

Pedicure Spa Chair Use & Care Manual

FIORI
EC-351S



IT IS IMPORTANT THAT YOU READ AND FOLLOW THESE INSTRUCTIONS.
PLEASE KEEP THIS MANUAL IN A SAFE PLACE.



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DANGER: Risk of Electric Shock. Connect only to a circuit protected by a ground fault circuit interrupter.

GROUNDING IS REQUIRED. The unit should be installed by a qualified service representative and grounded.

Install to permit access for servicing.

CAUTION: Risk of electric shock. Disconnect electric power before servicing.

CAUTION: Test the ground fault circuit interrupter protecting this appliance periodically in accordance with the manufacturer's instructions.

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Thank you for purchasing the FIORI pedicure spa chair.

Our spa chair are designed especially for salon professionals. The chair is controlled by a microcomputer that performs a variety of intelligent massage techniques and combinations that are designed to soothe sore muscles, alleviate stress and fatigue, increase metabolism and energy, and improve blood circulation.

Before installation and use of your pedicure spa chair, please read the entire manual thoroughly. If you encounter any questions or problems in regards to your pedicure spa chair, please contact our Technical Support Department at 1-888-770-9882, Monday through Friday 9AM to 5PM.

After hours calls are recorded and will be responded to the following business day.

Important Requirements

All outlets connected to pedicure spas must include a GFCI device (Ground Fault Circuit Interrupter). This will reduce the risk of electric shock.

Your pedicure spa cannot operate efficiently or safely unless it is provided with adequate electrical power.

Subsequent inspections and approvals that may be required are the responsibility of the purchaser.

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Please take the time to

Record your spa information here.

Serial Number: _____

Purchase Date: _____

01 Safety Instructions

Before using your new pedicure spa chair, please read and observe these safety instructions carefully to reduce the possibility of fire or injury. For additional questions, please call our Technical Support Department at 1-888-770-9882.

The plug must be fully inserted into an appropriate outlet. Improper connection of the equipment-grounding conductor can result in the risk of electric shock.

Check with a qualified electrician or service technician, if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product.

If the outlet is not suitable, please ensure that a proper outlet is installed by a qualified electrician.

When using the massage chair, basic precautions should always be followed to reduce the risk of electric shock, burns, fire, or injury to the person.

Read the following details before usage:

- Please ensure that you insert spa chair plug into a proper electrical outlet.
- Make sure the power plug is securely inserted into the proper electrical outlet to reduce the risk of short-circuit and fire.
- Always unplug the spa chair from the electrical outlet immediately after use and before cleaning.
- DO NOT use the spa chair in places where the humidity is high.
- DO NOT use the spa chair outdoors and avoid places with direct sunlight.
- If the power goes off during use, be sure to turn all power switch to OFF position and pull the power plug out from the socket to prevent any damage from occurring when the power is restored.
- Never operate the spa chair if the power cord is wet or damaged.
- Never plug/unplug the power cord from the socket with wet hands.
- Close and continuous supervision is necessary when this appliance is used by, on, or near children, invalid or disabled persons.
- Use this appliance only for its intended use as described in this user manual.
- Do not use any attachment other than those recommended by this manual.
- Do not attempt to stand on the backrest and armrest. This may result in injury.
- Do not use this chair if noise above normal sound is heard.
- Do not operate the chair if the power cord or plug has been damaged.

-
- If this unit is operating abnormally or malfunctioning, immediately turn off the power and disconnect the power cord from the outlet; do not operate until it is working properly.
 - Enter and exit the chair slowly and carefully.
 - Do not put hands or fingers near massage mechanism or rollers while the chair is operating; touching the mechanism can result in injury from the rollers squeezing together.
 - Always keep the massage chair clean and never insert any object into the gaps on and around the massage chair.
 - Do not move the massage chair by pulling the power supply cord.
 - Ensure that there are no persons (children in particular), pets or obstacles underneath the massage chair prior to lowering the backrest.
 - Always check whether the surface of the massage chair is torn or ripped before usage. If you find any unfamiliar rips in any area of the cloth in the backrest do not use the massage chair.
 - Do not use this massage chair for more than 30 minutes at one time. Limit massage on a concentrated area to a maximum of 15 minutes. Over-massaging can lead to the massage chair overheating, thus giving it a shorter lifespan.
 - Do not operate where aerosol (spray) products are used or where oxygen is being administered.

