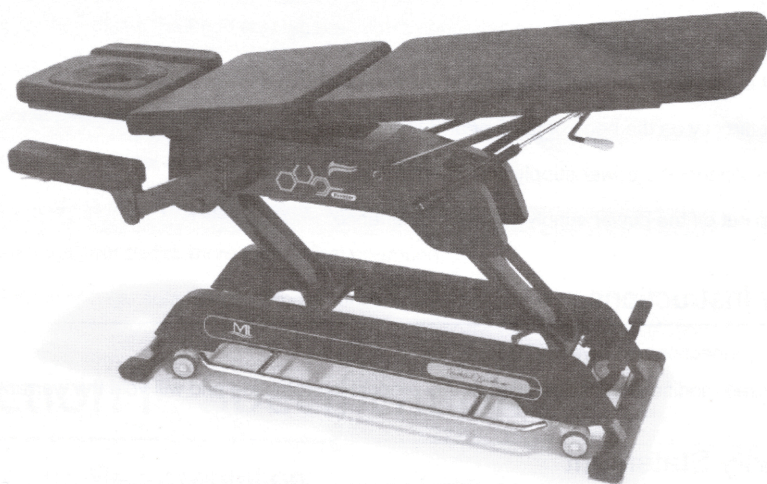


Premier_{series}

Instruction

W14442



Design by Michael Friedman & Dan Du in California

Warning



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

Risk of injury may be caused 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 backrest 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 220lbs / 100kg.

When not in use for a long time, the table should be placed in a lower position.

Do not sit directly on the head of table or arm-rest.

Please disconnect the power supply first when moving the table.

Be sure to cut off the power supply before maintenance.

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.

Summary

General Introduction of Premier Electric Table (EPI, EPI+A)

Premier series is a comprehensive electric table which delivers multiple functions and a wide range of applications. The series can be used not only for medical beauty, massage, routine inspection but also for physiotherapy treatment, pressure treatment, spine treatment and is a good helper of the professional beautician, massagist and professional physiotherapist.

Features of Premier Electric Table (EPI, EPI+A)

- A fully functional physiotherapy table with Trendelenburg;
- Equipped with the safety protection monitoring system, safer to operate;
- Stable underframe, safe structure, powerful function, easier to move;
- The motor adjusts the waist-rest to a Trendelenburg, more stable;
- The air spring adjusts the head and leg rest, more comfortable;
- Face cushion is optional and replaceable, cleaner;
- The overall use of black collocation, more luxurious appearance;
- The armrest is optional and detachable, more flexible choices;
- The height of the table can be adjusted, a wider adaption range;
- Multifunctional foot pedal, more convenient operation;
- High-density sponge sofa, more intimate sense of body;

Section I : Specification

Structural Representation

Premier Electric Table (EPI, EPI+ A) is mainly composed of four parts:
table frame, operating components, electrical components and sponge plank.

The frame includes:

bottom frame assembly, lifting frame assembly, table frame assembly, armrest assembly (except EPI), castors system and various adjusting air springs, etc.

The operating components include:

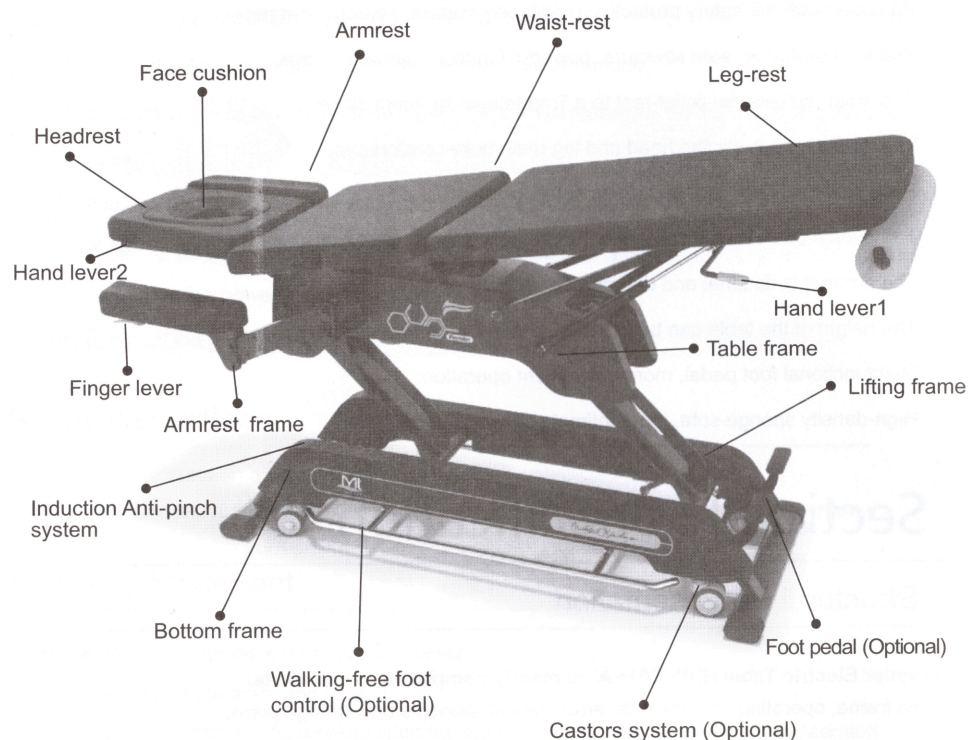
walking-free foot pedal control (optional), foot pedal, finger joint, hand lever 1, hand lever 2, etc.

