# 2246B Electric Beauty Bed

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# **User Manual**



Welcome to use our 2246B Beauty bed, Before use the bed, please read the user manual carefully, thanks. A0

### 1.About This Manual

This manual shall only be used for the reference of operation of this particular model. If the manual is used for other purposes, SilverFox will not undertake any according consequences and responsibility. All information of this manual shall be protected by copyright and shall not be copied, copied and translated in any part of this specification without the written consent of our company SILVERFOX.

### 2.Warning

Power supply must be cut off when changing electrical components or maintaining and cleaning machines.

The plug must be plugged into an outlet that is properly installed and grounded, to prevent the risk of fire and electric shock.

Do not stand on this equipment.

Do not allow children to play with and place the equipment in a place where children can avoid touching; Please adjust the backrest back to the highest position when you leave.

Please do not place the equipment in damp places such as bathroom to avoid electric shock or other failure; The remote control should also avoid contact with water.

Please do not place the equipment in places where painting/coating or oxygen providing during operation.

Unless being monitored or instructed by personnel who can be responsible for their personal safety, the people who have physical obstacles, tactile disorders, mental disorders, lacking of experience, common sense or children, are not allow to use the equipment.

Please contact distributor, service center or related personal with appropriate skill and experience for repairing if the plug is damaged, in case of any dangerous.

Please make sure there is no accessible thing within the stroke during any operation of the beds. Maintenance should be processed by trained professionals.

### 3. Precautions

Read this manual carefully before installation, operation and adjustment. And please keep it well.

This Electric beauty bed is equipped with a three-wire power cord. The power cord must be plugged into an three-hole outlet which is properly installed and grounded. This is not only to prevent the risk of electric shock, but also ensure bed work properly.

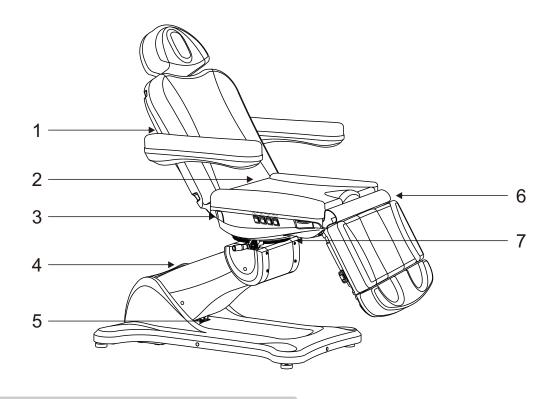
When adjusting the backrest, seat cushion, footrest or lifting of the whole bed by manual controller or foot control switch, please keep your hands, feet and head away from the position 1.2.3.4.5.6.7 showed on below photo to avoid getting jammed.

While controlling the lifting of the whole bed, the button must be pressed continuously until the bed be in a suitable position.

Please pay attention that the input frequency should be Ms × 6min/h when operating the motor.

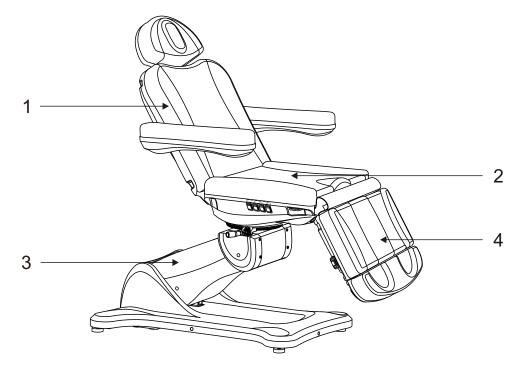
Maintenance should be processed by trained professionals.

After each treatment, please use neutral reagent to clear the dust, stains on leather or on plastic cover.



### 4. Structure of electric beauty bed

This beauty bed consists of controller box, motor, hardware, plastic parts and leather. Among them, the controller box is controlling the operation of four motors and the hand controller. This beauty bed includes angel adjustment of the backrest, angel adjustment of the seat cushion, angel adjustment of the footrest and lifting adjustment of the whole bed which is an overall and integral structure. (Details as shown below)



1.Angel adjustment of the backrest

2. Angel adjustment of the seat cushion

3.Lifting adjustment of the whole bed

4.Angel adjustment of the footrest

### 5.Serviceable range

This electric beauty bed is suitable for beauty and massage treatment.

### 6.Installation

1. Put the bed to a proper location, according to the overall layout, the daylighting or artificial lightings and operation condition of the salon's or the home. And keep it in the clean, dry and cool operating environment.