Health Risk Warning

Use of the pedicure spa chair should be pleasant and comfortable; there is any pain or discomfort, stop use of the pedicure spa immediately.

Be careful not to fall asleep during the massage.

For those suffering from illness, please consult your doctor on whether you can use the massage chair before using it.

The following persons are requested to consult a doctor prior to use in order to reduce the risk of user feeling sick or suffering from injury:

- Those who have malignant tumor.
- Those who suffer from heart disease.
- Those who are experiencing pregnancy, menstruation and puerperal fever.
- Those who require complete rest.
- Those who are under medical treatment.
- Those who suffer from back problems or whose backbone is abnormal or bent.

If you experience pain during usage, stop using the massage chair immediately. If any injuries occur, consult a doctor immediately.

Never massage swollen or inflamed parts of the body.

This product is non-professional appliance designed to provide a comfortable massage. Do not use this product as a substitute for medical treatment.

The massage chair is not suitable for children aged 12 years old and below.

WARNING - GROUNDING INSTRUCTIONS AND METHODS:

This unit must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electrical current to reduce the risk of electric shock. All outlets connected to pedicure chair must include a GFCI device (Ground Fault Circuit Interrupter)

This will reduce the risk of electric shock.

This pedicure spa chair is for use on a normal 110-volt circuit.

This chair is equipped with a cord having an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

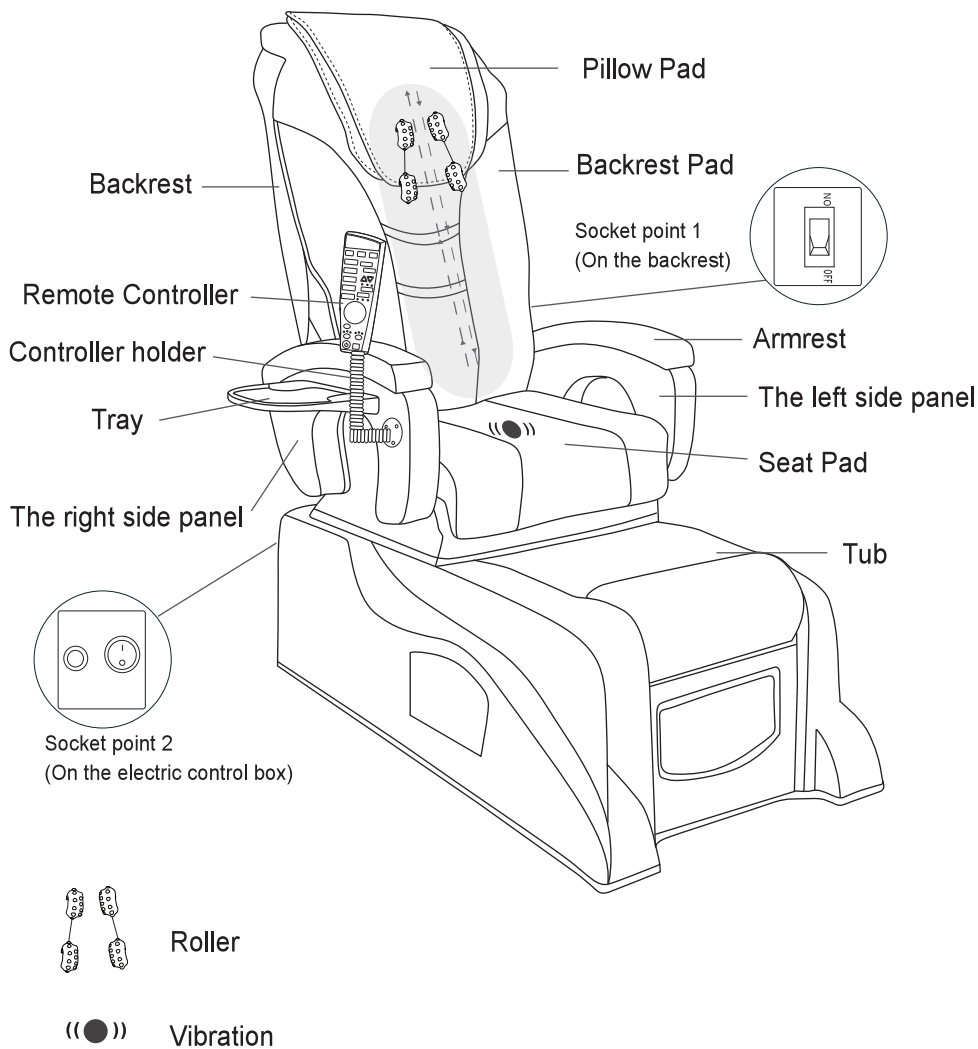
If you are in doubt as to whether this chair is properly grounded, check with a qualified electrician or serviceman. Fatal electric shock and fire could occur with improper connection of the equipment-grounding conductor. Do not modify the plug provided with the product for any reason; if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