Electrical components include:

resistance rebound strip switch, lift motor, liftback motor, motor controller, hand control (optional), safety protection controller and external power cord, etc.

Sponge plank includes:

headrest, face cushion, armrest (except EPI), waist-rest, leg rest, etc.

**Bottom frame assembly:**

The bottom frame assembly is mainly composed of bottom frame, adjustable legs, plastic covers, etc. The whole electric table can be adjusted to the horizontal line by adjusting the adjustable legs.

Lifting frame assembly:

The lifting frame assembly connects the bottom frame and the table frame. The electric table can be raised or lowered to the appropriate height by adjusting the angle of the lifting frame assembly.

Table frame assembly:

The table frame assembly is mainly composed of the table frame, attached frame and adjusting air spring, which is the main frame of the table. The lower part is connected with the lifting frame assembly while and the upper part is connected with the armrest assembly and various adjusting parts.

Armrest assembly, Finger lever (except EPB,EPC,EPI,EPS)

The armrest assembly is mainly composed of the armrest frame, the armrest air spring and the armrest finger lever. The armrest can be lowered by pulling up the finger lever and gently exerting pressure downwards and be raised by pulling up the finger lever and gently exerting pressure upwards.

Castors system, Foot pedal (optional)

The castors system can make the electric table move quickly and conveniently. It is mainly composed of casters, pedals and connecting frames. Among them, the pedal is assembled on the castors system. By stepping the foot pedal downwards, the casters can sink to the ground. At this point, push the electric table and you can put it in a proper position. Lift the foot pedal up and the casters can be off the ground. At this point, the electric table will be placed in a fixed position on the ground.

Walking-free pedal control (optional)

The walking-free pedal control is installed on the bottom frame, which is a way to adjust the height of the table. When raising the walking-free pedal control, the table is lowered down. When stepping down on the walking-free pedal control, the table is elevated.

Hand lever1:

Hand lever 1 is the operating component for angle adjustment of leg plank. By lifting hand lever 1 upwards, the liftback air spring can be unlocked and be in working condition. Then, exert upward or downward pressure to the leg plank and the angle of it can be adjusted.

Hand lever2:

Hand lever2 is the operating component for angle adjustment of head plank. By lifting hand lever2 upwards, the head air spring can be unlocked and be in working condition. Then, exert upward or downward pressure gently to the head plank and the angle of it can be adjusted.

Induction anti-pinch rebound system, Safety protection controller

The anti-phinch rebound system and the safety protection controller are the main components of the safety protection monitoring system of the Premier electric tables. They work together to monitor the Premier's operation safety.

When the Premier table is lowered, once any part of the anti-phinch rebound system is exerted pressure (greater than 30 N), it will send a signal to the safety protection controller. The control program can be adjusted and the Premier table which is running downwards can be turned back to run upwards. In this way, the objects between the plastic cover and the table cover steel can avoid being crushed and the safety of the operators, the surrounding personnel and the table can be guaranteed. At the same time, the safety protection controller will send out "drip-drip-drip..." to alert operators and surrounding personnel until the pressure is released.

