

EN

**MT** series

**Instruction**

**W14114**



ECR



ECRA



ECB



ECBA



ECC



ECCA



ECT



ECTA



ECI



ECIA



ECS



ECSA



Your strong back partner....

## Warnings



**Follow these safeguards and use the equipment properly to prevent injury , death , and material damage.**

Risk of injury may cause by improper setup, operation or maintenance of the equipment.

Please read this instruction manual before operating this equipment.

Please check the padding and upholstery when unpacking the table. Do not use if there is any sign of damage. (Our warranty does not cover the damages caused by improper set-up, accident or abuse)

Use this equipment only for its intended purpose or as described in this manual.

For your safety, please do not try to disassemble the Foot Pedal, Control Box or Actuator.

Do not put any items underneath the back-rest or leg-rest.

Do not expose the equipment to the extreme temperature or humidity.

Do not lay the table on its side without taking any protective measures as the tables weigh up to 198lbs / 90kg.

## Safety Instructions

Check all connections on a yearly base.

Unauthorized modification or alteration of this product is prohibited and will void the warranty.

## Warranty Statement

3-year warranty on the table frame, and accessories.

5-year warranty on the foam and vinyl.

All warranties are limited to factory-provided replacement parts, factory repair or replacement.

All warranties are set forth above. There is no other warranty or guarantee, expressed or implied.

## Section I : Specification



### MT-Basic

Lifting Capacity: 440 lbs/ 200 kg

Length: 78"/198cm

Width: **22"/55cm** or **25"/63cm** or **27"/68cm** or **29"/73cm**

Height Range: 18"/45cm ~ 37"/95cm

Weight: 116kg - 119kg

### MT-Basic+A

Lifting Capacity: 440 lbs/ 200 kg

Length: 78"/198cm

Width: **27"/68cm** or **29"/73cm**

Height Range: 18"/45cm ~ 37"/95cm

Weight: 116kg - 119kg



### MT-Russell

Lifting Capacity: 440 lbs/ 200 kg

Length: 78"/198cm

Width: **22"/55cm** or **25"/63cm** or **27"/68cm** or **29"/73cm**

Height Range: 18"/45cm ~ 37"/95cm

Weight: 116kg - 119kg

### MT-Russell+A

Lifting Capacity: 440 lbs/ 200 kg

Length: 78"/198cm

Width: **27"/68cm** or **29"/73cm**

Height Range: 18"/45cm ~ 37"/95cm

Weight: 116kg - 119kg





### MT-Cabell

Lifting Capacity: 440 lbs/ 200 kg  
Length: 78"/198cm  
Width: **22"/55cm** or **25"/63cm** or **27"/68cm**  
or **29"/73cm**  
Height Range: 18"/45cm ~ 37"/95cm  
Weight: 116kg - 119kg

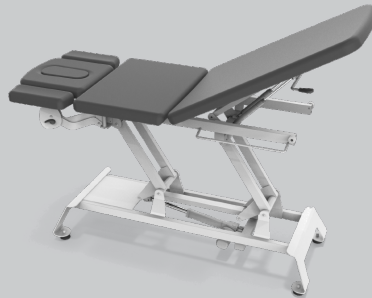


### MT-Infinity

Lifting Capacity: 440 lbs/ 200 kg  
Length: 78"/198cm  
Width: **22"/55cm** or **25"/63cm** or **27"/68cm**  
or **29"/73cm**  
Height Range: 18"/45cm ~ 37"/95cm  
Weight: 116kg - 119kg

### MT-Cabell+A

Lifting Capacity: 440 lbs/ 200 kg  
Length: 78"/198cm  
Width: **27"/68cm** or **29"/73cm**  
Height Range: 18"/45cm ~ 37"/95cm  
Weight: 116kg - 119kg



### MT-Infinity+A

Lifting Capacity: 440 lbs/ 200 kg  
Length: 78"/198cm  
Width: **27"/68cm** or **29"/73cm**  
Height Range: 18"/45cm ~ 37"/95cm  
Weight: 116kg - 119kg



### MT-Treatment

Lifting Capacity: 440 lbs/ 200 kg  
Length: 78"/198cm  
Width: **22"/55cm** or **25"/63cm** or **27"/68cm**  
or **29"/73cm**  
Height Range: 18"/45cm ~ 37"/95cm  
Weight: 116kg - 119kg