WARNING: THERMAL RESETTING PROTECTION DEVICE

The pedicure massage chair is equipped with a thermal resetting protection device. This is a safety feature to protect it from overheating. If the chair should suddenly stop and will not start, turn the main power switch off, and do not operate the chair for at least 30 minutes. Failure to turn the chair off may result in the chair starting unexpectedly when the device cools.

SAVE THESE INSTRUCTIONS

Chair Components & Massage Position



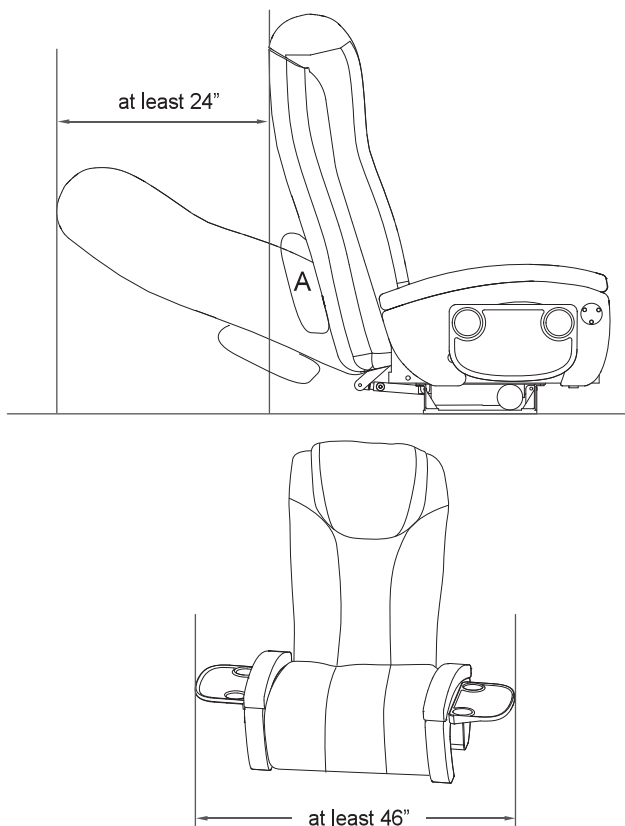
Chair Installation

Location and Support

The pedicure spa tub must be on a level location. The floor structure of that location must be capable of supporting both the pedicure spa and its occupant at the same time.

To fully recline the pedicure chair, make sure there is at least 24" of spare behind the backrest, and there is at least 46" of spare at level.

Note: The electric control box have been fix on the bottom of back backrest, as below "A". Please protect when you recline the backrest.

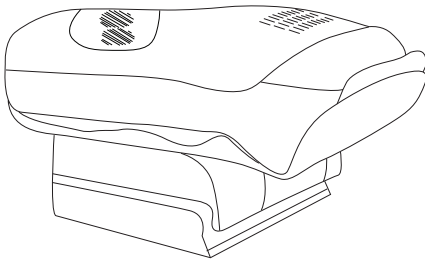


Note: 2 people are required to attach the chair to the spa basin, please do not attempt to do it by yourself.

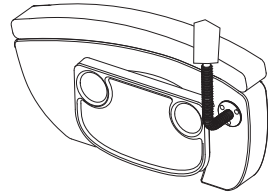
Step 1: Write down your information & serial # on Page 2 and on Warranty Card in the back cover and of this manual.

Step 2: Remove the following contents from the carton carefully:

Note: Do not grab the armrest when remove the chair, injury during movement may result.