Lift motor

The lift motor is the operating component for raising or lowering the Premier table frame. By adjusting the walking-free pedal control (optional) and the hand control (optional) or stepping the foot pedal control, the Premier table can be raised or lowered and be adjusted to the best operating height.

Stretch motor

The stretch motor is the operating component for adjusting the angle of the waist-rest of the Premier table. By adjusting the hand control (optional) or the foot pedal control, the waist-rest of the Premier table can be adjusted to a Trendelenburg's position which is the most comfortable angle.

Premier Basic + Front Arams

EPB+A

Lifting Capacity: 800 lbs/ 362 kg

Length: 81"/205cm

Width: 27"/68.5cm or 29"/73.6cm

Height Range: 18"/46cm~ 37"/95cm

Weight: 215lbs/98kg



EPB



Premier Basic

Lifting Capacity: 800 lbs/ 362 kg

Length: 81"/205cm

Width: 22"/55.8cm or 25"/63.5cm
or 27"/68.5cm or 29"/73.6cm

Height Range: 18"/46cm~ 37"/95cm

Weight: 200lbs/92kg

Premier Cabell +Front Arams

EPC+A

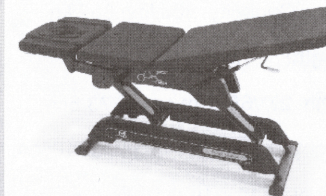
Lifting Capacity: 800 lbs/ 362 kg

Length: 81"/205cm

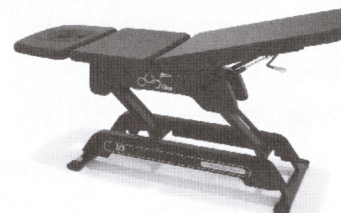
Width: 27"/68.5cm or 29"/73.6cm

Height Range: 18"/46cm~ 37"/95cm

Weight: 225lbs/103kg



EPC



Premier Cabell

Lifting Capacity: 800 lbs/ 362 kg

Length: 81"/205cm

Width: 22"/55.8cm or 25"/63.5cm
or 27"/68.5cm or 29"/73.6cm

Height Range: 18"/46cm~ 37"/95cm

Weight: 215lbs/98kg

Premier Infinity +Front Arms EPI+A

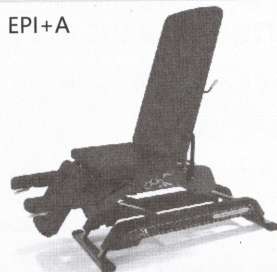
Lifting Capacity: 800 lbs/ 362 kg

Length: 81"/205cm

Width: 27"/68.5cm or 29"/73.6cm

Height Range: 18"/46cm~ 37"/95cm

Weight:231lbs/105kg



EPI



Premier Infinity

Lifting Capacity: 800 lbs/ 362 kg

Length: 81"/205cm

Width: 22"/55.8cm or 25"/63.5cm

or 27"/68.5cm or 29"/73.6cm

Height Range: 18"/46cm~ 37"/95cm

Weight:218lbs/99kg

Premier Scissors+Front Arms

Lifting Capacity: 800 lbs/ 362 kg

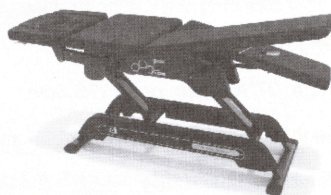
Length: 81"/205cm

Width: 27"/68.5cm or 29"/73.6cm

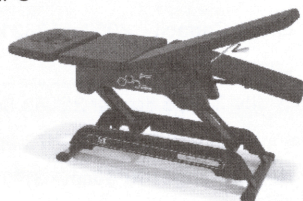
Height Range: 18"/46cm~ 37"/95cm

Weight:224lbs/102kg

EPS+A



EPS



Premier Scissors

Lifting Capacity: 800 lbs/ 362 kg

Length: 81"/205cm

Width: 27"/68.5cm or 29"/73.6cm

Height Range: 18"/46cm~ 37"/95cm

Weight:211lbs/96kg

Section II: Instructions

How to unlock the power supply?

The table with a safety protection monitoring system does not work right after the power is switched on. To be on the safe side, we added a lock to the control program. Only when the program is unlocked, the other electrical components attached to the table will be in working condition. What's more, the system will be locked automatically and the table should be re-unlocked if not operated in 30 minutes.