### MT-Scissors

Lifting Capacity: 440 lbs/ 200 kg  
Length: 78"/198cm  
Width: **27"/68cm** or **29"/73cm**  
Height Range: 18"/45cm ~ 37"/95cm  
Weight: 116kg - 119kg

### MT-Treatment+A

Lifting Capacity: 440 lbs/ 200 kg  
Length: 78"/198cm  
Width: **27"/68cm** or **29"/73cm**  
Height Range: 18"/45cm ~ 37"/95cm  
Weight: 116kg - 119kg



### Acorn-Treatment

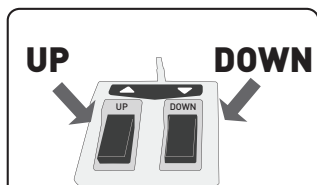
Lifting Capacity: 440 lbs/ 200 kg  
Length: 78"/198cm  
Width: **25"/63cm** or **27"/68cm** or **29"/73cm**  
Height Range: 18"/45cm ~ 37"/95cm  
Weight: 116kg - 119kg



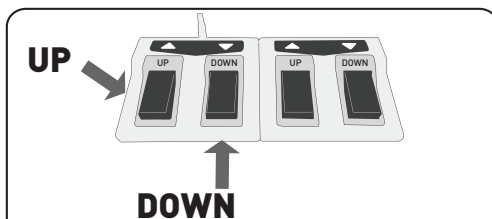
# Section II : Instructions

## How to adjust the Height

### ▶▶ Foot pedal control

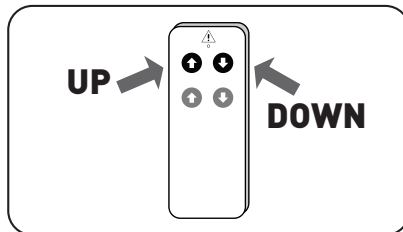
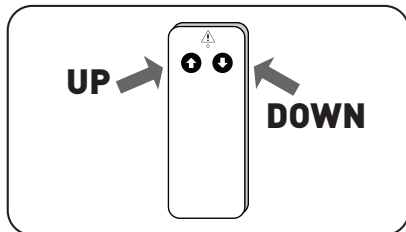


Operate the foot-control as shown to raise or lower the height of the table.



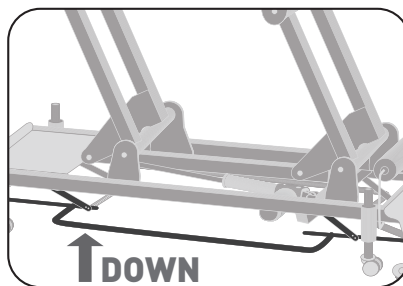
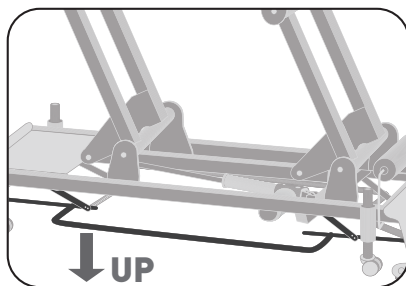
For the two pedals model, just simply operate the foot-control as shown to raise or lower the height of the table.

### ▶▶ Hand control



Using the hand control as shown on the top to adjust height of the table. Press left button to raise the table. Press the right button to lower the table.

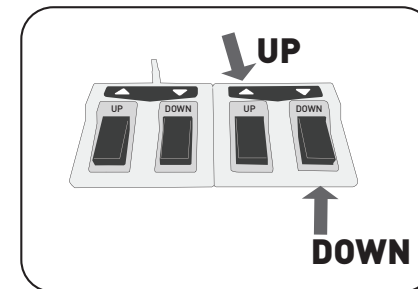
### ▶▶ Walking-free foot control



The walk free foot controller system is very easy and convenient to use, just simply step on to it, the table will raise. To lower the table, just simply lift the controller up, the table will getting lower.

