

Electric nursing bed

Please read this manual carefully before use

- The appearance of the product is subject to the actual product

The company reserves the right to interpret the instructions

- In case of product technology upgrade, no further notice will be given



Thank you for choosing our company's product.

This instruction manual provides relevant information about this product as well as usage guidance. Before using the product, you must carefully read and understand the instruction manual, and use the product in accordance with the precautions included in the manual. Please keep this instruction manual properly for future reference during maintenance.






The electric nursing bed (hereinafter referred to as the nursing bed) is a kind of nursing bed driven by a motor to rotate the back and feet and move the whole bed up and down. It is used for medical institutions or families to provide nursing care for the elderly and patients. Since improper use may cause injuries, all relevant personnel who come into contact with this nursing bed must earnestly implement the important reminders and various safety protection clauses in this instruction manual.

symbol definition





To improve the readability of this manual, specific symbols are used to denote particular meanings. Please pay close attention to these symbols when reading and using the product.


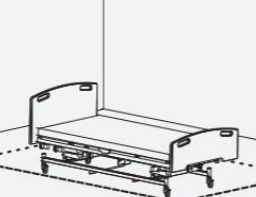



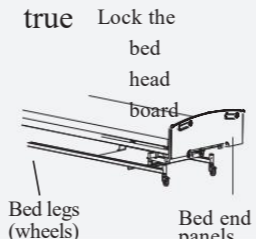

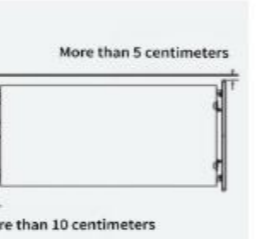




	Caution! Violating these instructions may damage the equipment or cause injury to the user.
	Warning! Violating these instructions may endanger personal safety or harm health!

Before you use this product, please pay attention to the following important tips:








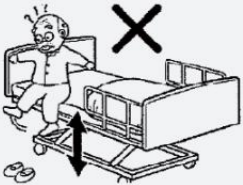




	The installation or disassembly of this care bed should be carried out by professional personnel from our company!
	Use and store this care bed in a clean and dry environment.
	Our professional staff should perform maintenance and safety checks on the hospital bed!
	Portable and mobile RF communication devices may affect the use of medical electrical equipment!
	Do not approach areas with strong electromagnetic fields to avoid interference!


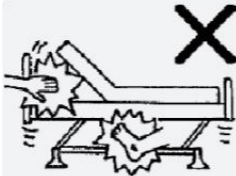

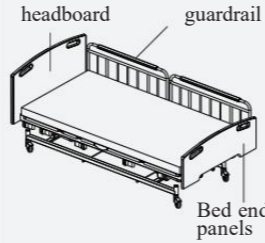





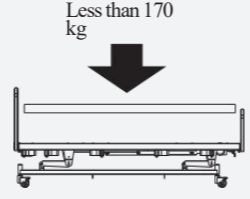


At the time of installation

	Use professionally manufactured guardrails and mattresses that meet nursing bed specifications. If non-professionally produced guardrails and mattresses are chosen, there may be significant gaps, leading to accidents.	
	The installation and disassembly of the nursing bed should be carried out by our company's staff. Please do not attempt to install or dismantle it yourself to avoid accidents.	
	Use indoors only. The floor inside should be flat and free of protrusions. Do not use outdoors or on uneven surfaces with protrusions, such as bathrooms, to avoid damaging the nursing bed.	











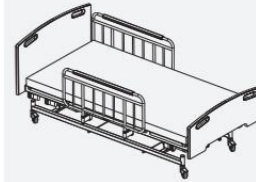
	<p>Ensure the strength of the indoor floor to prevent damage to the hospital bed caused by floor destruction after use. Also, please protect the floor to avoid damage during installation.</p>	 <p>Protect the ground</p>
	<p>Avoid installation in areas directly exposed to sunlight and air conditioning. Do not place items that may cause ignition around the bed to prevent deformation of the care bed, of furnace change and fire.</p>	<p>Color and cracking of furnace heaters</p>
	<p>Avoid using in high temperature and humid places to prevent deformation, bending, mold and damage of the care bed.</p>	<p>get rusty,</p>
	<p>The headboard, footboard and bed legs (wheels) must be fully secured.</p>	<p>true Lock the bed head board  </p>
	<p>Do not place anything around the bed. The care bed is at a certain distance from various obstacles (such as walls and furniture). Head side / foot side (longitudinal): more than 10 cm Bed sides (transverse): more than 5 cm</p>	
	<p>Do not place anything on the upper part of the bed to prevent it from falling and causing injury.</p>	
	<p>Use AC power supply of 220V,50Hz.</p>	
	<p>Protect the power cord, do not press the power cord with heavy goods or electricity, beds to avoid fire and touch</p>	
	<p>Please directly insert the power plug into the power socket, and do not insert multiple electrical appliances at the same time on the power socket Products to prevent fire.</p>	











When used

	<p>Depending on the body symptoms, if the operating bed (back up, feet up, moving up and down) may cause symptoms, please follow the doctor's instructions when using it to avoid accidents.</p>	
	<p>Please do not let minors operate, do not let children play at the bedside. Place the remote control out of reach of children to avoid accidents.</p>	
	<p>When operating the back up, the patient's head should be placed on the side of the back up and kept in a supine position to avoid accidents.</p>	
	<p>When operating, the safety of the user and people around the bed should be confirmed, and attention should be paid to the feet. If unsafe conditions are found, the operation should be stopped immediately.</p>	
	<p>Attention should be paid to the use of guardrail to avoid personnel injury and damage to articles.</p>	
	<p>When the user gets up, moves or cares for the user, the height of the bed should be adjusted appropriately to prevent danger.</p>	
	<p>When the user (patient) condition may cause the user (patient) to get stuck, the mattress support platform should be placed in a flat position when unattended (unless medical personnel require it for special or specific conditions).</p>	
	<p>When getting up and down the bed, users should prevent their clothes from being caught by various protrusions on the bed to avoid injury.</p>	
	<p>Do not operate if you do not understand the contents of the instruction manual and the label, if you cannot correctly operate the remote control, or if you cannot accurately operate the button due to physical reasons.</p>	
	<p>Do not allow children under the age of 12 to use it in case of accidents.</p>	

	Do not squeeze your body or objects under the bed and guardrail, or between the bed frame and the base of the bed in an upward state, so as to avoid accidents during operation.	
	Do not sit on the guardrail and headboard or footboard to avoid damage or accidents.	
	Do not jump on the bed, or stand on the bed in any moving state to avoid accidents.	
	This product can only be used by one person, not two people at the same time, so as to avoid accidents.	
	The continuous use time of the motor is 2 minutes, which cannot exceed. Please wait more than 18 minutes for the next use to avoid motor failure.	
	Do not plug the power cord or control cable into the gap of the guardrail to prevent accidents when the cable is caught when the back rises.	
	The maximum weight that the nursing bed can bear is 170 kg, and the maximum body weight of the user is about 135 kg. Do not use when the total weight exceeds 170 kg to avoid damage or serious accidents.	
	Do not use if the nursing bed or guardrail is broken to avoid accidents.	
	Do not go up and down between the two guardrails to avoid accidents.	

Other notes

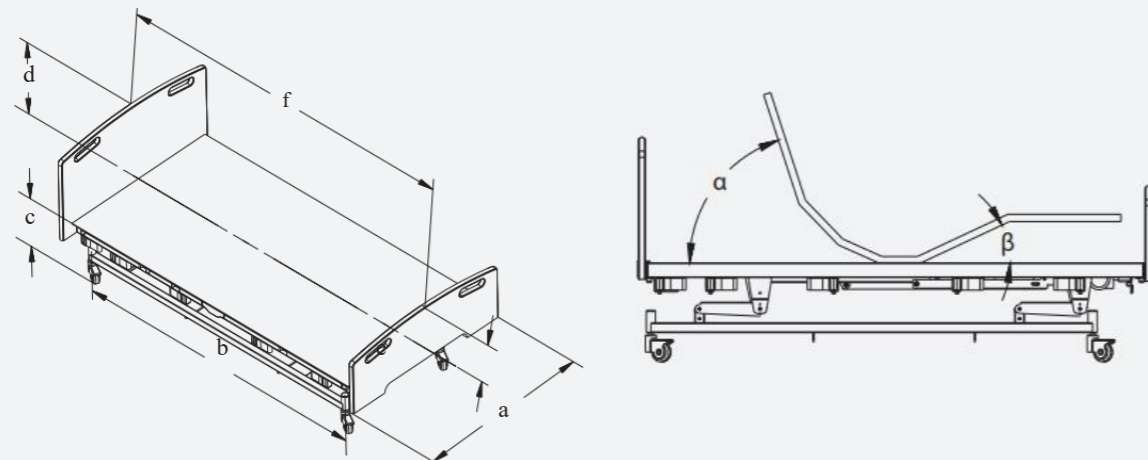
	If an exception occurs during operation, cut off the power supply first and check according to item 8 in the instruction manual. If it still fails to operate normally after checking, unplug the power plug, stop using the nursing bed, and contact the seller or manufacturer.	
	If you do not use it for a long time or if there is a power failure, thunderstorm or earthquake, please unplug the power plug to avoid accidents.	
	When unplugging the power plug, you must hold the insulated part of the plug. Do not pull the power cable to prevent damage to the power cable and electric shock.	
	The surrounding environment of the bed should be organized to prevent accidents.	
	When moving the nursing bed, unplug the power cord to avoid damage to the power cable.	
	If the nursing bed is equipped with casters, the casters should be locked after installation to prevent accidental movement of the casters and injury.	
	When moving the nursing bed, loosen the brake on the wheels. Do not run on uneven roads to prevent damage to the wheels or the bed.	
	When the mobile nursing bed is lying on the bed, guardrail should be installed, and the height of the bed and board frame should be lowered to an appropriate position. The operation should be moved slowly to prevent accidents.	