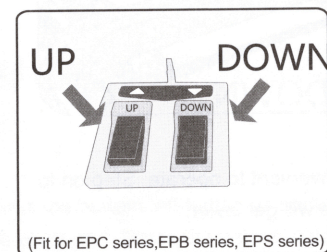
It can be unlocked by the following methods.

- Double-click the upper left button of the hand control (optional)
 - Double-step (continuously stepping twice) the walking-free foot pedal control (optional)
 - Double-step (continuously stepping twice) the up button of the foot pedal control
- Any of the above three modes of operation can be achieved to unlock the table program.

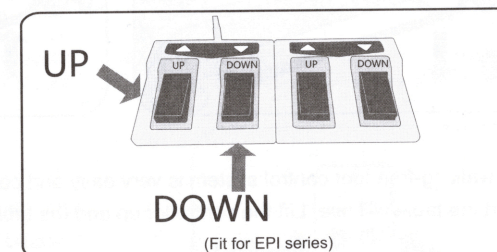
The above locking program is only provided on the table equipped with the safety protection monitoring system. If the table is not equipped with the safety protection monitoring system, the other electrical components attached to the table will be in working condition after the power is switched on.

How to adjust the height

► Foot pedal control

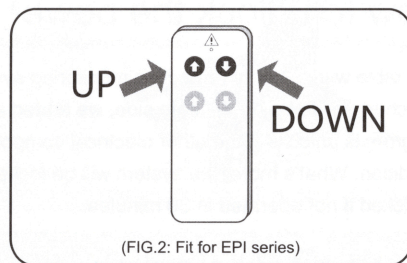
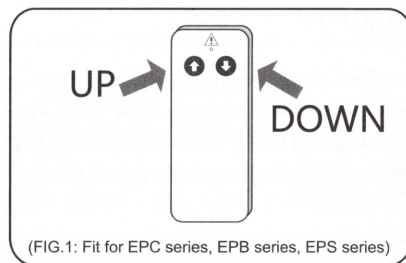


Operate the foot control as shown to raise or lower the height of the table.



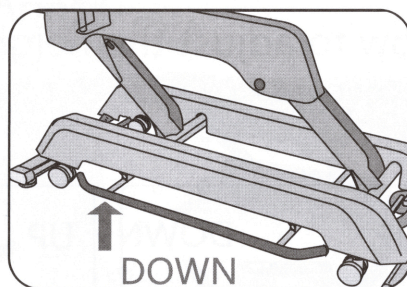
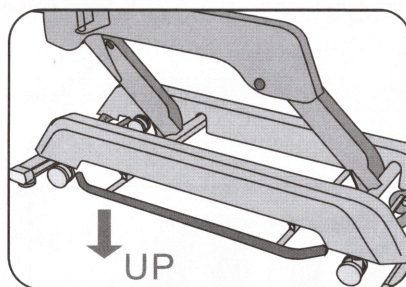
For the two pedals model, just simply operate the foot control as shown to raise or lower the height of the table.

►► Hand control



Operate the hand control as shown to raise or lower the height of the table. Press the left button to raise the table. Press the right button to lower the table.

►► Walking-free foot control

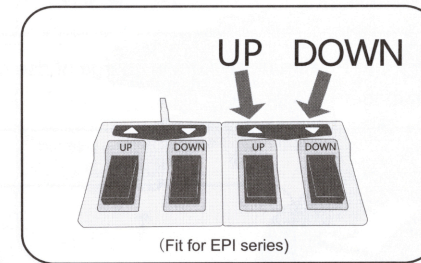


The walking-free foot control system is very easy and convenient to operate. Step on to it and the table will rise. Lift the controller up and the table will get lower.

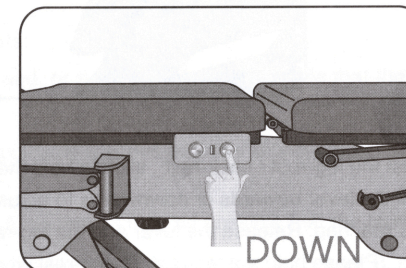
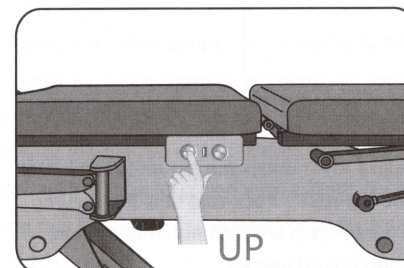
How to adjust waist stretch to a Trendelenburg's position?

