



USER
MANUAL
**ELECTRIC
MEDICAL CHAIR
PB-2164**

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Printed in Canada

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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

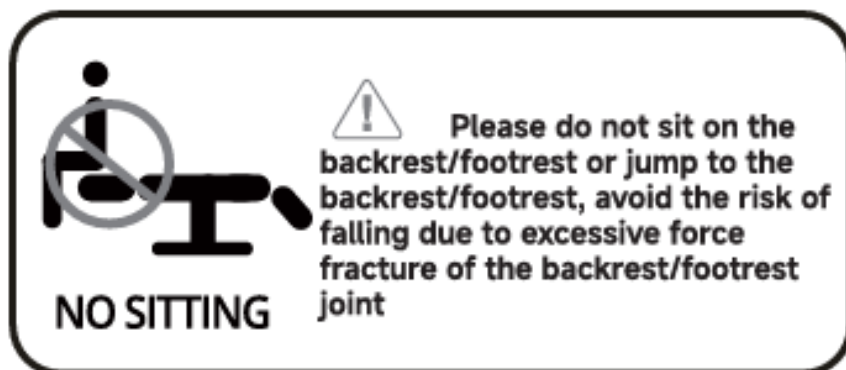
The Electric Medical Chair is designed to provide a comfortable, adjustable seating position for patients during medical treatments. With multiple adjustable features, the chair helps improve patient comfort and facilitates easy access for medical professionals. Its electric mechanism allows for effortless 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.
- This product must not be used for single-side or single-point loading tasks.
- This product is equipped with a three-wire power cord. It must be connected to a properly installed and grounded three-hole outlet. This prevents electric shock and ensures proper operation.
- 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.

Safety Guidelines

- Always follow the warning labels affixed to the product
- 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 the lifting mechanism, press and hold the button continuously until the product reaches the desired position.
- When adjusting each part, please keep your hands, feet and head away from the position indicated by the arrow.
(As shown in the photo)



Installation Instructions

Step 1: Unboxing and Inspection

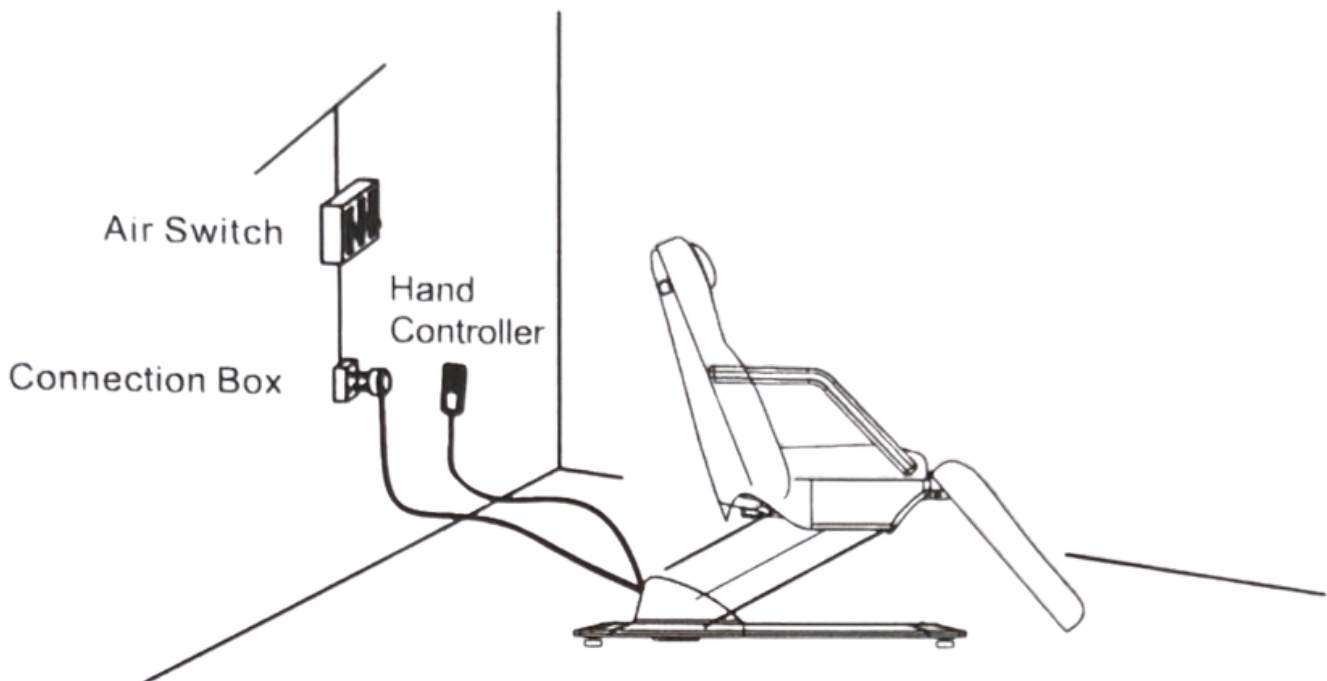
1. Carefully unbox the chair and check if the product is intact and whether the accessories or spares are complete.
2. If there is any damage or missing parts, contact the supplier immediately.