	If the power cord is damaged (such as exposed wire core, broken wire, etc.), please cut off the power supply, unplug the power plug, and contact the seller or manufacturer to avoid fire and electric shock.
	Please press the line controller one by one according to your needs. Do not press multiple buttons at the same time to avoid accidental actions that may cause danger to users or people around you.
	When not in use, hang the controller on the outside of the headboard, footboard or guardrail. Do not place it randomly on the inside of the bed, headboard or guardrail to prevent accidental operation.
	When doing head or foot care, remove the headboard or footboard to avoid damage to the bed due to the weight of the headboard or footboard.
	Do not smoke in bed to avoid damage and fire.
	Do not use wet hands to plug and unplug the plug, in order to avoid electric shock.
	Do not process, bend, pull, twist or heat the power supply or wire controller at will to prevent damage of the power supply line and fire and electric shock.
	Do not let the liquid touch the motor, controller or other electrical parts to avoid failure malfunction.
	Do not use nails and sharp things to press the remote control, in order to avoid damage to the button and other faults.
	Do not drop the remote control on the ground or drag it, and do not force to pull the connection line of the remote control to avoid this hitch.

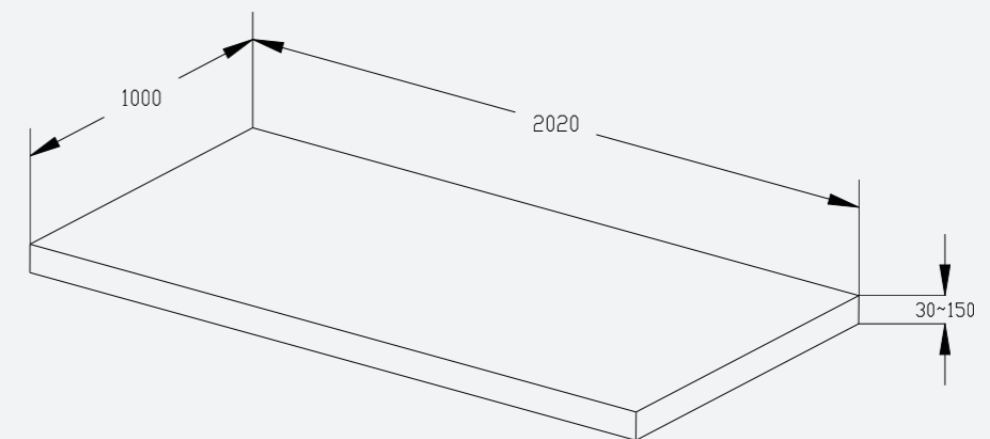
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1. Nursing bed parameters

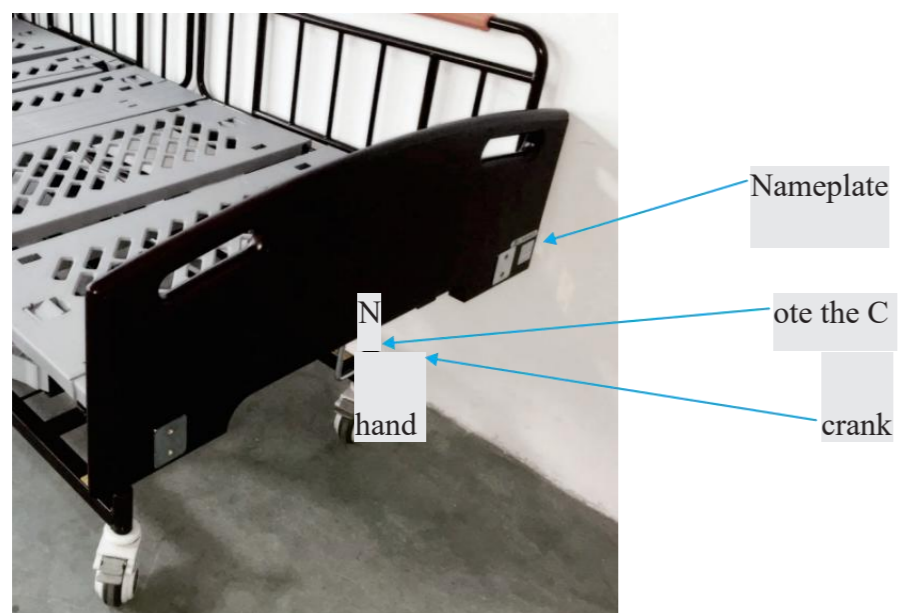
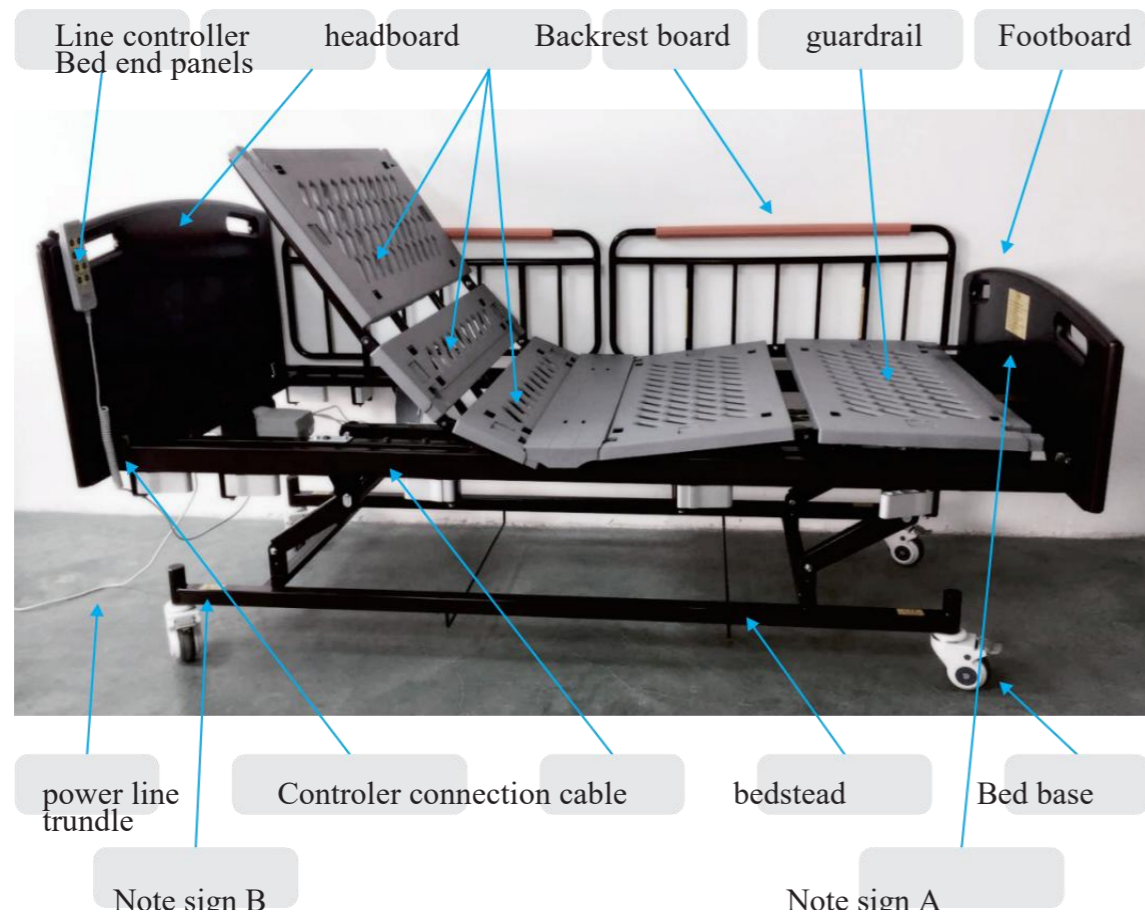
Electrical quotas	rated voltage	AC220V
	rated frequency	50Hz
	power rating	250W
Bed size	A: Width (maximum outer diameter)	1100mm
	B: The spacing between the wheel mounting points	1822 X 710mm
	C: Bedboard height (from the floor to the top of the bedboard)	Casters: 285-595 mm (travel: 310mm)
	D: from the top of the bed frame to the top of the headboard	485±10mm
	E: from the top of the bed frame to the top of the bed end panel	297±10mm
	f: Length (maximum outer diameter)	2135mm
back	α : The maximum tilt Angle of the back	70 degrees
foot	β : The maximum tilt Angle of the foot (knee) section	25 degrees



material quality	Bed frame as a whole	Steel, spray coating and plastic products
	blind flange	plastic product
	Wooden head and footboards	Wood, steel pipe
weight	Bed frame as a whole	About 55.5kg
	Wooden headboard	About 12.5kg
	Wooden bed end panels	About 7.7kg
Length of network power cable		4m from the side of the headrest
Feet (with brake casters)		Installation height 138mm
Use the load safely		1700N (170kg)
Accompanying mattress	weight	Under 20kg If the weight of the mattress exceeds 20kg, the total weight (user's weight + mattress weight) should not exceed 155kg, that is, the maximum weight of the user should not exceed 135kg.
	Length, width, thickness	See the figure below



2. Names of all parts of the nursing bed



Note sign A

Warnings

1. Please read and understand the contents of the instruction manual and the nursing bed label carefully before use;
2. When lifting or lowering the back and feet, please pay attention to the user's head, hands and feet should not protrude from the guardrail;
3. When operating, pay attention to the bed frame do not clip to the body, hands and feet, fingers, etc.;
4. The guardrail specified in the manual must be used;
5. the back and feet in the raised state, it is strictly prohibited to stand or sit on the back or feet;
6. This nursing bed is a single bed, not more than 2 people can use at the same time;
7. The safe use load is 170Kg, the user's weight is less than 135Kg, do not overload the use;
8. It is strictly prohibited for people who cannot understand the contents of the instruction manual and the logo to operate;
9. It is strictly forbidden to disassemble, repair and transform by yourself.

Note sign B

pay attention to

Please do not insert any part of your body or other objects as this may cause harm to you

Note sign C

Use the hand crank during a power outage

⚠ Attention: Electric operation is prohibited when using the hand crank



The location and content of the nameplate and logo on the nursing bed should be confirmed before use.



Please read the special contents to be paid attention to in the logo.



Do not remove or dirty the nameplate or logo.

3. Use of nursing bed

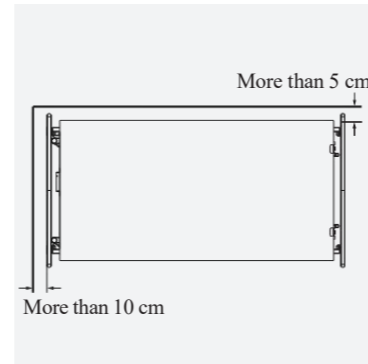
1. Preparations before use

■ Before using this bed, please read the instructions carefully, especially the warning and attention prompts.

■ The nursing bed should be placed in a place without obstacles. The surrounding area of the bed should be left with the requirements of the size of the lifting gap, and pay attention to the sufficient length of the power line, so that the power plug can be fully inserted into the socket.