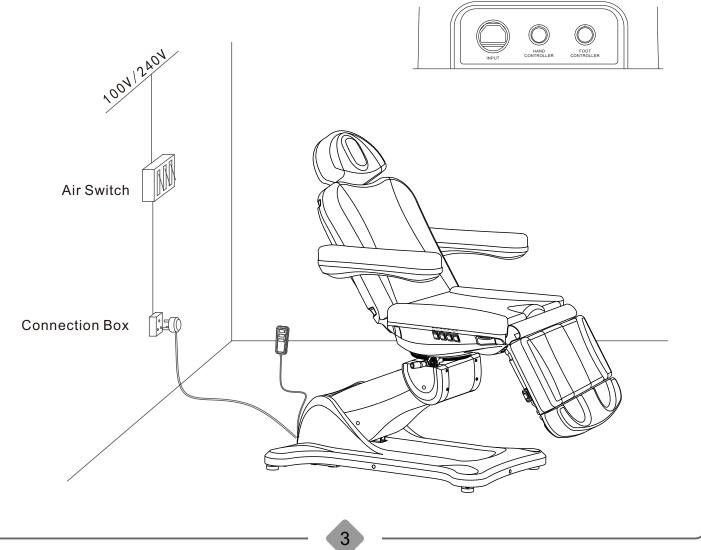
2. Open the Packing Carton to Check Open the packing carton, check if the bed is intact and whether the accessories or spares are complete. Please contact distributor or us if there's any problem.

#### 3. Installation

Place the bed to the proper position. Please note that it is unnecessary to install extra screw on the floor to fasten the bed, because the original design has take the stability performance into consideration. But please ensure the bed is placed on a firm and flat ground, so as to prevent any accident. If the bed rotates or slant due to rough ground, you could adjust the four pieces of plastic feet (M10×30) and nuts (M10) by hexagon open-end wrench, which are fasten on the bottom panel, so as to ensure the bed is stable.

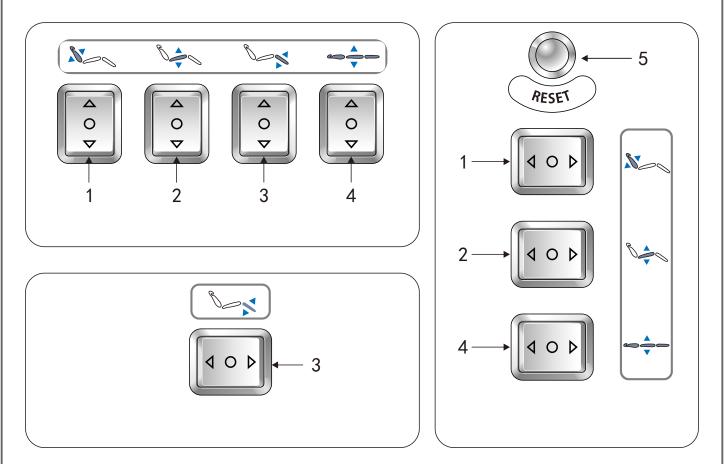
#### 4. Power Input

Voltage and frequency input shall be AC 100-130, 50/60Hz or 220-240V, 50/60Hz. Plug the bed on the power supply properly. (Details as shown below)



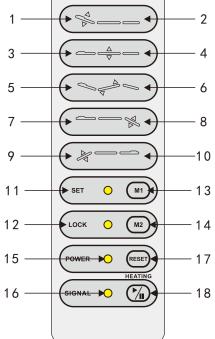
# 7.Operation Instruction

1. Standard configuration (Rocket Switch)



|   | Description                | Operation                                                                                                                                                                                                                                                                      |  |
|---|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1 | Backrest motor button      | Backrest goes up (goes down) smoothly by pressing the button.                                                                                                                                                                                                                  |  |
| 2 | Cushion angle motor button | Angle of cushion increases (decreases) smoothly by pressing the button.                                                                                                                                                                                                        |  |
| 3 | The leg pad motor button   | Angle of leg pad increases (decreases) smoothly by pressing the button.                                                                                                                                                                                                        |  |
| 4 | Whole bed motor button     | The whole bed goes up (goes down )smoothly by pressing the button.                                                                                                                                                                                                             |  |
| 5 | One-key reset button       | Press the button, the backrest angle will automatically move<br>to the maximum, the cushion angle will automatically move to<br>the maximum, leg pad angle will automatically reduce to the<br>minimum, the height of the bed will automatically reach the<br>lowest position. |  |