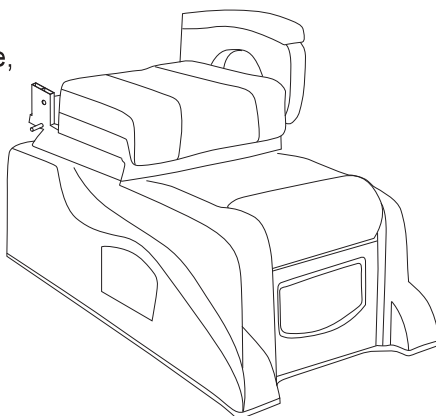
A) The chair with the left side panel



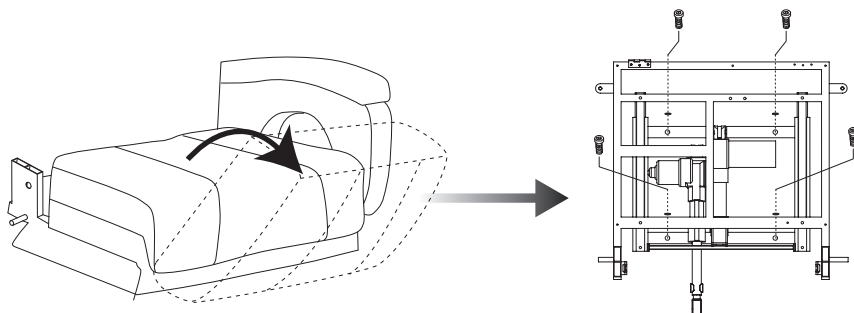
B) The right side panel

Step 3: Take down the backrest and set it aside, then place the base of the chair on the tub.

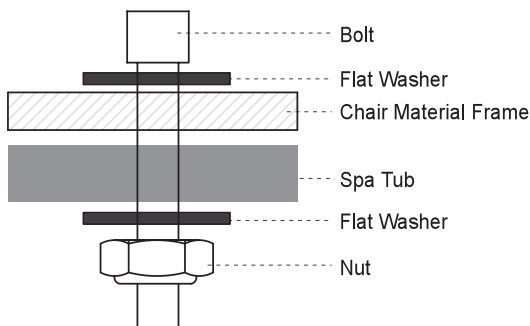
Note: Setting the backrest aside is necessary, otherwise, injury during installation may result.



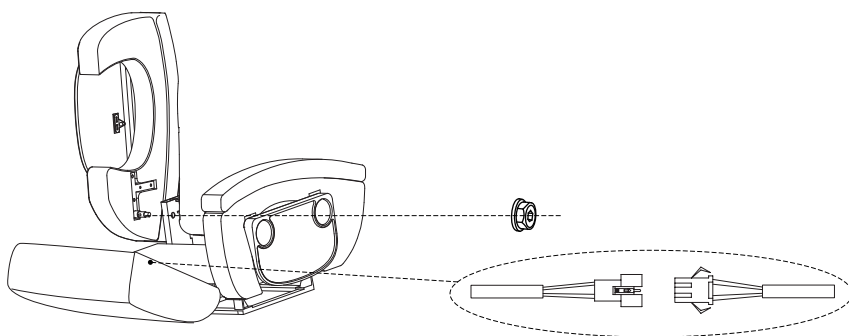
Step 4: A) While one person holds the chair in place, the other one flips up the seat pad.
B) Lift the seat pad and plug chair in, then align bolt holes in chair with holes in spa tub.



Step 5: Install bolt and washers in order shown here. Tighten bolts by reaching underneath the chair. Bolt is not tight until lock washer is fully flat. This will prevent the chair vibration from unscrewing bolt.

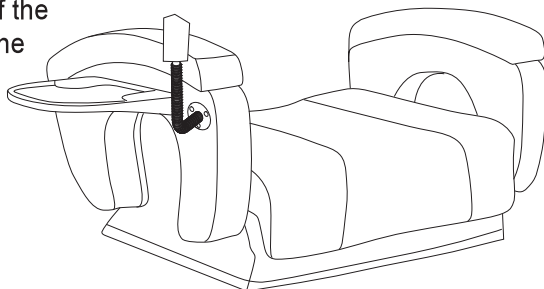


Step 6: Assemble the right side panel and fix it by tightening the screws.



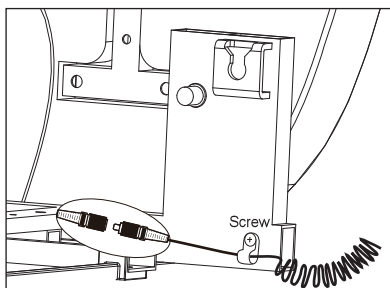
Step 7: Ensure the connectors of the vibration connecting wire under the seat pad were well connected.

Put down the seat pad next.