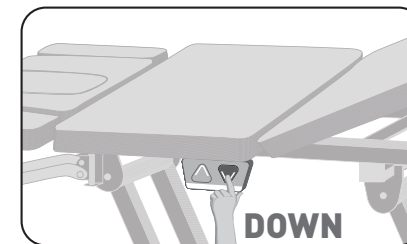
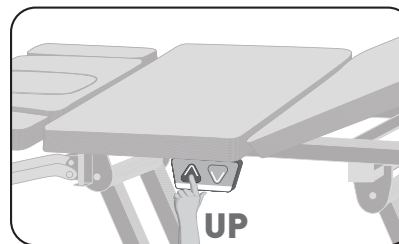
## How to adjust Waist Stretch

### ▶▶ Foot pedal control



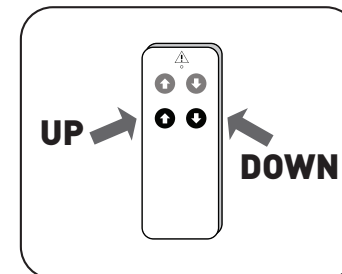
Waist stretch control is on the right of the foot controller, just simply operate the foot-pedal as shown to raise or lower the waist stretch. When the table reached your desire position, stop operate the foot controller.

### ▶▶ Side panel control



If you add side controller option to your product, just simply press the left button shown on top to arch the waist part, press the right button to lower the waist part. Stop pressing the button when the table surface reaches your desire position.

### ▶▶ Hand controler

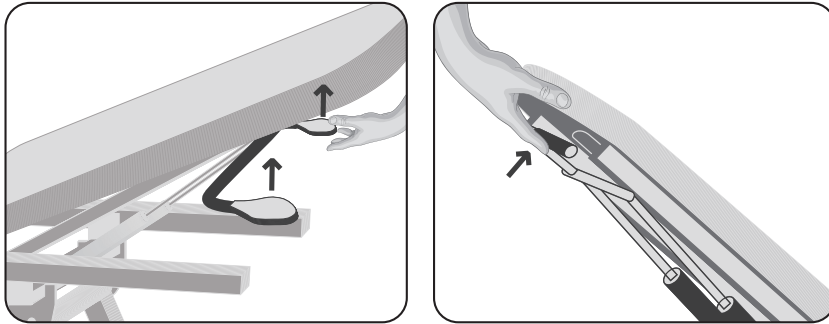


Using the hand control as shown on the right to adjust waist part of the table. Press bottom left button to raise the waist part. Press the bottom right button to lower the waist part. Stop pressing the button when the table surface reaches your desire position.

## How to adjust the Pneumatic system

### ▶▶ How to adjust leg-rest and back-rest

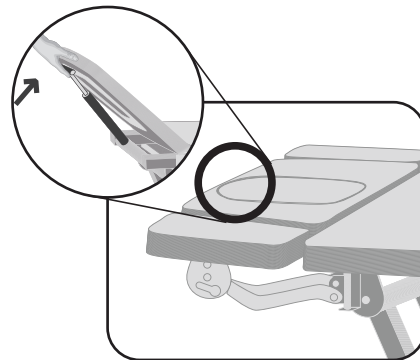
❗ Our Pneumatic system in charge of rise or lower the back-rest or the leg-rest depends on model.



To adjust the angle of the back-rest / leg-rest just simply grasp it firmly and slightly pull the lever upwards. being careful to maintain a firm hold on the back-rest / leg-rest as you adjust it. Release the lever when you have the back-rest / leg-rest at the required level and the back-rest / leg-rest will lock automatically in position.

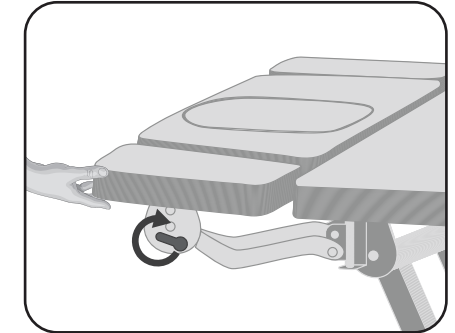
### ▶▶ How to adjust the head-rest

To adjust the head-rest, slightly hold the head-rest and pull the lever upwards to adjust the head-rest until the desired angle is reached, release the lever and the head-rest will lock automatically in position.



### ▶▶ How to adjust the front arm-rest

To adjust the front arm-rest, slightly hold the front arm-rest and pull the lever upwards to adjust the front arm-rest until the desired angle is reached, release the lever when you have the front arm-rest at the required level and the front arm-rest will lock automatically in position.



❗ No need to pull the lever when you only need to raise the head-rest

## Section III : Troubleshooting

### Rapid diagnosis:

1. Tables that are equipped with double actuators:

If no actuators work when operating the foot, hand, or side controls, it is possible that the control box is broken.

If one of the actuators doesn't work, it is more possible that this actuator is broken.