■ Operate the controller to confirm that it can run normally.

■ Adjust the nursing bed to the highest position and check whether the power cord is long enough.



	Before operation, pay attention to whether there are people or objects under and around the bed that may be touched. Pay special attention to the situation around the guardrail.
	When operating, press the button of the remote control one by one.
	Please do not use the motor continuously for more than 2 minutes of rated time. When running again, wait 18 minutes before using it.

2. Bed support for nursing

The nursing bed support is installed on the bed base and can be selected in two ways.

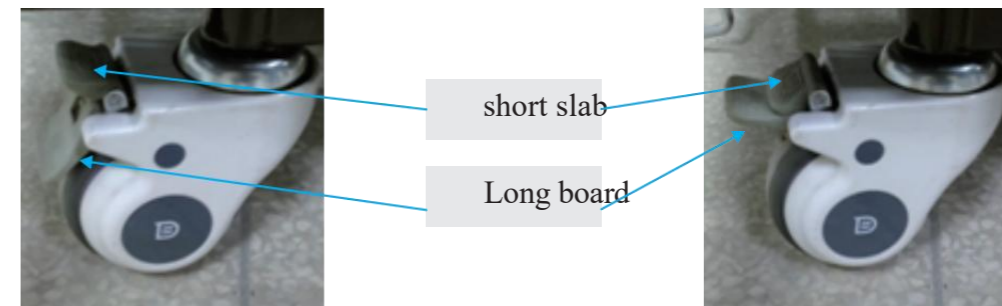
A. With independent brake casters

■ There are 4 casters as support.

■ When the brake pedal on the casters (longboard) is pressed, the rotation and rotation of the casters are locked at the same time. At this time, the care bed cannot move or turn.

■ When the brake pedal (short plank) is pressed on the casters, the rotation and rotation of the casters can be operated, and the nursing bed can be moved or turned.

■ Do not move the care bed. You must step on the brake pedal (long board) on the casters to lock the care bed.

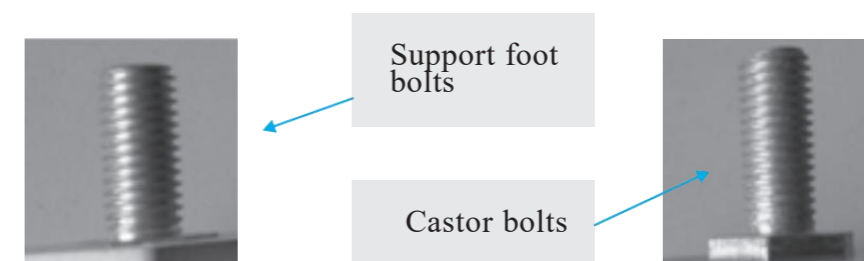


B. Support feet (optional)

■ Use four support feet as support, and the nursing bed cannot be moved.



■ The support feet and wheels can be replaced by the bolts on them.



3. Control line of the controller

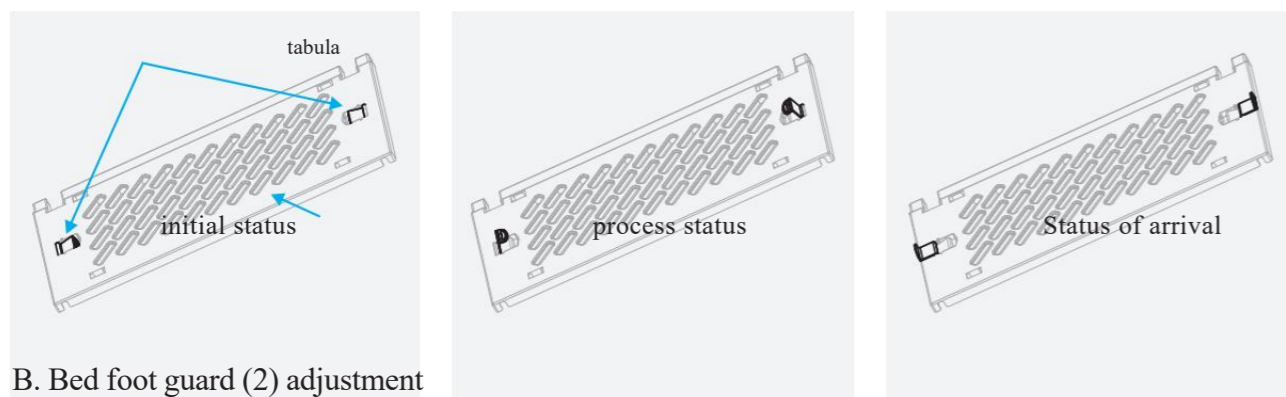
When changing the use direction of the controller, please pay attention to the length of the connecting wire and hang the controller at a suitable position for easy use.

4. Adjustment of mattress panel

A. Bedside panels (10) can be adjusted

There are 5 panels on each side of the nursing bed board. In order to limit the left and right movement of the mattress, the panels can be pulled up and rotated into place.

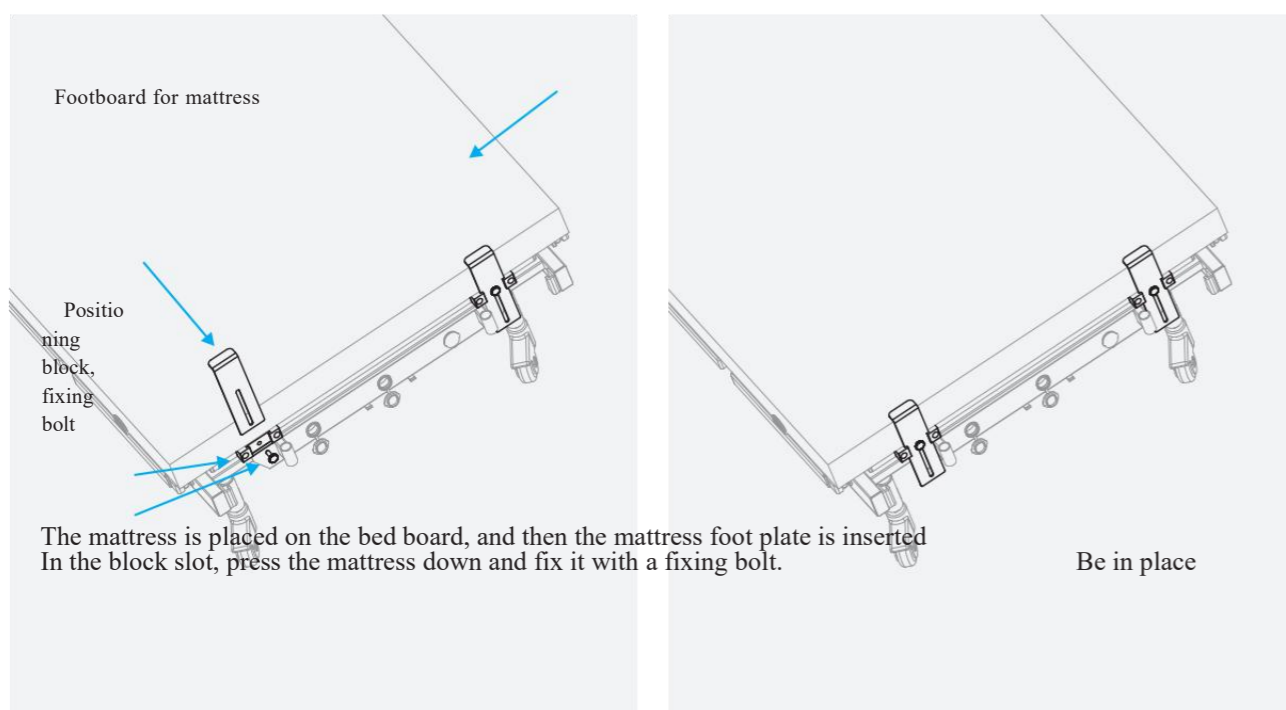
Side panels on mattress



B. Bed foot guard (2) adjustment

There are two adjustable foot panels placed at the feet of the nursing bed board. In order to limit the backward and upward movement of the mattress, the height can be adjusted according to the thickness of the mattress, and the mattress can be clamped to make the foot of the mattress always adhere to the bed board.

