



Rhythm Turn

**Low Air Loss
and
Dynamic Turning
Mattress Replacement System**



User Manual

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IMPORTANT SAFEGUARDS

When using electrical products, especially when children are present, basic safety precautions should always be followed, including the following:

CAUTION - READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE

WARNING – To reduce the risk of electrocution:

1. Always unplug product immediately after use.
2. Do not use while bathing.
3. Do not place or store product where it can fall or be pulled into a tub or sink.
4. Do not place in or drop into water or other liquids.
5. Do not reach for product that has fallen into water. Unplug immediately.

WARNING – To reduce the risk of burns, electrocution, fire or injury to persons:

1. The product should never be left unattended when plugged in.
2. Close supervision is necessary when the product is used by, on, near children or physically challenged individuals.
3. Use the product only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
4. Never operate this product if it has a damaged cord or plug, not working properly, has been dropped or damaged, or have dropped into water. Return the product to a service center for examination and repair.
5. Keep the cord away from heated surfaces.
6. Never block the air opening of this 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 other similar debris.
7. Never drop or insert objects into any openings.
8. Do not use outdoors, operate where aerosol (spray) products are being used or where oxygen is being administered.
9. DISCONNECT POWER SUPPLY BEFORE OPENING.
10. The product has no user serviceable parts except for fuse replacement.
11. Keep the pump and tubing (including protective sleeves) away from sources of liquid and open flames.
12. Keep the pump and tubing away from sharp objects.
13. If pain, irritation, numbness, swelling, or redness occurs discontinue use and contact a healthcare professional.
14. Please ensure the device is used with stable power or in connection with UPS (Uninterruptible Power Supply).
15. Power cable & pump shall be placed at the foot-side of the patient to prevent any risk of strangulation due to cable.
16. This device can be used in home healthcare and professional healthcare environment.
17. This device should not be used adjacent to or stacked with other equipment.
18. Medical electrical equipment needs special precautions regarding EMC and needs to be installed according to the EMC information provided.
19. Do not obstruct the mains plug or position the equipment where the connection to the mains line can be accidentally disconnected.

Contraindications for use

Alternating pressure therapy should not be used for patients with unstable fractures, gross oedema, burns or an intolerance to motion.

1. The Purpose of this Manual

This operation manual is mainly focused on the set up, cleaning and routine maintenance of the Rhythm Turn Low Air Loss and Dynamic Turning Mattress Replacement System. We recommend you keeping this manual handy to answer most of the question related to the system.

2. Product Description

The Rhythm Turn Low Air Loss and Dynamic Turning Mattress Replacement System, operated blower unit, is a very unique innovation of a specialized mattress replacement. The system is primarily designed for at risk patients or step-down intensive care units. It features continuous lateral rotation therapy in two different degree (20 degree and 40 degree), which gently turns the patient from side to side to significantly lower the risk of infection, pneumonia and other pulmonary complications – illnesses that significantly adds to patient care costs and length of stay. This product is designed for home care, hospital care, and long-term care patients who are twelve year of age or older.