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: 75" x 30.5" x 23.5"-32"
- 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
- Relative Humidity: 30%~90%

Parts and Features

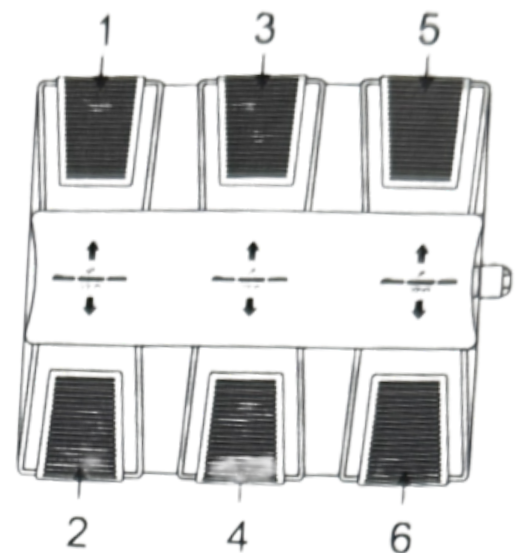
Foot Controller Function

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	Footrest moves up	Angle of right footrest decreases smoothly by pressing the button.
6	Footrest moves down	Angle of right footrest increases smoothly by pressing the button.



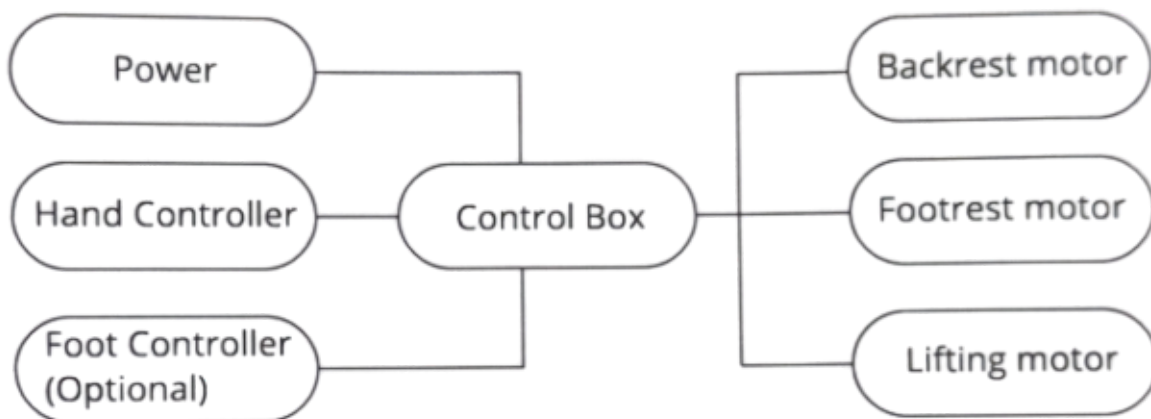
- ① angle adjustment of the backrest
- ② lifting adjustment
- ③ angle adjustment of the footrest

Foot Controller



Trouble Shooting

Circuit System Diagram



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.	
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.

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.
3. During maintenance, operators must not disassemble any parts of the bed without authorization.

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.
6. Regularly tighten bolts and nuts to prevent failure caused by loosening, sliding, vibration, or detachment.

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.