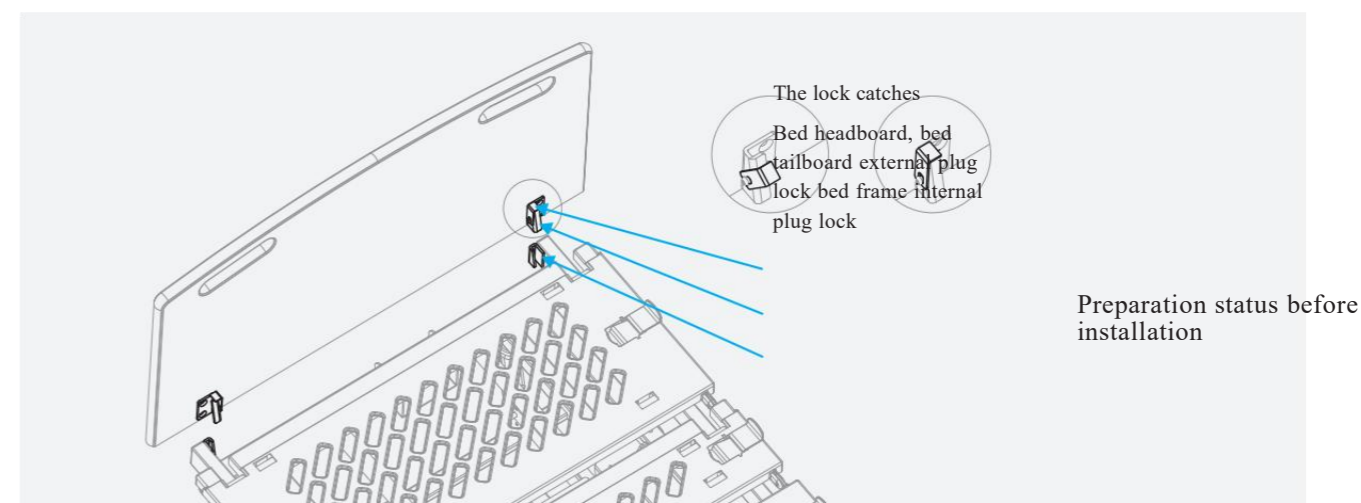
mattress



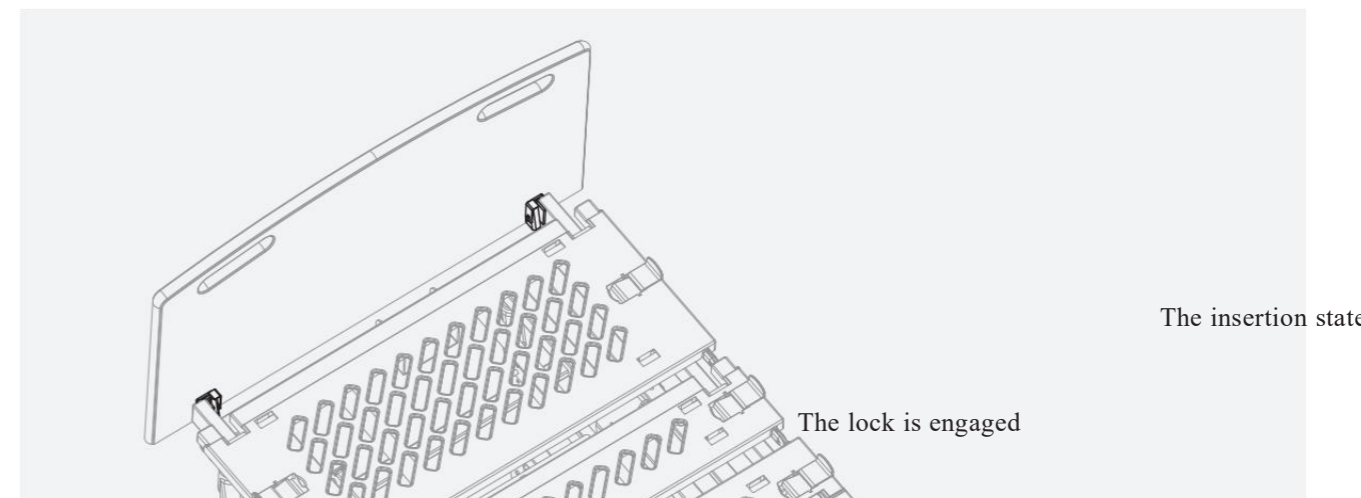
5. Install and remove the headboard and footboard

When installing the headboard and footboard, insert the lock latch upward to open, and insert the external plug lock of the headboard or footboard into the internal plug lock on the bed frame downward. After installation, insert the plug lock downward.

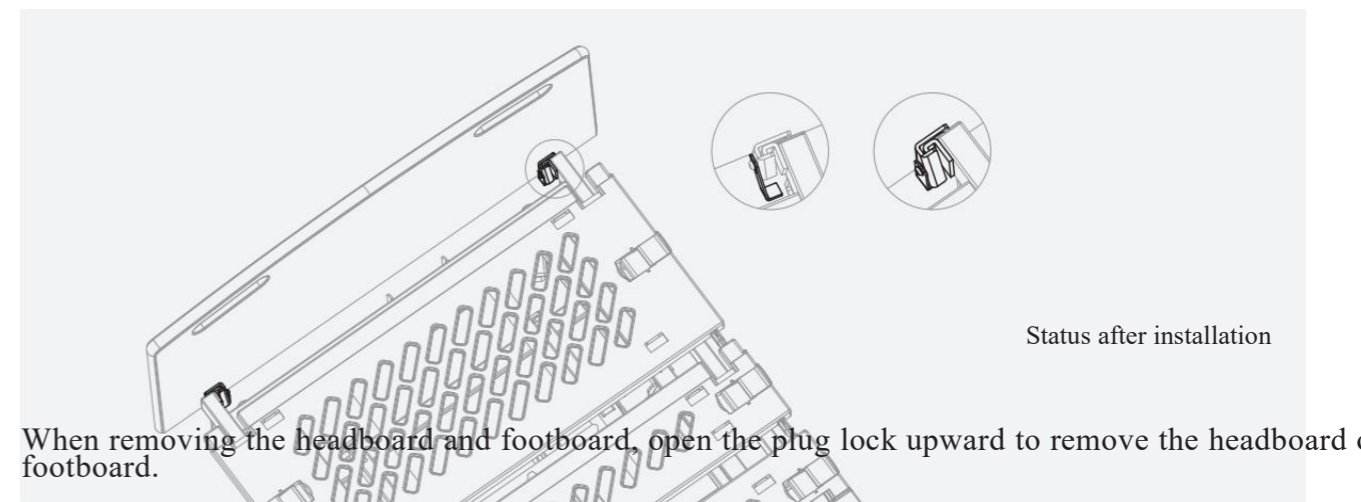
The lock is unlocked



Preparation status before installation



The insertion state

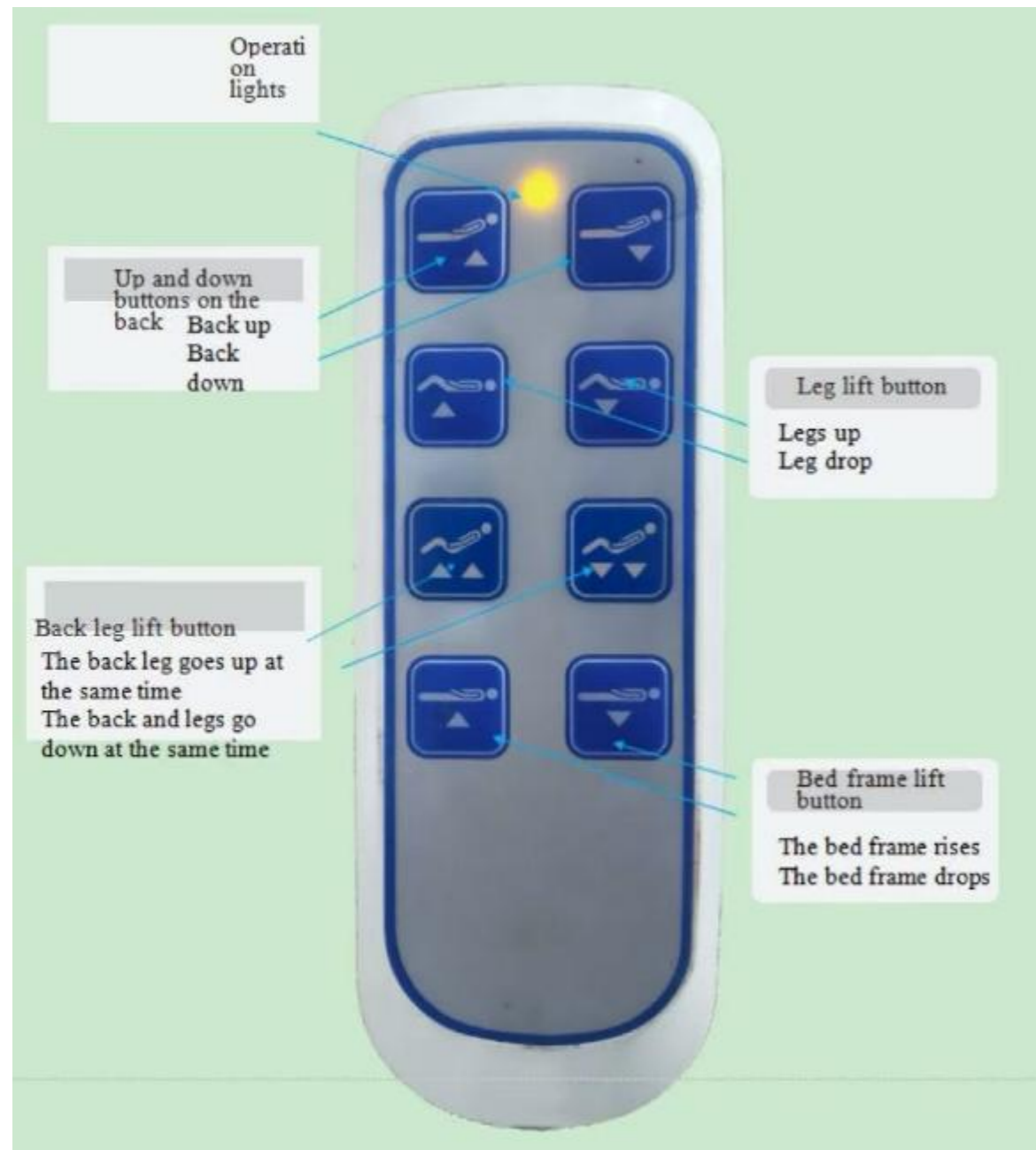


Status after installation



When removing the headboard and footboard, open the plug lock upward to remove the headboard or footboard.

6. Operation method of the line controller

When operating the nursing bed, press each button on the control panel. When pressed, the operation light will flash and the nursing bed will start to operate.



7. How to use the back up or down movement

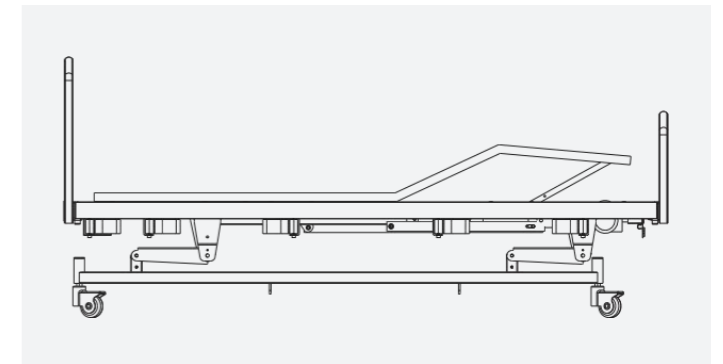
A. Press the button on the remote  control to raise the back. Press the  button on the remote control. It can make the back go down.

B. Movement of the back when it rises:

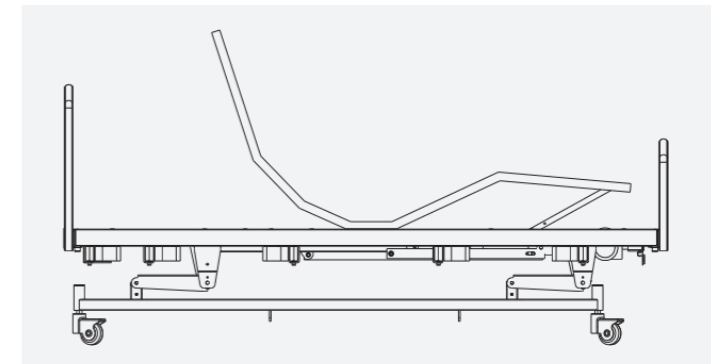
When pressed  the foot first rises to a certain Angle and then stops; then the back rises into place and the foot drops to

Position. This prevents the body from moving as the back rises.