Master Control Unit Features

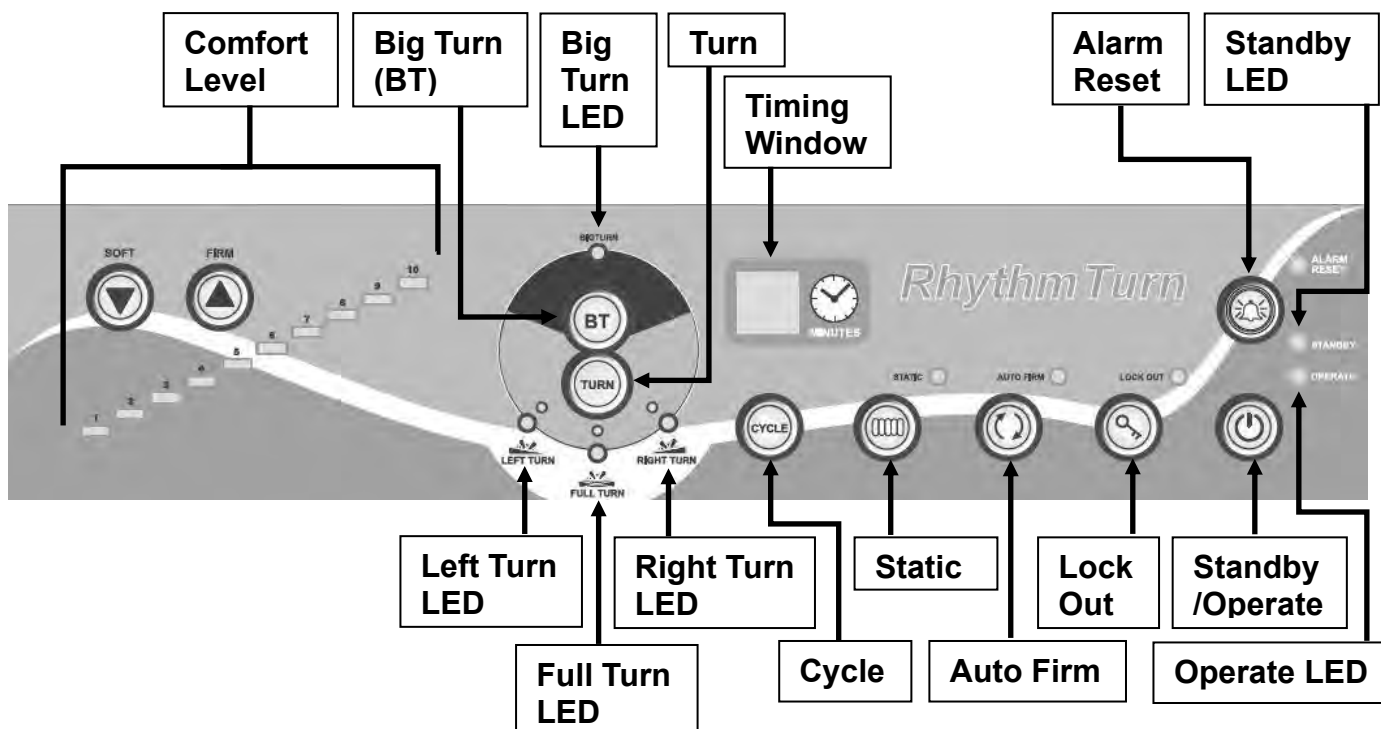
- The Master Control Unit is user friendly designed and most of the functions are self explained.
- Rotating angle can be independently selected for 20 degrees or 40 degrees.
- Rotating time can be adjusted in 5 min increments to 99 min. Or the caregiver can even select the Static Function that will seize the Rotating Function and provide True Low Air Loss Therapy only.
- Auto Firm Function provides a uniformly firmness for nursing procedure.
- Power failures produce an audio alarm for added safety.
- 10 digital scales of Soft/Firm Comfort Control.
- Foot board mounting rack provides the convenience of placement.

Mattress Features


- Individual air cushion design for maximum pressure distribution.
- Each air cushion has orifices to provide true Low Air Loss therapy.
- LAL Turning Mattress Replacement, eliminating the compromising effects of an existing mattress.
- Permanent inflated bed rails for added safety.

Intended Users

- Healthcare professionals or caregivers who are at least fifteen years old, with the ability to read and understand English and Westernized Arabic Numerals.
- This device should not be operated by patient.