### 2. Optional configuration (Instruction of Hand Controller) 1



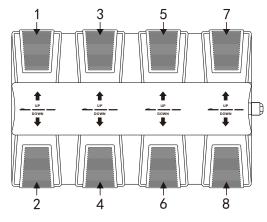
|    | Description                                                                                                                                                                                                                                                                                                                                                              | Operation                                                                                                                                                                                   |  |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1  | Backrest motor<br>goes up                                                                                                                                                                                                                                                                                                                                                | Backrest goes up smoothly by pressing the button.                                                                                                                                           |  |
| 2  | Backrest motor<br>goes down                                                                                                                                                                                                                                                                                                                                              | Backrest goes down smoothly by pressing the button.                                                                                                                                         |  |
| 3  | Whole bed motor<br>goes up                                                                                                                                                                                                                                                                                                                                               | The whole bed goes up smoothly by pressing the button.                                                                                                                                      |  |
| 4  | Whole bed motor<br>goes down                                                                                                                                                                                                                                                                                                                                             | The whole bed goes down smoothly by pressing the button.                                                                                                                                    |  |
| 5  | Cushion angle<br>motor goes up                                                                                                                                                                                                                                                                                                                                           | Angle of cushion increases smoothly by pressing the button.                                                                                                                                 |  |
| 6  | Cushion angle<br>motor goes down                                                                                                                                                                                                                                                                                                                                         | Angle of cushion decreases smoothly by pressing the button.                                                                                                                                 |  |
| 7  | The right leg pad<br>motor goes up                                                                                                                                                                                                                                                                                                                                       | Angle of right leg pad increases smoothly by pressing the button.                                                                                                                           |  |
| 8  | The right leg pad<br>motor goes down                                                                                                                                                                                                                                                                                                                                     | Angle of right leg pad decreases smoothly by pressing the button.                                                                                                                           |  |
| 9  | The left leg pad<br>motor goes up                                                                                                                                                                                                                                                                                                                                        | Angle of left leg pad increases smoothly by pressing the button.                                                                                                                            |  |
| 10 | The left leg pad<br>motor goes down                                                                                                                                                                                                                                                                                                                                      | Angle of left leg pad decreases smoothly by pressing the button.                                                                                                                            |  |
| 11 | Enter the memory location setting                                                                                                                                                                                                                                                                                                                                        | The indicator light is on by pressing the button for 3 seconds, then enter the memory position setting state.                                                                               |  |
| 12 | Button lock indication                                                                                                                                                                                                                                                                                                                                                   | The indicator light is on by pressing the button for 3 seconds, all the buttons are locked; The indicator goes off by long pressing the button for 3 seconds, all the buttons are unlocked. |  |
| 13 | 13Memory position<br>setting 11. After entering the memory position setting state, the memory<br>position setting indicator is on. Setting through the action which<br>need, and pressing the button, the actions are set into me<br>Exiting the memory position setting state and the indicator go<br>2. Press the button to move to the memory action<br>automatically |                                                                                                                                                                                             |  |

| 14 | Memory position setting 2                                                                                                                                                                                | 1. After entering the memory position setting state, the memory position setting indicator is on. Setting through the action which you need, and pressing the button, the actions are set into memory. Exiting the memory position setting state and the indicator goes off. 2. Press the button to move to the memory action state automatically |  |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 15 | Power indicatorHand controller are connected with power supply properly, ind<br>light s on. Otherwise, it does not light.                                                                                |                                                                                                                                                                                                                                                                                                                                                   |  |
| 16 | Heating function Pressing the button, the heating function works; press the bu<br>indication (optional) agin, the heating function stops.                                                                |                                                                                                                                                                                                                                                                                                                                                   |  |
| 17 | Motor reset Press the button, the backrest angle will automatically move to maximum, leg pad angle will automatically reduce to minimum, the height of the bed will automatically reach lowest position. |                                                                                                                                                                                                                                                                                                                                                   |  |
| 18 | Heating (optional)                                                                                                                                                                                       | Pressing the button, the heating function works; press the button agin, the heating function stops.                                                                                                                                                                                                                                               |  |

#### Notes:

The memory position setting is only available for the models with memory function. The heating function is only available for the models with heating function.