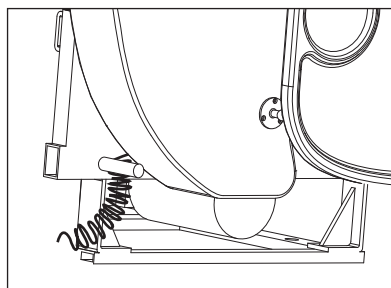


Step 8: Take down the screw which fixes the controller wire on the side panel, connect the remote controller wire plugs as shown in picture A. Then fasten the screw again for fixing the controller wire.

Note: Put the controller wire under the pole which restrain the side panel as shown in picture B. Otherwise, injury the controller wire during lift and down of the side panel may result.



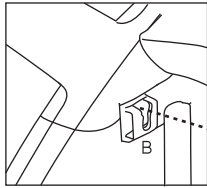
A



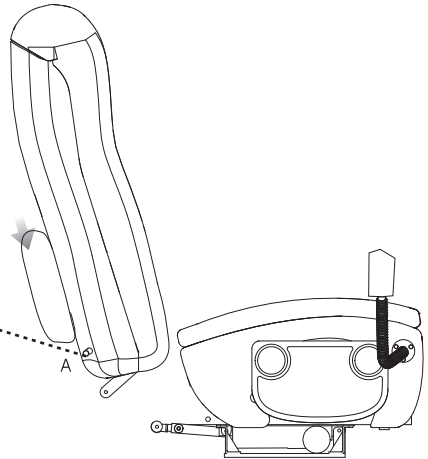
B

Step 9: Lift the backrest, then lower the backrest into the seat brackets, Securely lock the flat head bolts into sides of the seat.

Note: Carefully unwrap the armrest to avoid scratching during installation.

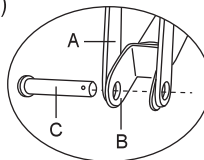


A: Flat Head Bolt (on the backrest)
B: Holder (on the seat part)

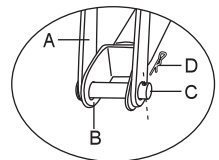


Attach the connecting rod and the U stay fork of the reclining actuator with a flat head rivet, and secure with a split pin as demonstrated in PIC 1 and PIC 2.

- A. Connecting rod (on the backrest)
- B. U stay fork of reclining actuator (on the seat)
- C. Flat head rivet
- D. Split pin



PIC 1



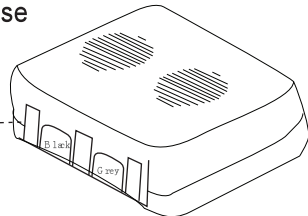
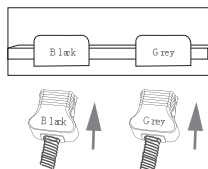
PIC 2

Step 10:

A) Insert the wire plugs into the corresponding place in the seat according to the marks given.

Note: Insert black to black and gray to gray, otherwise damage to the chair may result.

B) Connect the wire connectors as demonstrated in PIC 3.



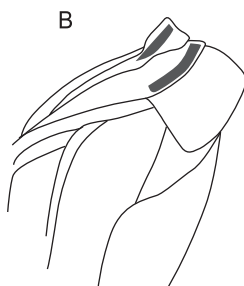
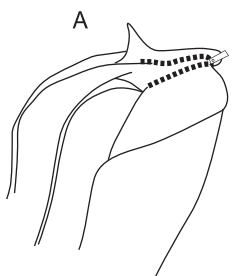
PIC 3

Step 11: Please turn the power switch on the electric control box to the “I” Position for idle mode for operating the chair more conveniently.

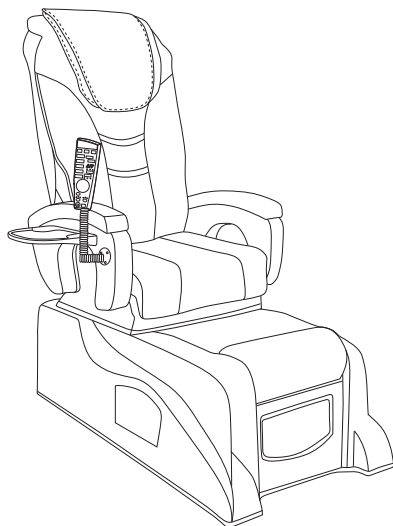
Step 12: Attach the backrest pad and the pillow pad.

A) Attach the backrest pad with the zipper

B) Attach the pillow pad with using the hook and look fasteners.

