

# **VEVOR<sup>®</sup>**

**TOUGH TOOLS, HALF PRICE**

Technical Support and E-Warranty Certificate [www.vevor.com/support](http://www.vevor.com/support)

**ALTERNATING PRESSURE MATTRESS**

**MODEL:HF809**

We continue to be committed to provide you tools with competitive price.

"Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.

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**NEED HELP? CONTACT US!**

Have product questions? Need technical support? Please feel free to contact us:

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This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.



## FCC Information

**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment!

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This product may cause harmful interference.
- 2) This product must accept any interference received, including interference that may cause undesired operation.

**WARNING:** Changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the product.

**Note:** This product has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules, These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This product generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the product off and on, the user is encouraged to try to correct the interference by one or more of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the distance between the product and the receiver.
- Connect the product to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for assistance.

## INSTRUCTIONS

Thank you very much for choosing this Alternating Pressure Mattress. Please read all of the instructions before using it. The information will help you achieve the best possible results.

### IMPORTANT SAFEGUARDS



**Warning:** To reduce the risk of injury, user must read instructions manual carefully. Failure to follow all instructions listed below may result in electric shock, fire and serious injury.

- Follow the instructions provided in this book.
- For indoor use only, do not use outdoors or in moist/humid conditions.
- Do not use the product under intense sunlight, or else parts of the product may become aging easily.
- This product should be repaired in a brand-authorized repair center. Repairing in an unauthorized repair center might cause unsafe consequences.
- Keep the product away from heat sources or open fires.
- If the supply cord is damaged, it must be replaced by professional personnel from the manufacturer, or its maintenance or similar department so as to avoid danger.
- When taking out the product from the box, pay attention to separating the complete machine and accessories to prevent the product from breaking and causing losses.
- It is forbidden to immerse the power cord, power plug, or power base in water or other liquids to avoid danger.
- In case of any problems during use, please pull out the power plug from the socket. Do not pull out the plug with wet hands to prevent electric shock.

### ASSEMBLY PRECAUTIONS

Keep this manual in a safe place and refer to the manual before use and under proper medical supervision. Improper operation of this system may cause damage to the product and possible injury to the user.

- Do not use this product or any available optional equipment without first completely reading and understanding this instruction manual. If you are unable to understand the warnings,cautions or instructions,please contact a healthcare professional dealer or authorized technician before attempting to use this equipment,otherwise injury or damage may occur.
- Only qualified personnel trained in the treatment and prevention of bedsores should operate this device.
- Attention has to be paid to a potential danger that requires correct procedures or practices in order to prevent personal injury.
- Close supervision is necessary when this product is used by, on, or near children or persons with a disability.
- Keep the unit and cord away from heat sources and liquids.
- Never block the air openings of the product or place it on a soft surface such as a bed or couch, where the air openings may be blocked.Keep the air openings free of lint, hair and the like.
- Do not use outdoors or operate where aerosol(spray) products are being used. Never drop or insert any object into any opening or hose.
- Do not remove the housing of the Control Unit to avoid electrical shock. All disassembly or repair should be done by professional technicians.
- Never operate this product if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the product to a service center for examination or repair.
- Connect this product to a properly grounded outlet only.
- Make sure the pump unit is suitable for the local power voltage.
- Avoid damaging the plug or cables when moving the patient or bed.
- Ensure that the cables are safe and tidy and not caught in the bed mechanism or resting on the floor.
- Do not allow children to play with or operate the pump or mattress.
- Do not use this product for any purpose other than what is indicated in this manual.
- VEVOR declines all liability for any consequences resulting from incorrect use of this product and from any unauthorized alterations of this product.

- The manufacturer reserves the right to change the information contained in this document without prior notice.

## **INTENDED USE**

Auto-pressure control Medical Air Mattress is designed for bed sore and wound care therapy treatment and prevention, which may occur during an extended hospital stay and nursing home/long term care environment.

## **TECHNICAL FEATURES**

<b>Specification</b>	
Max. User Weight	450lbs
Cycle Time	12 Mins
Air Output	6-8 L/ Min.
Electrical Power Supply	AC120V 60Hz
Power	Max.:7W

## **MATTRESS COVER**

Please note this is only temporary. The cover sheet protects the cells against unexpected contamination, and makes cleaning of the mattress easier.

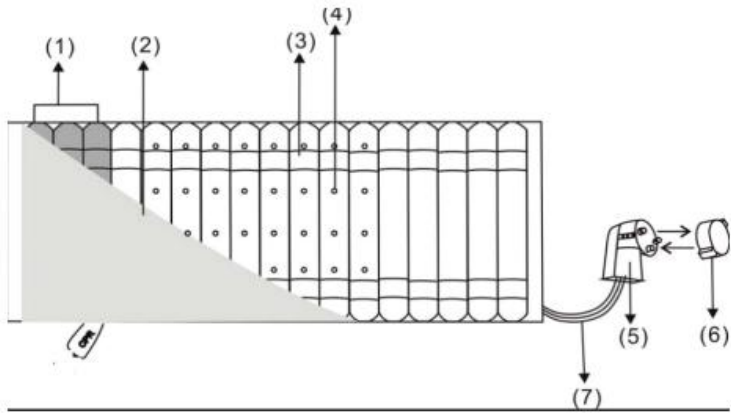
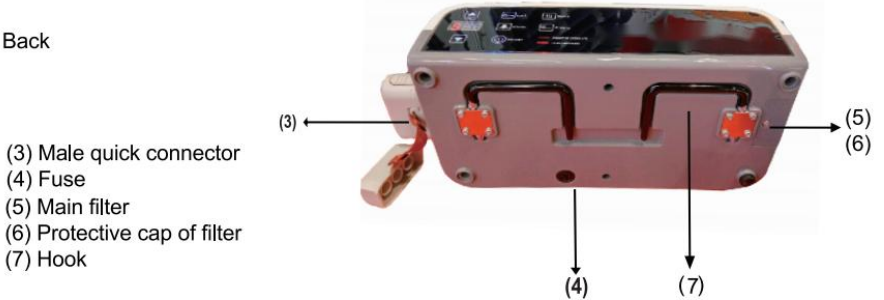
## **INSTALLATION**

