normally	1. The power cord is unconnected or not plugged well.	Connect the power cord or plug it well.
	2. Poor quality of the hand controller or foot controller.	Replace the hand controller or foot controller.
	3. Poor quality of the control box.	Please contact maintenance center or supplier for troubleshooting.
	4. Repture of motor tail.	
	5. Motor was damaged.	
	6. Emergency Switch has been pressed but not reset.	Reset the emergency switch.
Abnormal Sound	1. The rotating parts are short of lubricating oil.	1. Add lubricating oil.
	2. Rotating positions (such as hinge, POM sets, gas lift) are short of lubricating oil.	2. Add lubricating oil.
	3. Motor quality problems.	3. Replace the motor.
Remote control is unresponsive	Electrical issue	Check for electrical issues.

If problem is still not solved after above operations,
please contact Please contact distributor or manufacturer.

Cleaning and Maintenance

Cleaning the Upholstery

1. Use a soft, damp cloth with mild soap and water to clean the upholstery.
2. Do not use harsh chemicals or abrasives that could damage the surface.
3. Wipe off excess moisture with a dry cloth.

Cleaning the Frame and Base

1. Use a dry cloth to wipe the metal parts of the chair and base. For stubborn dirt, use a damp cloth and mild detergent.
2. Dry thoroughly after cleaning to prevent rust or damage.

Checking the Electric Components

1. Periodically check the power cord for any damage or fraying. Replace the cord immediately if it appears damaged.
2. Check the remote control and foot pedal for proper functionality.
3. If the chair's electric adjustment mechanism stops working, check for electrical issues and contact a technician for assistance.

Electric Motor Maintenance

1. Periodically check for any unusual noises or signs of wear in the electric motors.
2. Lubricate the moving parts once a year is recommended.
3. Ensure that the motors are functioning smoothly and without obstruction.
4. After usage, please stay the upholstery flat to 180 degree.
5. If any issues are detected, contact customer service for support or repair.

Warranty and Support

- **Warranty:** This product comes with a year warranty that covers defects in materials and parts. Failure to follow recommended care will void product warranty. Consumer misuse not covered. Inspection Required. Normal wear and tear not covered. Satisfaction Does Not Apply.
- **Customer Support:** For any issues with assembly, use, or maintenance, please contact our customer service team at **+1 604 438 3399** Monday–Friday, 9:00 AM – 5:00 PM (Local Time) or email to **info@protabeauty.com**
- **Service:** If you need repairs or parts replacement, contact us for assistance.



Do not dispose of old or defective appliances in domestic garbage; this should only be done through public collection points.

▲ Please check the product specification before use. This manual is for reference only. Specifications are subject to change without prior notice.