►► Foot pedal control

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



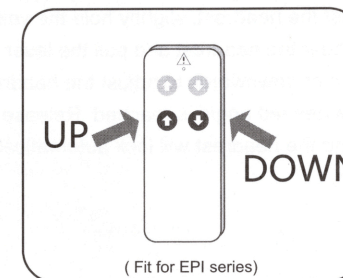
►► Side panel control



If you add side controller to your product, just simply press the left button as shown to arch the waist part or press the right button to lower the waist part. Stop pressing the button when the table reaches your desired position.

►► Hand control

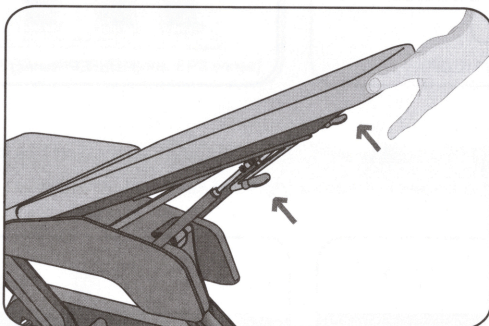
Press the bottom left button as shown to raise the waist part. Press the bottom right button to lower the waist part. Stop pressing the button when the table reaches your desired position.



How to adjust the pneumatic system?

►► How to adjust the leg-rest and Back-rest

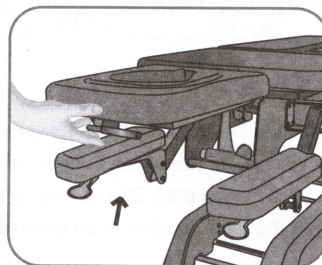
! Our Pneumatic system in charge of rise or lower the back-rest or the leg-rest depends on model.



To adjust the leg-rest / back-rest , slightly hold the yellow lever under the leg-rest / back-rest and pull the lever upwards or downwards to adjust the leg-rest / back-rest until the desired angle is reached. Release the lever and the leg-rest / back-rest will lock automatically in position. (Please hold the leg-rest / back-rest when you are adjusting)

►► How to adjust the headrest

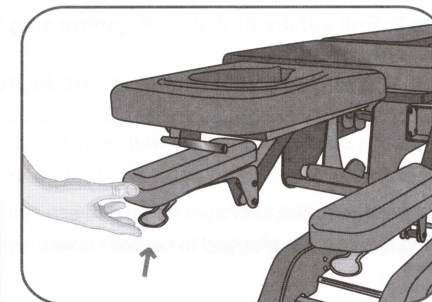
To adjust the headrest, slightly hold the yellow lever under the headrest and pull the lever upwards or downwards to adjust the headrest until the desired angle is reached. Release the lever and the headrest will lock automatically in position.



►► How to adjust the armrest

To adjust the armrest, slightly hold the yellow lever under the armrest and pull the lever upwards or downwards to adjust the armrest until the desired angle is reached. Release the lever and the armrest will lock automatically in position.

! No need to pull the lever when you only need to raise the headrest



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.

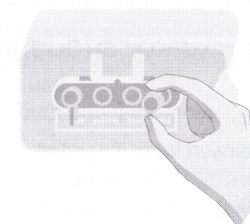
2.Tables that are equipped with a hand-control:

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.

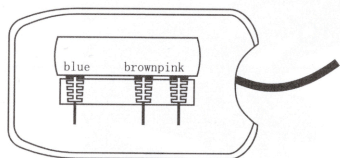
Step 2: Pull out the broken foot-control plug from the control box and insert the plug of new foot-control.

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

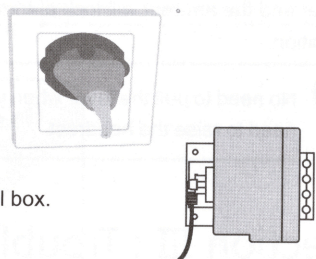
SET1:

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.

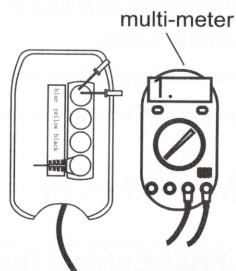


- *The blue label port in charge of height control
- *The brown label port in charge of chest part control
- *The pink label port in charge of control paddle



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