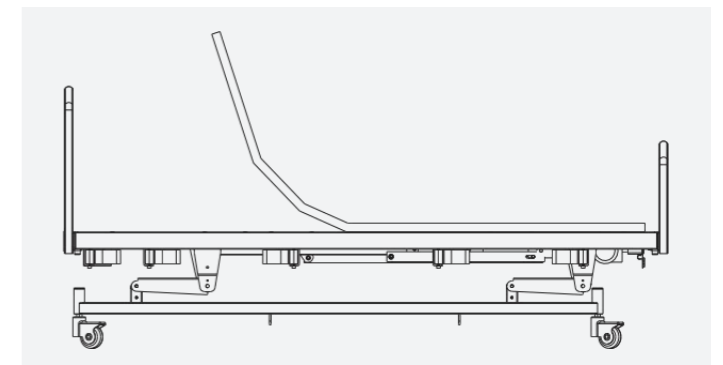
- The feet rise first



- The back should rise to the right position



- The feet are lowered properly



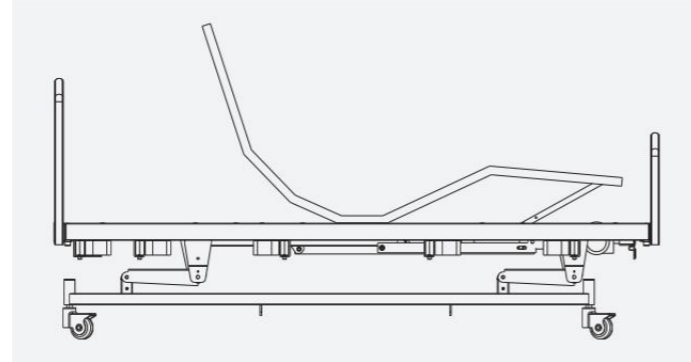
C. Backdown:



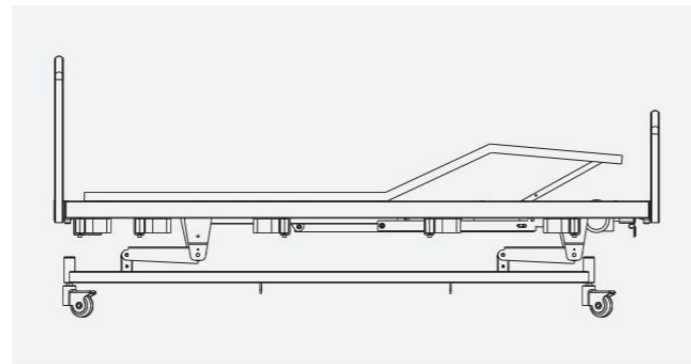
When pressed, the foot rises to a certain Angle first, then the back drops into place and the foot drops into place. The same goes for this

It prevents the movement of the body that may occur when the back is lowered.

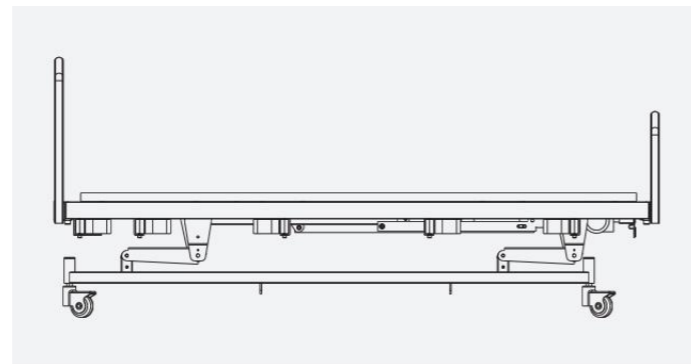
- The feet rise first



- The back should be lowered to the right position



- The feet are lowered properly



D. Use of the rising back:

- Users can easily sit up from the bed;
- As a backrest, it is convenient to eat, read books, watch TV and chat with people in bed.
- Reduce the burden on caregivers and provide better care for users.

8. How to use the foot to rise or fall

A. Press the button on the line controller the remote control



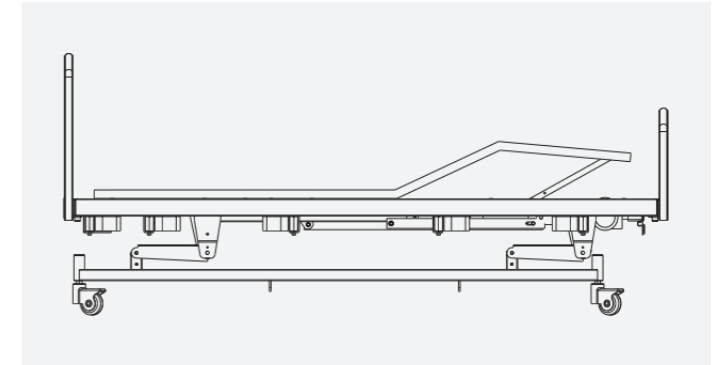
You can make the foot rise by pressing the button of



It allows the foot to drop.

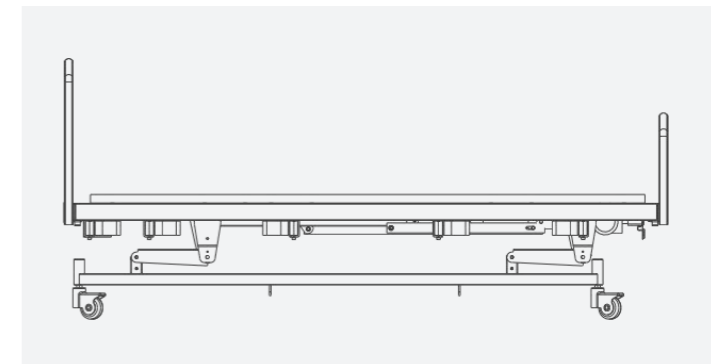
B. Movement of the foot when it rises:

- According to the line controller the button can be enabled Foot up.



C. Movement of the foot when it drops:




- The foot of the controller is lowered. The button can be enabled





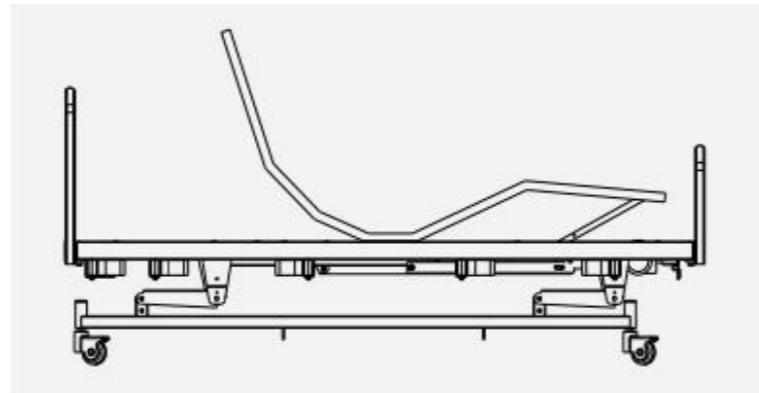
D. Uses of elevated feet:


- May be useful for improving foot swelling;
- Users can receive better care.

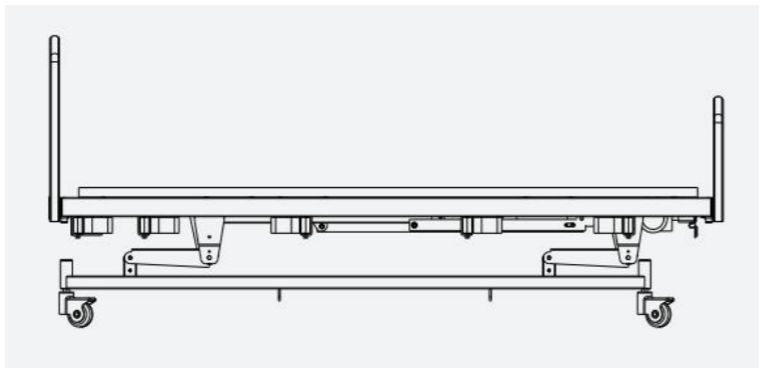
9、 The use of simultaneous upward or downward movements of the back and feet

A. Press the button of  the remote control to make the back and feet rise at the same  time, press the button of the remote control to make the back and feet fall at the same time. 



B. Simultaneous upward  movements:
 ■ Press the button of the line controller to raise the back and feet at the same time. 




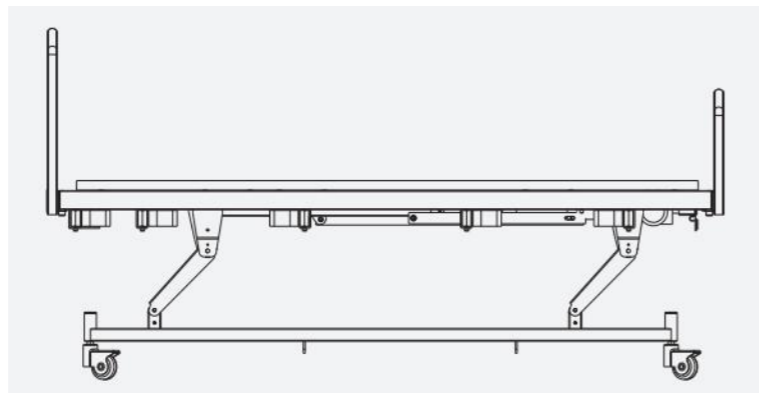
C. Simultaneous movements:
 ■ Press the button  of the controller to make the back and feet drop at the same time.




10、 The use of the overall rise or fall action of the bed frame

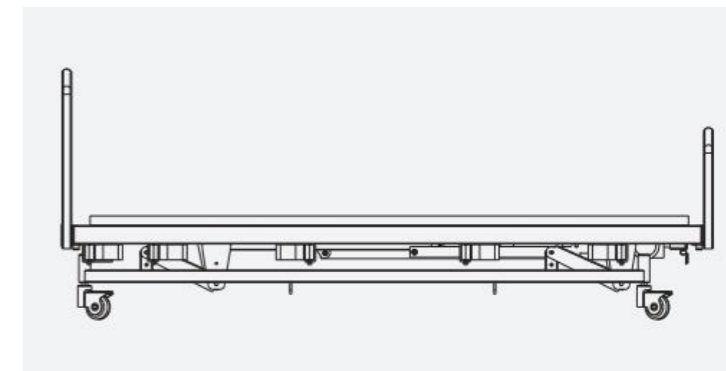
A. The bed frame can be  raised by pressing the button of the line controller  and the bed frame can be lowered by pressing the button of the line controller.