3. Technical Data Master Control Unit

Model No.	Rhythm Turn Control Unit
Ref No.	FC-PHR0026
Size	17.7"(L) x 6.8"(W) x 10.8"(H)
Weight	13.2 lbs (6 kg)
Dwell Time	3~95 minutes
Max Operating Pressure	≥ 30 mmHg
Rated Voltage	AC 110-120V
Rated Frequency	60 Hz
Fuse Rating	T5AH / 250V
Max Current	5A
Classification	Class II, Type BF  Not AP or AGP type
Ingress of Water Protection	IP21
Mode of Operation	Continuous
Power Cable	15ft, non-shielding, AC powered
Environment (Temperature)	Operation: 15°C to 35°C (59°F to 95°F)
Environment (Temperature)	Storage: 5°C to 60°C (41°F to 140°F)
Environment (Humidity)	15% to 90% non-condensing
Operation Atmospheric Pressure Range	800 hPa to 1060 hPa
Standard	IEC 60601-1, CAN/CSA C22.2 No. 60601-1, IEC 60601-1-2, IEC 60601-1-11

Mattress Replacement (applied part)

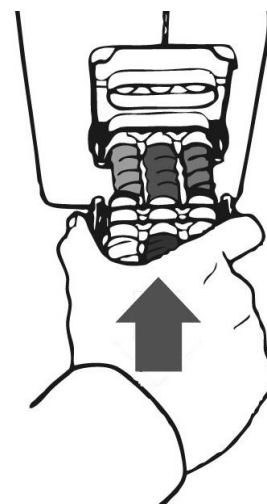
Model Name	Rhythm Turn Air Mattress		
Model No.	FM-PHR0013	FM-PHR0025	FM-PHR0026
Size (WxLxH)	36" x 80" x 10"	42" x 80" x 10"	48" x 80" x 10"
Weight (Kg)	38 lbs. (17 kg)	41 lbs. (19 kg)	46 lbs. (21 kg)
Weight Capacity	600 lbs. (272 kg)	1000 lbs. (454 kg) (Static)	1000 lbs. (454 kg) (Static)
Cells Material	Nylon w/ PU backing		
Cover Material	Nylon woven fabric w/ PU coating finish		
Base Material	Woven Polyester fabric w/ PVC backing		

Symbol Definition

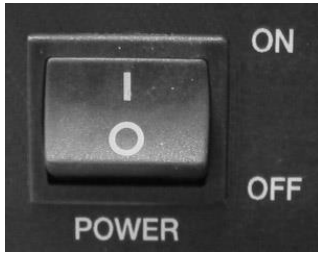
	Type BF Protection Against Electronic Shock		Class II Equipment
	Consult instructions for use		Waste Disposal
	Caution, Consult accompanying documents		SGS product certification mark
	Date of Manufacture		Batch code

4. Instruction for Proper Use

1. Remove the existing mattress from the bed frame.
2. Replace the standard mattress with LAL Turning Mattress Replacement and orient the mattress so that the air tube is placed at the foot of the bed.
3. Secure the straps beneath the mattress to the bed frame.
4. Hang the Master Control Unit on the foot-board of the bed frame. Attach the air tubes connectors to socket on the left panel of the Master Control Unit. Make sure that the color matches when connecting the connector to the socket (black to black, red to red)
5. Ensure the air hoses are not kinked within the mattress (can be verified by visual inspection). For detail Air hose connection, please refer to the Exploded Diagram.



- 6. Zip the low shear top cover to the mattress. The top cover should be loosely fit to the mattress.
- 7. Carefully plug power cord into a properly grounded power source. Turn on the master mechanical power switch on the right side panel. The STANDBY LED will illuminate.



- 8. Push the STANDBY/OPERATE button of the front panel. The OPERATE LED should now be illuminated and the Master Control Unit should start to its operation.