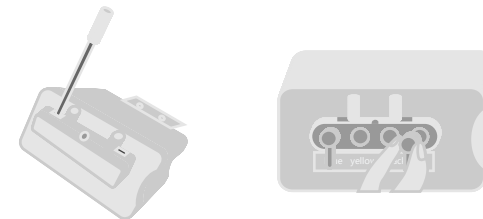
2. Tables that are equipped with a hand-control:

If the function LED on the hand control glows all the time, it may be possible that the hand control is broken.

If the function LED on the hand-control doesn't glow when a key is pressed, it is more possible that the hand-control or the control box is broken.

⚠ Before doing any work on the unit, disconnect the power cord from the power outlet.

### ▶▶ Foot Control Replacement Instruction



**Step 1:** Disconnect the power, and take off the shield cover from the control box using a slotted screwdriver.

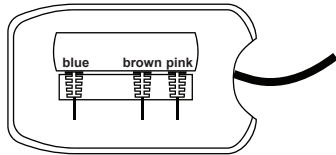
**Step 2:** Pull out the broken foot-control plug from the control box and insert the plug of new foot-control.

**Step 3:** Try the new foot control, if it works, replace shield cover.

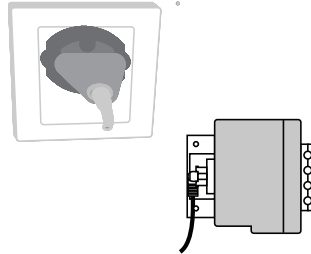
#### SET1:

Check the outlet to ensure it has power and the cable is plugged in on both ends.

Check the control box to ensure the cables for actuator, foot-control is firmly connected to the control box.

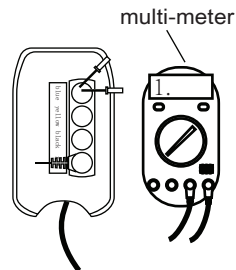


- \*The blue label port in charge of height control
- \*The brown label port in charge of chest part control
- \*The pink label port in charge of control paddle



#### SET2:

If all the cables are firmly connected correctly, the table still doesn't work, then open the shielded cable cover and unplug the actuator cables from the control box. Keep on pressing the foot-control, and measure the output voltage of the socket on the control-box using a multi-meter. If the meter reading is 29 volts, it means the actuator is defective, and you need to replace the defective actuator. If the multi-meter does not read 29 volts DC, the control box or the foot-pedal may be defective.



#### ► If you find the actuator suddenly cannot move

- Disconnect the main power.
- Check all the cables and reinsert them if needed.
- Remove any weight that may be on the table.
- Allow the system to rest for 20 to 30 minutes with the main power unplugged.

**\* If this doesn't resolve the problem, then the control box may be defective.**



If you happen to have another electric table, you may diagnose the problems by interchanging the actuators, control box and foot pedal to help with the diagnosis.

**Please note!** The plugs for foot-pedals are interchangeable. This means you may replace the pedal that doesn't work with another pedal to help with the diagnosis.



You will have a 2 year warranty for the Motor Actuator and the Control box from the date of purchase. Please contact the retailer or wholesaler to apply for a new part for replacement if the table does not work after the above diagnosis.

## Section IV : How to Care for Your Upholstery

IN AN EFFORT TO ENSURE YOUR PRODUCTS' QUALITY AND TO HELP YOU MAINTAIN THE LIFE OF YOUR TABLE, WE HAVE TESTED SEVERAL PREVENTATIVE STEPS IN ORDER TO ADVISE YOU HOW TO PROTECT THE UPHOLSTERY ON YOUR TABLE AND ACCESSORIES:

- Avoid storing your table in extreme cold temperatures as excessive cold will cause cracking.
- Avoid storing your table in extreme hot temperatures as excessive heat will cause the upholstery to stretch and pucker. Be sure to keep your table away from heaters, electrical appliances and direct sunlight.
- Protect your table and accessories with sheets and fleece.
- We recommend our three-piece Flannel Sheet Set and Fleece Sheet Set.
- We recommend a mild mixture of anti-bacterial dish soap with water in a spray bottle. Spray the table with the solution and wipe down the table with a clean damp towel.
- Use both ends of the table. Occasionally, switch the face cushion/head extension from one end of the table to the other to avoid uneven use.
- Protect your table from general abrasions, cuts and punctures.



- 1. The use of alcohol will dry out the vinyl and cause it to crack.**
- 2. Prolonged exposure to extreme temperatures may cause damage to vinyl**