B. Action of the bed frame when it rises as a whole:
 ■ The button on the  line controller can make the bed frame






C. Action of the bed frame when it drops as a whole:

■ The button on the line controller can make the bed frame drop as a whole. 



D. Purpose of the overall rise and fall of the bed frame:

- The height of the bed can be adjusted to make it easier for users to stand up when getting out of bed;
- The height of the bed can be adjusted so that when the user transfers from the bed, if the height of the mattress is higher than that of a wheelchair or portable toilet, it can facilitate easy transfer. When returning to the bed, the mattress surface is slightly lower for easier transfer;
- The height of the bed can be adjusted so that the user sits on the mattress, heels on the ground, and keeps the knees about right angles to become a stable sitting posture;
- The height of the bed can be adjusted so that the user stands at the edge of the bed and holds the guardrail with his hands, making it safer and more convenient to stand or sit.
- The height of the bed can be adjusted to make nursing work more thorough and convenient.

	During the up-and-down movement, the bed frame will move slightly forward and backward. When placing the bed, maintain a certain distance from walls and furniture or other obstacles. The head side/foot side (longitudinal): at least 10 cm; the sides of the bed (transverse): at least 5 cm.
	Depending on the user's situation, it is appropriate to adjust the height of the care bed.
	Please understand the contents of the instruction manual, confirm that there is no problem in operation, and put the mattress on the bed board for use.

4. Nursing bed guardrail

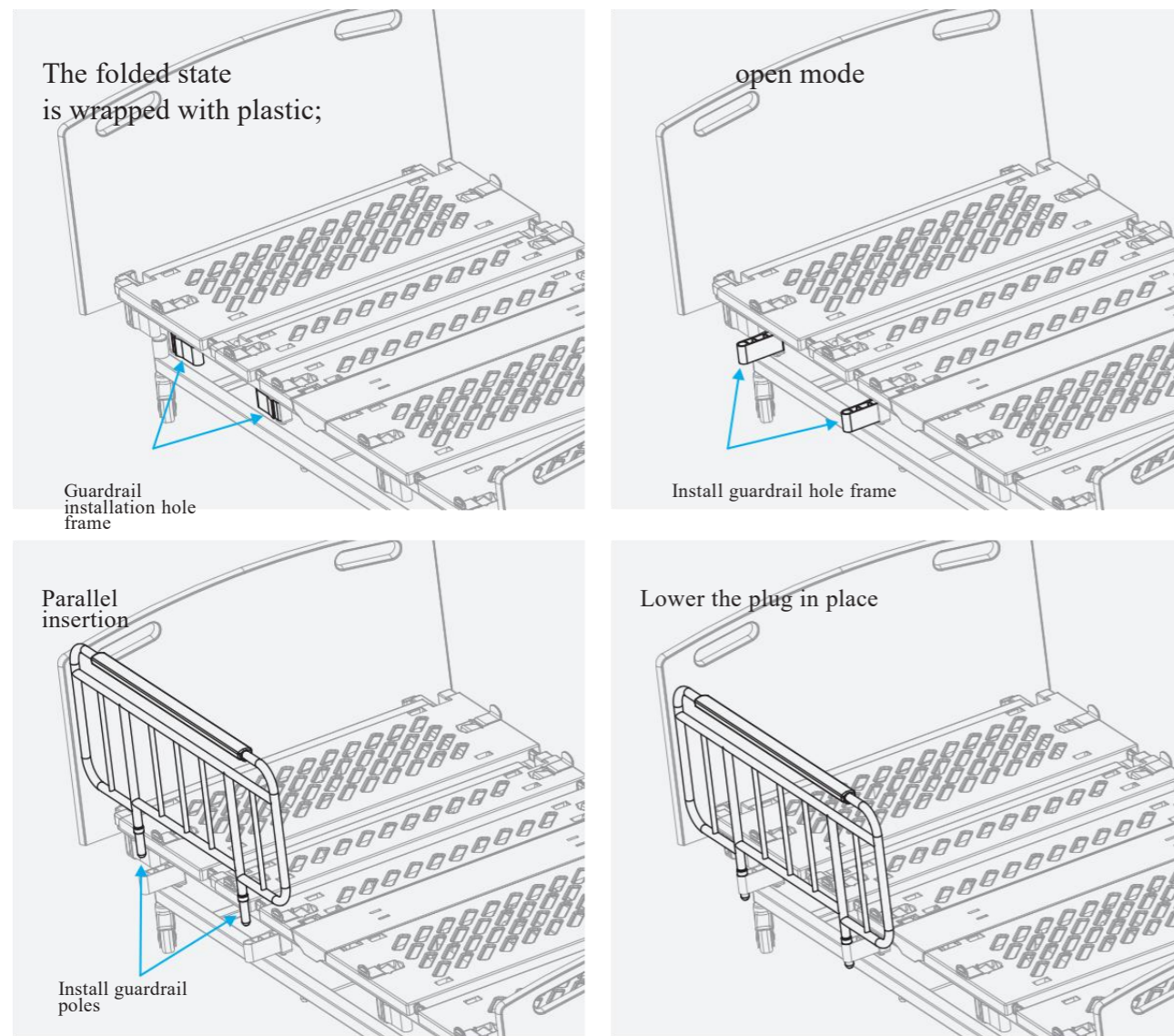
1. Purpose of using guardrail

The guardrail is used to prevent the user from falling off the bed or the risk of bedding falling off the bed.

2. Installation method of guardrail

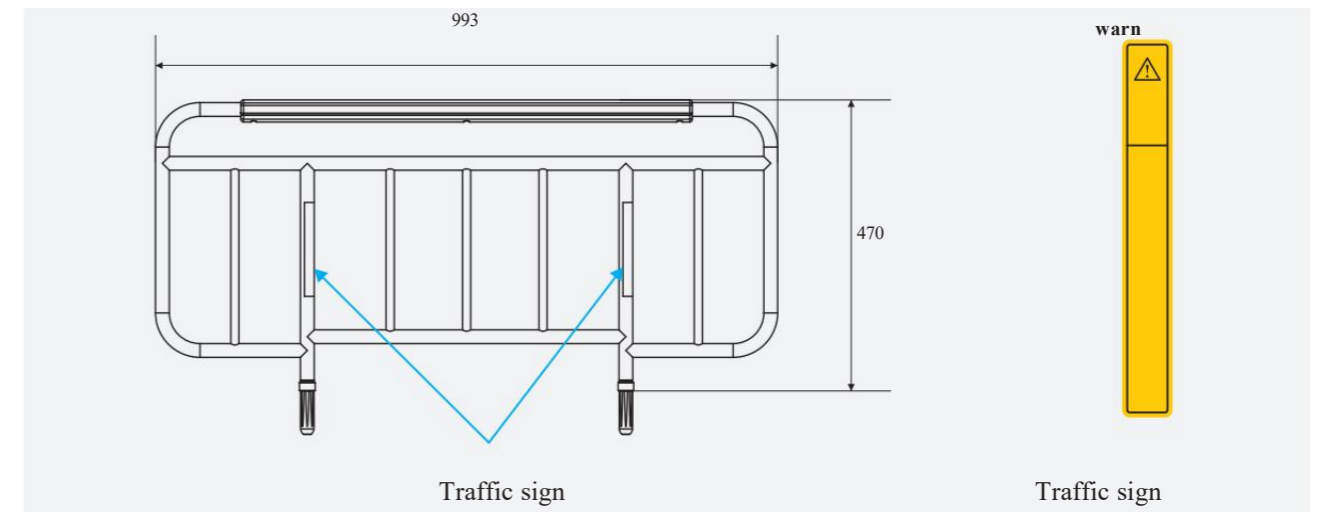
The guardrail installation holes are placed on the lower part of the square tubes on both sides of the bed frame of the nursing bed.

When needed, the mounting frame can be opened to the outside and the guardrail mounting rod can be inserted into the mounting frame in parallel. When not in use, the mounting rod of the guardrail can be pulled out in parallel and the mounting frame can be folded inward.



3. Fences

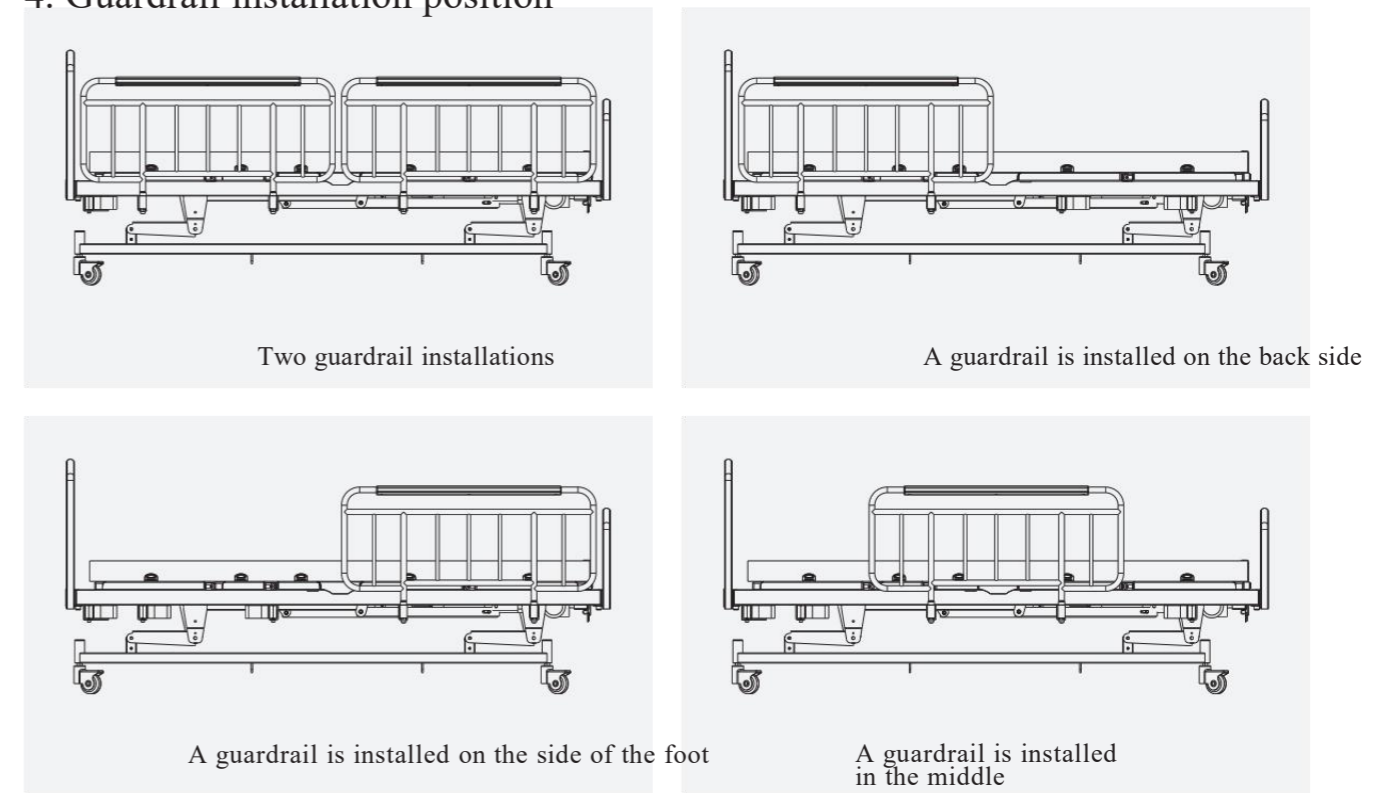
Use guardrail suitable for this product.