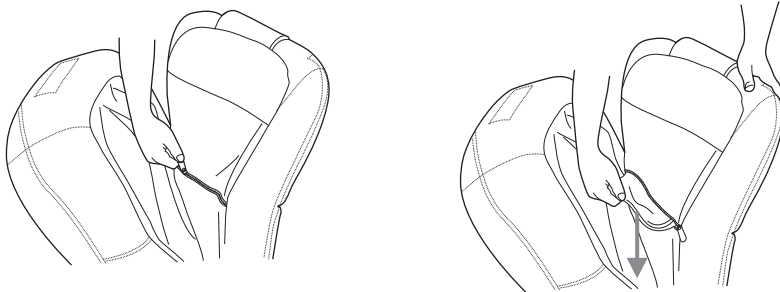


Step 13: The chair is fully assembled



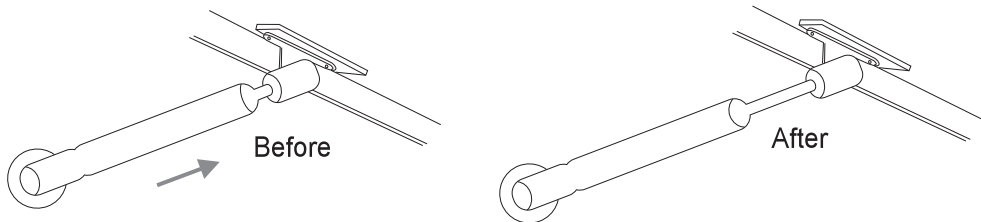
Step 14: (Optional)

Remove the spare pad located in the backrest cover for a deeper massage.

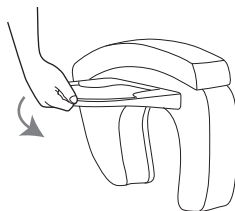


Side Tray Installation

To lock trays, simply lift the side tray up.



Press and pull the lever underneath the tray down to unlock.

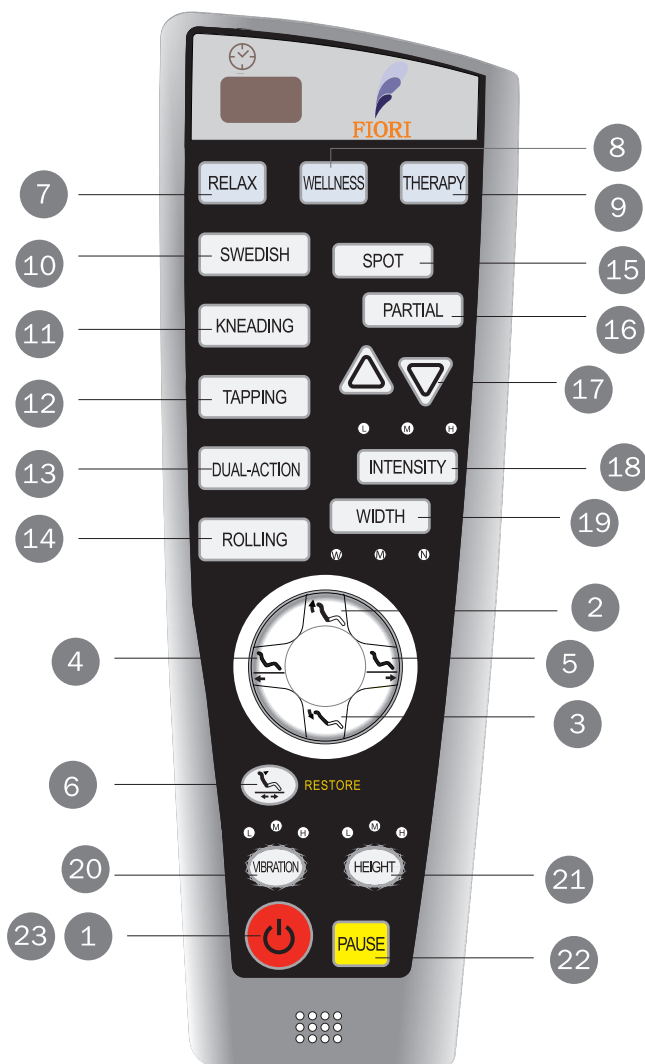


Note: Technicians must fold down the manicure trays after each use. This will prevent any accidents caused by customers using trays for support when entering or leaving chair.