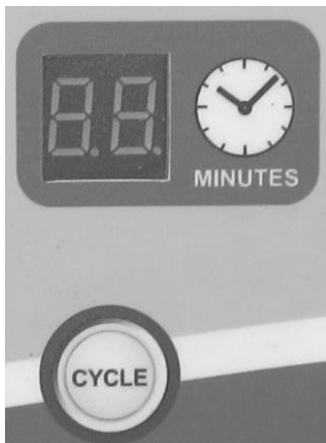
- 9. Push the AUTO FIRM button for fast inflation. Allow 4 ~ 7 minutes for full inflation. After the mattress is fully inflated, the caregiver can now transfer the patient on to the mattress. Push the AUTO FIRM again to exit the fast inflation mode. (Note: The mattress can be inflated with patient lying on top).



- 10. **Static Function:** Push the static button and adjust the Contort Control by pressing the SOFT/FIRM button to achieve the maximum patient comfort. On this mode, the system provides True Low Air Loss therapy. Perform a hand inspection by placing hand under the patient buttocks between cells and foam. The patient should have at least 4 cm of clearance between the buttocks and the bottom of the mattress. (Note: when Static Function is selected, the timing window will not display any digits).



- 11. Turning time can be adjusted by the CYCLE button. The time can be adjusted from 3 minutes to 95 minutes. (Note: when Static Function is selected, the timing window will not display any digits). (Move this sentence to No. 10, Static Function)



- 12. The Master Control Unit is equipped with power failure alarm. With this function enabled, the Control unit generates a horn sound to notify caregiver main power failure. The alarm can be disabled by pushing the Alarm Reset Button on the front panel.

● ALARM
RESET



⚠ Caution: Immediate response by the operator is required during power failure.

- 13. **LOCK-OUT:** The Master Control Unit is also equipped with a manual locking-out function. All function keys will be automatically disabled if the LOCK –OUT button has been activated. When lock-out has been engaged, the “LOCK OUT” button will illuminate.

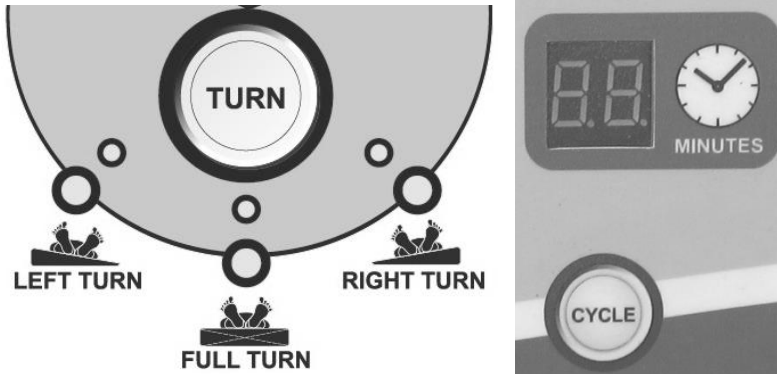
UNLOCKING

Unlocking the control panel is easy. Simply press and add the “LOCK OUT” button for 3-5 seconds.

LOCK OUT ●



- 14. 20 degrees turning function can be activated by pressing the “TURN” button and select the desired turning therapy. “LEFT TURN” allows the mattress to turn to left and back to horizontal. “RIGHT TURN” would have the same effect but turning to the right. The “FULL TURN” allows for full function of turning to left and right and should always activate with timer setting. The timer can be set by pressing “CYCLE” button.



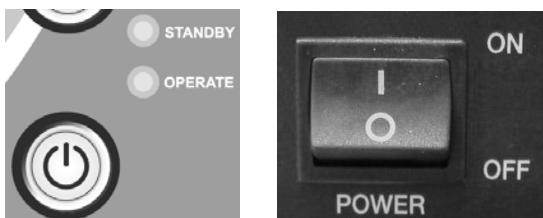
- 15. 40 degrees turning function can be activated by pressing the “BT” button and follow the same instruction on step 14.



- 16. **CPR Deflation:** For quick mattress deflation, disconnect the hose connector from the controller and open the CPR quick deflation valve.