### 3.Optional configuration (Foot Controller)



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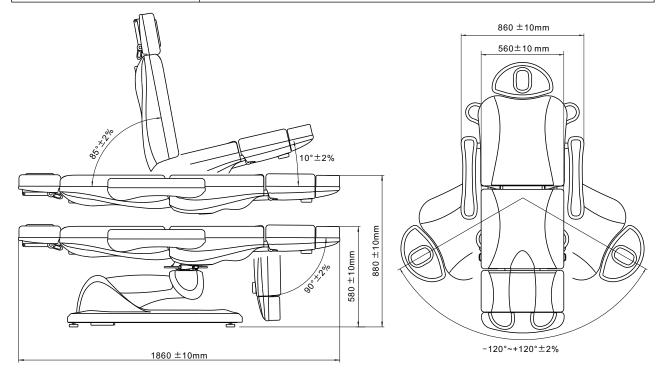
|   | Description                      | Operation                                                                    |  |
|---|----------------------------------|------------------------------------------------------------------------------|--|
| 1 | Backrest motor<br>goes up        | Backrest goes up smoothly by pressing the button.                            |  |
| 2 | Backrest motor<br>goes down      | Backrest goes down smoothly by pressing the button.                          |  |
| 3 | Whole bed motor<br>goes up       | The whole bed goes up smoothly by pressing the button.                       |  |
| 4 | Whole bed motor<br>goes down     | The whole bed goes down smoothly by pressing the button.                     |  |
| 5 | Foot mat angle motor<br>goes up  | After pressing the button by foot, the angle of foot mat increases smoothly. |  |
| 6 | Foot mat angle motor<br>goes up  | After pressing the button by foot, the angle of footrest decreases smoothly. |  |
| 7 | Cushion angle<br>motor goes up   | Angle of cushion increases smoothly by pressing the button.                  |  |
| 8 | Cushion angle<br>motor goes down | Angle of cushion decreases smoothly by pressing the button.                  |  |

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# 8.Technical Parameters

| Product size                         | 1860(L) ×860(W) ×580(880) (H) mm (±10mm)          |  |  |
|--------------------------------------|---------------------------------------------------|--|--|
|                                      |                                                   |  |  |
| Package size                         | 1360×820×640mm (±10mm)                            |  |  |
| The highest position                 | 880±10mm                                          |  |  |
| The lowest position                  | 580±10mm                                          |  |  |
| Angle adjustment of the backrest     | 0°~+85° ±2%                                       |  |  |
| Angle adjustment of the seat cushion | 0°~+10° ±2%                                       |  |  |
| Rotation angle of left and right     | -120° ~+120° (±2%)                                |  |  |
| Angle adjustment of the<br>footrest  | $-90^\circ \sim 0^\circ \pm 2\%$                  |  |  |
| Length adjustment of the<br>footrest | 150mm                                             |  |  |
| Net weight                           | 80. 5 kg                                          |  |  |
| Gross weight                         | 93. 5 kg                                          |  |  |
| Power                                | AC 100~120V , 50Hz/60Hz OR AC 220~240V, 50Hz/60Hz |  |  |
| Maximum power                        | 300W                                              |  |  |
| Environment temperature              | 0°C~+40°C                                         |  |  |
| Relative humidity                    | 30%~90%                                           |  |  |
| Lifting rated load                   | 175 kg                                            |  |  |

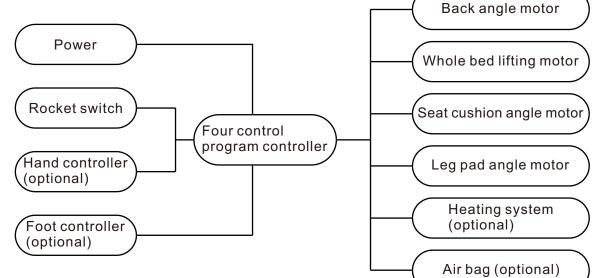


### 9.Maintenance

After every treatment, please use neutral reagent to clear the dust, stains on leather or the plastic cover. This is to prevent premature aging of the leather and plastic cover.

### 10.Circuit system connection diagram

AC 100-120V ,50Hz/60Hz OR AC 220-240V,50Hz/60Hz



## 11.Troubleshooting

| The fault phenomenon | Reason                                                                           | Solution                                                                                                                                                  |  |
|----------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                      | 1.The power cord is unconnected or not plugged well                              | 1. Connect the power cord or plug it well                                                                                                                 |  |
|                      | 2. Poor quality of the manual controller                                         | 2. Replace the manual control panel                                                                                                                       |  |
| Can't go up or       | 3. Poor quality of the foot control switch                                       | 3, If problem is still not solved after<br>replacing the manual controller or<br>foot control switch, please contact<br>maintenance center or supplier to |  |
| down normally        | 4. Poor quality of the controller box                                            |                                                                                                                                                           |  |
|                      | 5. Rupture of motor tail                                                         |                                                                                                                                                           |  |
|                      | 6. Motor detonation                                                              | clear the trouble.                                                                                                                                        |  |
|                      | 1. The rotating parts lack of<br>lubricating oil                                 | 1. Add lubricating oil                                                                                                                                    |  |
| Abnormal sound       | 2, Rotating position (such as<br>hinge, P, O, M sets) Lack of<br>lubricating oil | 2. Add lubricating oil                                                                                                                                    |  |
|                      | 3. Motor quality problems                                                        | 3. Replace the motor                                                                                                                                      |  |

Please check and verify products specifications before use and this manual is only used for reference. The product specifications will be subject to change or update without further notice.