04 Chair Specifications

| Description | Specifications |
|-----------------------------|----------------------------------|
| Product Name | Pedicure SPA Chair |
| Model No. | EC-351S |
| Power source | 110~120V AC |
| Alternating current | 60Hz |
| Power consumption | 135W |
| Timer | 5/10/15/20/25/30 minutes |
| Maximum operating period | 30 minutes |
| Shipping dimensions (L/W/H) | 46.5" x 30" x 20.5" |
| Vertical dimension (L/W/H) | 35.5" x 32" x 44" |
| Recline dimension (L/W/H) | 54" x 45" x 34" |
| Weight | Product gross weight: 126 lbs |
| | Product net weight: 104 lbs |
| Length of wire | Controller wire: 1.2m |
| | Power supply wire: 2.2m |
| Usage condition | Environment temperature: 20-60°C |
| | Contrasting humidity: 30-85RH |
| Storage condition | Storage temperature: 20-60°C |
| | Storage humidity level: 30-85RH |

Operation Guide (EC-351S SPA Chair)



Note: There are two power switches, the one is on the backrest, the other on the electric control box, make sure the two power switches to the "I"/"ON" positions.

1. ON/OFF

The Start/Stop Control Button

Press once on this button the Remote Control will start massaging, and this will also start the Timer.

Press this button again to stop all massage functions, the massage rollers will return to its original position.

2/3. RESTORE/RECLINE

Angle Adjustment Control Button for Backrest.

Press this button once to adjust the backrest to a comfortable position.

Press the button again to confirm the position.

4/5. FORWARD/BACKWARD

Use these two keys to move chair forwards or backwards.

6. RESTORE

Auto restore functions

Press this button once, the backrest will recline to the original position, and the chair will move backward to the end position.

7/8/9 AUTO PROGRAM

The three pre-programmed massage sessions are activated by pressing the buttons: RELAX, WELLNESS, THERAPY.

Manual Back Massage Programming

10. SWEDISH

Swedish Function Start/Stop Control Button-3 levels of intensity.

Press this button once to activate the Swedish function for a full back massage at medium intensity.

Press the button again to stop the Swedish massage function.

Press the INTENSITY button to adjust the massage intensity while the Swedish function is activated.

11. KNEADING

Kneading Function Start/Stop Control Button-3 levels of intensity.

Press this button once to activate the kneading function for a full back massage at medium intensity.

Press the button again to stop the kneading massage function.

Press the INTENSITY button to adjust the kneading intensity while the kneading function is activated.

12. TAPPING

Tapping Function Start/Stop Control Button – 3 sizes of width & 3 levels of intensity

Press this button once to activate the tapping function for a full back massage at medium width and intensity.

Press the button again to stop the tapping massage function.

Press the WIDTH button and the INTENSITY button to adjust the tapping width and the tapping intensity while the tapping function is activated.

13. DUAL-ACTION

Dual –Action Function Start/Stop Control Button-3 levels of intensity.

Press this button once to activate the dual-action function for a full back massage at medium intensity.

Press the button again to stop the dual-action massage function.

Press the INTENSITY button to adjust the massage intensity while the dual-action function is activated.

14. ROLLING

Rolling Function Start/Stop Control Button – 3 sizes of width & 3 levels of intensity

Press this button once to activate the rolling function for a full back massage at medium width and intensity.

Press the button again to stop the rolling massage function.

Press the WIDTH button to the INTENSITY button to adjust the rolling width and rolling intensity while the rolling function is activated.

Note: kneading, tapping, dual-action and rolling functions cannot be combined.

Setting Spot or Localized Back Massage

15. SPOT

Spot Back Massage

Press this button once to activate the massage rollers.

Press the ▲/▼ button to select a spot massage for any part of the back.

Press the button again to stop the spot massage function and to resume the full back massage function.

Note: The spot massage is not operable when the rolling function is activated

16. PARTIAL

Partial Back Massage

Press this button once to activate the massage rollers. The massage rollers perform the partial massage with an 8 cm (3.1") range of movement.

Press the ▲ or ▼ button to select a partial massage for any part of the back.

Press the button again to stop the partial massage function and to resume the full back massage function

17. ▲/▼

Position Adjustment Button for Spot or Partial Massage

When the spot or partial massage functions are activated these buttons will move the massage rollers.

Press and hold the ▲ or ▼ button to move the massage rollers up or down.

Release the ▲ or ▼ button when the desired position is achieved.