- 17. Turning Off: When turning off the control unit, push the STANDBY/OPERATE button on the front panel (OPERATE LED will darken, STANDBY LED will illuminate and the control unit will be turned off). Then turn off the master power switch above the power cord on the right side panel of the control unit to complete the process (STANDBY LED will darken).



⚠ Suggestions

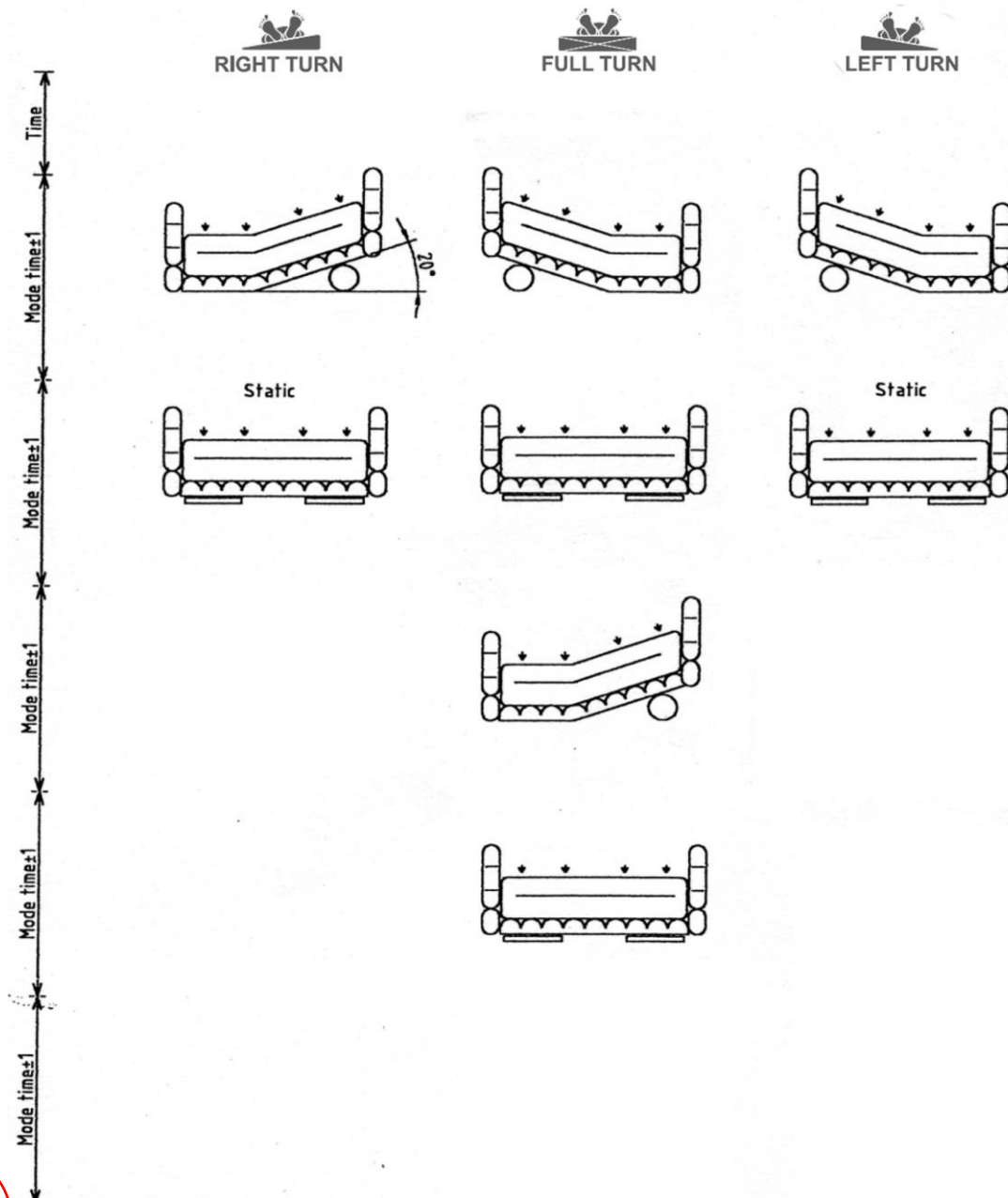
Ensure that there are no kinks in the hoses and the connectors are properly locked.