■ The guardrail is made of steel and coated with epoxy resin powder. The upper part of the guardrail

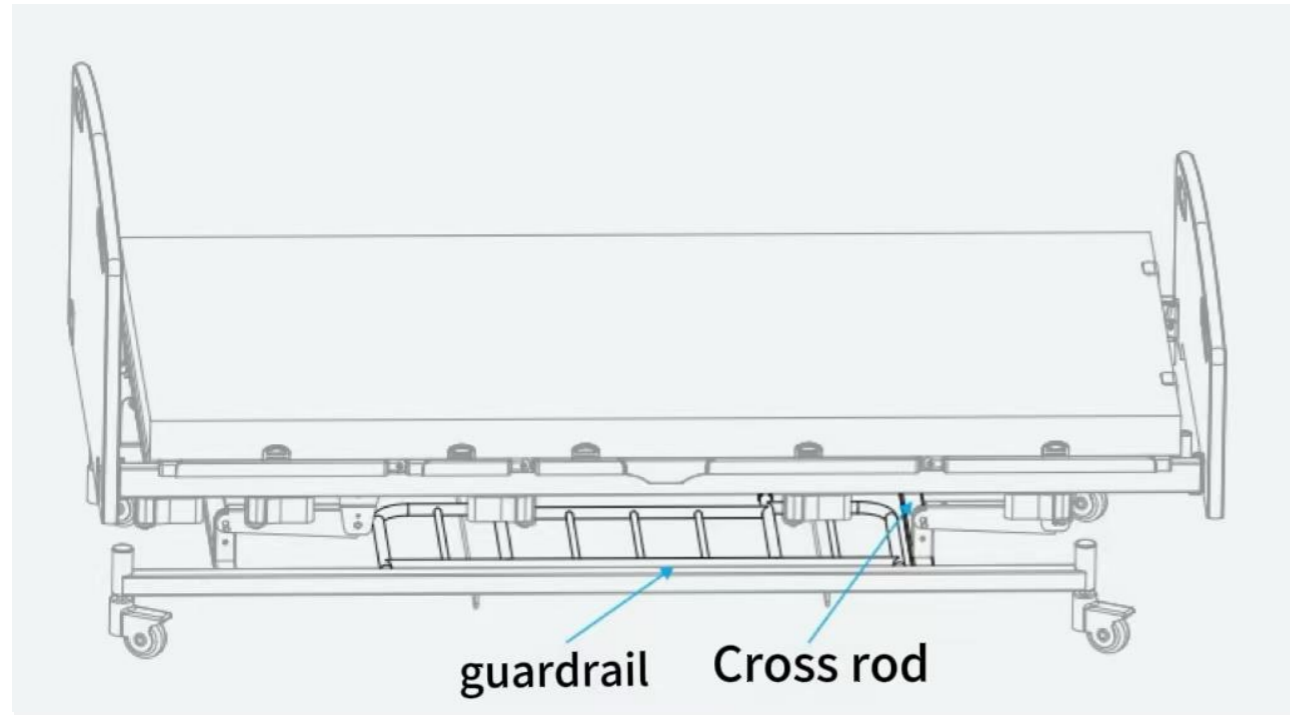
- The weight of the guardrail is about 3.7kg;
- There are signs on the guardrail indicating special precautions. Please protect it and do not peel or dirty it.

4. Guardrail installation position



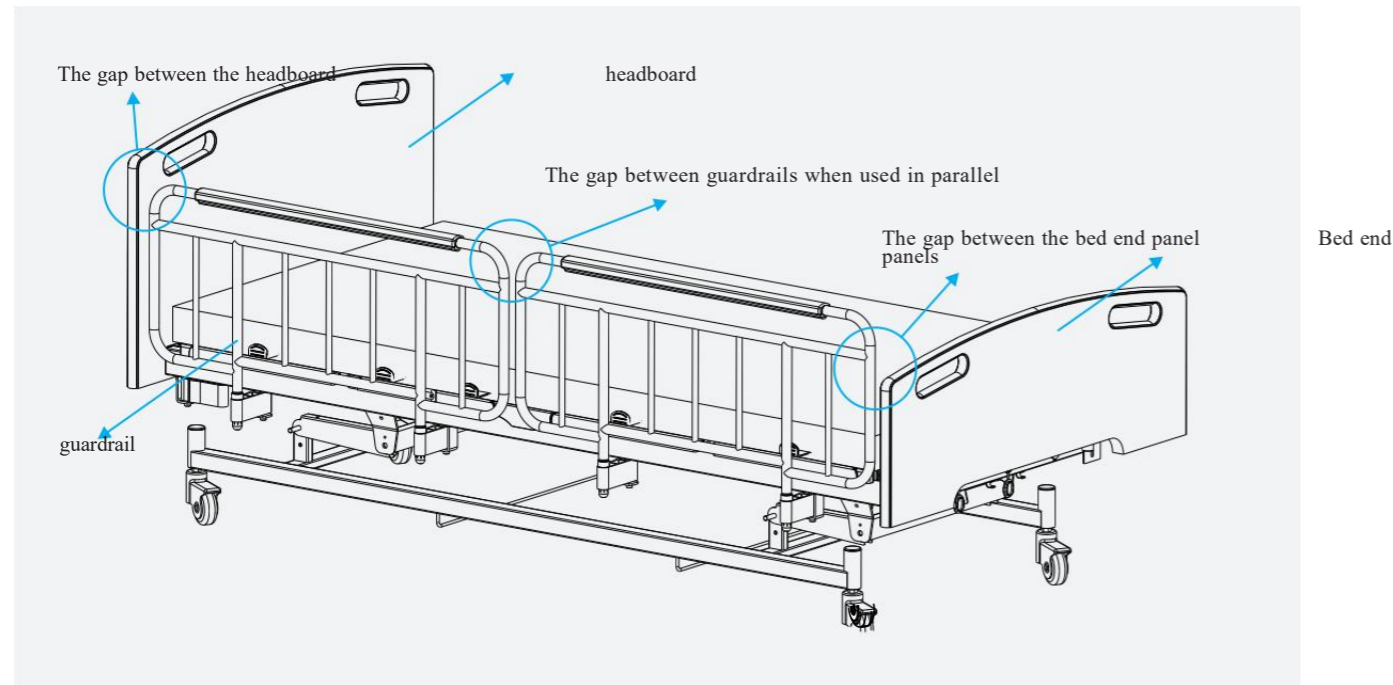
5. Collection of guardrails

When the guardrail is not in use, it can be placed in the base of the nursing bed. (Note: Try to place it against the crossbar on the tail side)










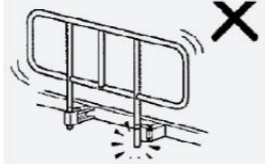





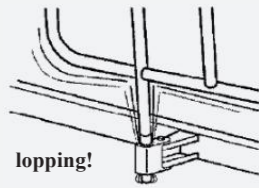





6. Precautions for the use of guardrail

When using the guardrail, special attention should be paid to the gap between the guardrail and the headboard, between the guardrail and the footboard.



	<p>When a thick mattress (air cushion, etc.) is installed, the height of the guardrail will be lower. Make sure that when the user lies on his side, the guardrail is above the centerline of the body to prevent injury from falling off the bed.</p>	
	<p>Please do not jump over the guardrail. Jumping over the guardrail may cause the user to roll off the bed and get injured, especially when using a thicker mattress.</p>	
	<p>There will be gaps between the guardrail and the bed after assembly. Do not put your body (limbs, neck, etc.) into the gap to avoid getting stuck in your body or neck and causing injury or endangering life.</p>	
	<p>Other safety products (such as headrests, cushions and blankets) that match the guardrail should be selected according to the user's situation, especially those who cannot maintain balance.</p>	
	<p>Do not lean against the guardrail to avoid crushing your body, which can cause injury or even endanger your life.</p>	
	<p>When only one guardrail is used, there will be a large gap. Users should be prevented from falling, especially those who cannot take care of themselves.</p>	
	<p>Be aware that the back may be caught between the mattress and the guardrail when it rises.</p>	
	<p>Depending on the position of the guardrail, it will form a V-shaped gap with the mattress rising up on the back. Special attention should be paid to such gaps, which can cause physical injury and endanger life.</p>	
	<p>Please use a guardrail to prevent rolling off the bed. In addition, for users who are likely to roll off the bed, it is recommended to install a guardrail around the bed.</p>	










	If the user uses a guardrail while sleeping, please make sure to inform the user "guardrail installed" before going to bed.
	When getting in and out of bed, please pay attention to the guardrail to ensure the safety under your feet. In case of falling, clothes and other things will hang on the guardrail and cause harm.
	Do not extend your body (hands, feet, head, etc.) into the gaps of the guardrail. There is a risk of being caught when the back is raised. This is especially important for users who perform sudden movements in bed or those who cannot take care of themselves. 
	In order to prevent accidents, cushions and blankets can be stuffed into the gaps. When wiping or changing the sheets, be careful not to add the user's fingers to prevent injury.
	It is strictly prohibited to ride up and down between the two guardrails to avoid serious accidents.
	When getting out of bed, try to get up with your back as high as possible.
	Do not stand or sit on the guardrail or get in and out of bed across the guardrail to cause a fall.
	When installing the guardrail, it is necessary to insert the bed frame into two installation holes at the same time and check whether it is fixed or not. Otherwise, it will shake easily causing accidents. 
	When loading and unloading the guardrail, please apply moderate parallel force to prevent damage. 