18. INTENSITY

Intensity Adjustment Button for Kneading, Tapping, Dual-Action, Swedish, Rolling and Auto Program Mode

When the kneading, tapping, dual-action, rolling and auto program functions are activated this button will adjust the intensity to high, medium or low in the following sequence:

M<H<L<OFF<M.

19. WIDTH

Width Adjustment Buttons for Tapping and Rolling Functions

When the tapping and rolling functions are activated this button will adjust the width of movement to medium, narrow or wide in the following sequence: M<N<W

20. VIBRATION

Seat Vibration Control Button

Press this button to activate the seat vibration function.

Press the button again to stop the seat vibration function.

21. HEIGHT

Height Adjustment Button for Kneading, Tapping, Dual-Action, Rolling and Auto Program Mode

when the kneading, tapping, dual-action, rolling and auto program functions are activated this button will adjust the roller height to high, medium or low in the following sequence: H<M<L

22. PAUSE

Pause Button

Press this button to stop all massage functions and to pause the chair to idle mode.

Press the pause button again to resume the original massage function.

Note: The LED will display the time counter when a control button pressed, After four minutes, The LED light will vanish unless another button is pressed.

23. STOP

ON/OFF Button

Press this button to stop all massage functions. The massage rollers will resume their original position

Switch the power button under the chair to the "O" position and disconnect the power cord plug from the electrical outlet.

Troubleshooting

This massage chair is controlled by microcomputer and is susceptible to power surge even by +10% or -15%. The massage chair will show the following strange circumstances:

| Situations | Solution |
|---|---|
| The Massage Chair cannot operate even though it has been connected to the power supply. | <ol style="list-style-type: none">1. Check whether the plug is well connected and working well.2. Check whether the switches on the backrest and on the electric control box are turned to "I" / "ON" positions.3. Whether adequately connect the remote controller wire plugs. |
| During operation, the Controller is working but not the Massage Chair. | The Massage Chair could be overheated after prolonged use. It will automatically cool down to resume its normal condition. Please turn OFF the power and allow the Chair to cool off for 30 to 50 minutes. |
| During operation, both the Controller and Massage Chair are not working. | <ol style="list-style-type: none">1. If the set-time in the Timer is complete, please press the timer function again to resume operation.2. Switch OFF power, and switch ON again to activate the Chair. |

07 Chair Maintenance & Precautions

- Do not use water or other cleaning detergents to clean the massage chair.
- Do not stack, pull harshly, stab or slit the surface of the massage chair.
- Please press the buttons gently during operation, and avoid hitting with hard object.
- Please pull out the power supply plug after usage.
- The recommended duration of the operation is 30 minutes. It is not advisable for user to exceed the suggested time frame.
- Remove dust on the backrest or armrest with a vacuum.
- Do not use benzene, thinner or any other solvents on your massage chair.
- Use a dry cloth only to clean the controller and around the power switch.
- Foreign objects should not be inserted between the massage nodes or the unit housing.
- Cover the chair when not in use for a long period of time. If chair will be out of use for a long period of time, unplug and coil the power cord and cover the chair or place in an environment free for dust and moisture.
- Prolonged exposure to direct sunlight can cause fading or damage.
- Keeping the electric control box away from water or humid area

WARRANTY INFORMATION

LENGTH OF WARRANTY This warranty remains in effect for a period of one year from the date of the first consumer purchase.

PERSONS PROTECTED This warranty will be enforceable by the original owner and any subsequent owners during the warranty period as long as warranty coverage (discussed below) is presented if warranty service is required.

WHAT IS COVERED Except as otherwise specified, this warranty covers all defects in material and workmanship in this product. The following are not covered: damage resulting from accident, misuse, abuse, neglect, product modification, unauthorized repair or failure to follow instructions supplied with this product, damage occurring during shipment (claims must be presented to the carrier), any product outside of the USA or on which the serial number has been defaced, modified or removed.

HOW TO OBTAIN WARRANTY If your product requires services, please call us at 1-888-770-9882. We will either inform you of the name and address of an authorized Repair Station which will service the product, or we will advise you to send the product to a factory service-center. If shipment of the product is required, it should be packed securely. The original dated bill of sale must always be included with the products as proof of warranty coverage.

WHAT WE WILL PAY FOR We will pay all labor and material expenses for covered items. If the product is shipped for warranty service, you must prepay the initial shipping charges, and we will pay return shipping charges if the product is returned to an address inside mainland of USA.