- 1.This is a replacement mattress.Place the mattress directly on the bed frame, with the air hose connectors positioned at the foot board.
- 2.Hang the pump onto the bed board(foot board side) using the hooks on back of the pump, or place it on a flat surface.
- 3.Connect air hose connectors from air mattress to the pump unit.Ensure the air hoses are not kinked or tucked under the mattress.
- 4.Plug the power cord in to the electrical outlet.
5. Turn the power ON.

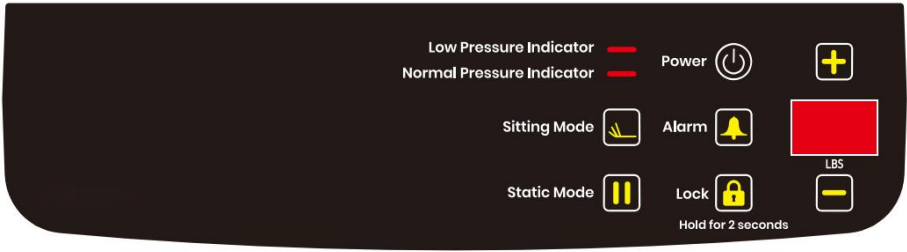
# CONTROLS AND FEATURES



Back



- (1) Pillow
- (2) Cover
- (3) Fixing belt
- (4) Low air loss holes
- (5) Male quick connector
- (6) Protective cap of connector
- (7) Air tubing



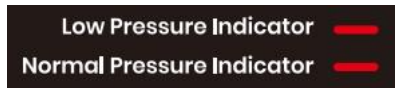
## Main Control Panel

### ① POWER SWITCH



When LED is illuminated the power is on.

### ② LOW PRESSURE



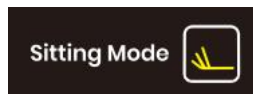
Low Pressure light will illuminate and alarm sounds when the pressure is below the preset level. Reset system.

### ③ AUTO-WEIGHT CONTROL



Pressure adjustment setup and display range ( 30-180kgs. ,hold press to jump quick adjustment every change 10kg

### ④ SITTING MODE



LED display showing “L”

SEAT FUNCTION: Provides extra support when the patient is in a seated position.



⑤ **STATIC**

Static Mode



Both zone inflating together, LED display showing “—”, 30min auto-back to alternating Use for nursing treatment.

**STATIC:** Does not alternate & keeps mattress always inflating.

⑥ **POWER FAILURE**

Alarm



In accident lost power , Sound alarm will start press “Alarm” button to reset.

Mutes the audible alarm when LED turns off.

⑦ **LOCK**

Lock



Hold for 2 seconds

Locks all functions automatically after two minutes. To disable, press and hold the button for three seconds.

## TROUBLESHOOTING

No lights on unit	Check control unit is connect to the mains power supply and that the unit is switched on.
Low pressure alert	<ul style="list-style-type: none"><li>-Check main power to the control unit and that the plug is switched.</li><li>-Check mattress air supply connector is connected to the pump unit correctly.</li><li>-Check CPR connector is connected properly.Under the mattress cover</li><li>-Check a IT&amp;"L connectors are connected to the air tubes.</li><li>-Check the connector tubes for kinks, crimps or damage.</li></ul>
Patient's body is sagging in the middle/bottoming out	Increase the value of the comfort the setting. Wait a couple of minutes so pressure can stabilize before making another change.
Control lock up or "freeze"	Turn the control unit off and unplug the pump. Wait a few minutes and plug the control unit back in. Turn on the control unit.

# **CLEANING DISINFECTION AND STORAGE**

## **WARNING!**

Unplug the pump before starting the cleaning procedure.

1. Clean the mattress with mild soap.
2. Do not immerse or soak pump unit.
3. After cleaning, dry the mattress without direct sunlight exposure.
4. Check that the connection tubes are not obstructed by dust or other object. Use a soft swab to clean the tubes if necessary.

( **NOTE:** Never use acids, alkalis or solvents such as acetone to clean the mattress.)

## **STORAGE**

1. Switch off power from main and unplug separate the pump from the mattress and place the mattress flat.
2. Fold the mattress in two from mattress foot to head.
3. Allow time for air to escape from mattress to reduce storage space.
4. Close the protective cap cover on the quick connector.

Sanven Technology Ltd.,

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