	Due to long-term use and other reasons, the guardrail may loosen after insertion, resulting in an unstable phenomenon. Please contact the seller or manufacturer in time after discovery. Continuing to use the loose guardrail may cause accidents. 
	When the user cannot sit down, when the back is rising, if the user's body cannot maintain balance and falls on the guardrail, it may cause serious accidents by pressing the neck. The operator should pay special attention to this.
	Do not hold the guardrail to move the care bed, as this may cause deformation or damage to the guardrail. 
	Do not repair, modify or care for the bed yourself. Contact the seller or manufacturer if necessary to prevent accidents.
	Please check the product regularly for any abnormalities and use the nursing bed safely.

5. Maintenance methods

- Please use a dry, soft cloth to clean the bed frame (including wooden parts), do not wash with water. If you encounter stubborn stains, you can use household cleaning agents or soapy water for cleaning, then dry with a dry cloth. Do not use volatile solvents, as they may damage the surface of the care bed.
- Check the screw tightness at regular intervals. If there is any loosening, tighten it in time.
- Please unplug the power plug first, then clean the controller. After drying, plug in the power and confirm its action performance.
- Please clean the plug pin and socket surface regularly with a dry cloth. The power supply must be cut off before cleaning.

When cleaning, please pay attention to the following points:

	Before maintenance and cleaning, the power plug should be removed from the socket to cut off the power supply of the nursing bed and avoid electric shock.
	Wipe the plug pin and socket surface with dry cloth regularly to avoid dust on the power plug (the power plug must be unplugged from the socket before wiping).
	When cleaning, do not wash directly with water. Otherwise, it may cause electric shock or smooth the bed body.
	Please do not disassemble, repair or modify by yourself. It may cause fire, electric shock and abnormal bed movement.
	Please check the nursing bed regularly. Do not use it if you find any damage, as accidents may occur.
	When storing the care bed, unplug the power plug from the socket, lay the back panel and foot panel flat, and adjust the bed to the lowest position.
	When cleaning, do not use reagents containing organic solvents, nor use abrasives, bleaches and other items. When using cleaning agents purchased from the market, try them out in a hidden place first to make sure that no discoloration, deterioration or damage occurs before using them.
	Do not store the care bed in high temperature, humidity and dust.
	The storage bed should be placed flat. Do not place the care bed horizontally or vertically.

VI. Inspection

In order to maintain the normal use of accessories such as electric care beds and guardrails, appropriate inspections should be carried out. Users and operators of care beds should be aware of the requirements for daily inspections.

With the increase of use time, each part of the nursing bed will gradually wear out. Through daily inspection, many accidents can be avoided and it can be used more safely.

1. Appearance inspection

Use the sense of sight and touch to confirm whether there are scars on the surface of the nursing bed and whether the appearance is deformed.

- Confirm that there is no abnormality in the headboard, footboard, bed board, casters and guardrail.
- Confirm whether the guardrail is deformed, and whether the gap caused by deformation is enlarged. If the gap is enlarged, please contact the seller or manufacturer in time.
- Confirm that screws, bolts, anti-fall-off parts, etc., are installed firmly.
- Confirm that the nursing bed signs are not missing.
- Confirm that the cables and casings of electrical components (line controllers, motors, etc.) are not damaged.

2. Action check

Connect the nursing bed to the power supply and confirm each action through the controller.

- Confirm that the indicator light is on.
- Confirm that all actions are normal.
- Confirm that the sound is normal when each action runs.



If any abnormal situation occurs or is found during the use of the bed or daily inspection, please immediately stop using it and contact the seller or manufacturer in time. Do not repair it by yourself.










3. Daily inspection and adjustment

Conduct daily inspection and adjustment of the following items.

- Daily inspection of screws: When you find that the screws are loose or the bed shakes, please check them in time, especially the foot wheel screws installed in 4 places.
- Cable inspection: Check whether the cable of the controller and network power line is damaged.
- Check the manual handle: Check whether the manual handle is still in a safe position.

Vii. Service life of nursing bed

This nursing bed has a service life of 8 years. Improper use may shorten its life. To extend the service life of this nursing bed, please note:

	The cable of the controller is wound to various accessories and will be subjected to excessive tension and may break.
	If the controller falls on the ground, the cable may break if you drag it forcefully.
	The cable of the controller will be damaged if it is trampled.
	Using a sharp object to operate the controller may cause damage to the controller.
	When moving the nursing bed, if you do not unplug the power plug from the socket, the network power cord may break and the power plug will be damaged.
	If used beyond the specified load and time, the motor may be damaged.
	When operating beyond the specified load, pin shafts will increase wear.
	When the casters are in the braking state and the care bed is forcibly moved, the casters will be damaged.
	When the casters are in the braking state, pushing or pulling the headboard or tailboard will force the movement of the care bed, which will cause damage to the headboard or tailboard.

Viii. Fault analysis and troubleshooting

Before using the nursing bed, first check if the network power supply voltage is within the range of $220V \pm 10\%$. If it exceeds this range, immediately stop the machine and wait for the power supply voltage to return to normal before using the equipment, as both too low and too high power supply voltages can cause damage to the electrical components of the device.

Common fault symptoms and their inspection items and troubleshooting methods:

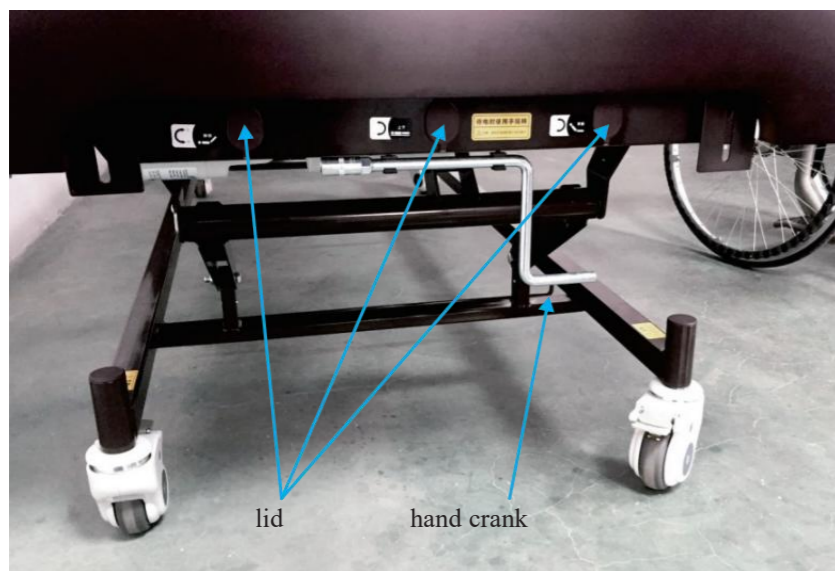
fault phenomenon	inspection item	Exclusion methods
Operation the control button, the indicator light does not light	Is the network power cord plug inserted into the socket?	Plug the power plug into the socket.
Press the control button and the nursing bed will not operate	Are there any obstacles around the nursing bed?	snag.
	Is the electric operation too frequent?	Wait more than 18 minutes before using.
The bed board is not flat	Is there anything stuck between the bed board and the frame?	Remove the object that is stuck.
The nursing bed is loose and shaking	Are the screws loose?	Please tighten loose screws.
	Are the headboard or footboard installed correctly?	Install the headboard or footboard correctly.
The care bed is not functioning properly	Are all cables damaged?	If the cable is damaged, please immediately unplug the power plug from the socket and report for repair in time.
The care bed cannot be moved	Are the casters locked?	Please unlock.

If it still does not work after checking again, please stop using it immediately, unplug the power plug from the socket and contact the seller or manufacturer.

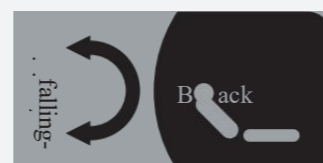
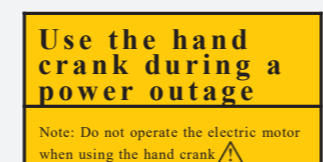
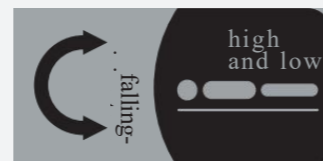
9. Handling the back and feet in an ascending state when there is a power failure or fault

When the power is off or a fault occurs, the back and feet are in an upward state. If the user wants to put down the back or legs, he can use the hand crank operation.

- First confirm the position of the motor to be operated at the lower part of the side of the bed.
- Remove the hand crank attached to the lower side of the bed frame at the foot of the bed.
- Open the corresponding cover of the motor to be operated on the bed frame.
- Insert the hand crank and rotate it to operate the rise or fall of the back, feet and overall bed of the nursing bed.



Signs (from left to right)



X. Manufacturer's responsibility and after-sales service

1. This nursing bed has been strictly tested before leaving the factory. If any problems or questions arise during operation and use, please contact the relevant department of our company directly. Contact information is on the back cover.

2. From the date of delivery, our company is responsible for one year's warranty on the nursing bed. If there is any problem with the equipment, the manufacturer is responsible for free repair or replacement. However, the following reasons or parts are not covered by the quality warranty:

- Equipment failure due to unauthorized maintenance or modification,
- Improper use,
- Mechanical damage caused by external force.

3. The manufacturer warrants the safety, reliability and performance of the equipment under the following conditions:

- Adjustment, modification and maintenance shall be carried out by the professional personnel dispatched by the company;
- The wiring and installation of the room where the nursing bed is used shall comply with regulations,
- Use the nursing bed according to this manual.

4. After the warranty period expires, our company will continue to provide paid maintenance services.

5. Product service life: 8 years

6. When maintenance is required, please read the user manual carefully before reporting for repair. After rechecking, if any abnormalities still exist, contact the seller or our customer service center. When contacting, prepare the following information: address, name, phone number, product model, seller, purchase date, and details of the fault or abnormal condition (the more detailed, the better).