The parts and/or accessories supplied are specifically designed for use with this control unit. Use other products in conjunction with the system is not recommended.

⚠ Caution

Air outlet label is when Blower Exhausts, do not touch the blower exhaust during operation as the temperature can be high.

Mattress Turning Illustration



5. Cleaning

The Mattress

The mattress should be cleaned weekly basis using a soft damp cloth and mild detergent.

If Top cover or Bottom cover become overly soiled, put on clean gloves, plastic gown and eye protection before removing top cover or bottom cover and dispose it according to standard procedures.

Then, replace it with clean covers.

Covers can be washed and thermally disinfected in a washing machine by following instruction (**Never use phenol-based cleaning solutions**).

Industrial cleaning

Break washes	Cold	10 minutes
Main washes	60°C	6 minutes
Main washes	72°C	10 minutes
Extraction		2 minutes
3 cold rinses		
Extraction		5 minutes

Domestic cleaning

Pre-wash	Cold	
Main wash	72°C	10 minutes
Extraction		2 minutes
Cold rinses		
Extraction		5 minutes

Tumble Drying or Tunnel Drying is not recommended.

Mattress Cells can be wiped over with a solution of sodium hypochlorite 1000ppm, or any other non-phenolic germicidal solution.

The Master Control Unit

CAUTION

SWITCH OFF THE ELECTRICAL SUPPLY TO THE PUMP AND DISCONNECT THE POWER CORD FROM THE MAIN SUPPLY BEFORE CLEANING AND INSPECTION

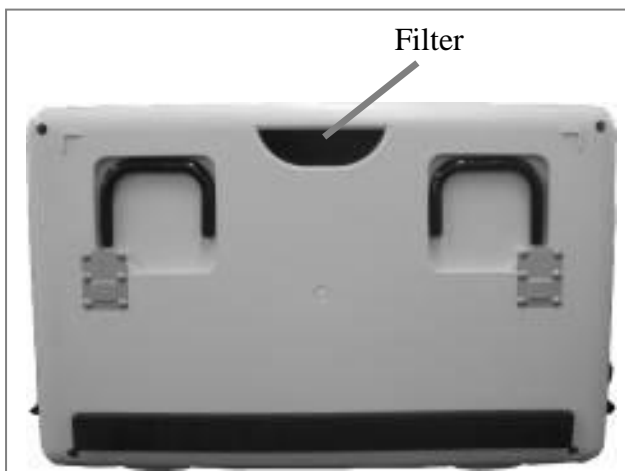
The master control unit should be cleaned weekly by using a soft damp cloth and mild detergent.

The pump casing is manufactured from ABS plastic and if the case is soiled, the pump can be wiped down with a sodium hypochlorite solution to dilution of 1000ppm, or any EPA- approved hospital grade disinfectant. **(Don't use phenol base cleaning solution).**

The air filter should also be checked as often as possible at a minimum once in every six months. Air Filter can be removed by pinching center of the filter and pulling outward from the back of the Therapy control unit.

Replace Air Filter

1. Remove air filter and replace a new filter.
2. Use a soft bristle brush to remove dust and difficult dried-on soil.



Waste Disposal



This Product has been supplied from an environmentally aware manufacturer that complies with the WEEE.

This product may contain substances that could be harmful to the environment if disposed of in places (landfills) that are not appropriate according the legislation. Please be environmentally responsible and recycle this product through your recycling facility at its end of life.

IP21

The IP Code (or International Protection Rating, sometimes also interpreted as Ingress Protection Rating) consists of the letters IP followed by two digits and an optional letter.

- **First Digit: Solids**

The first digit indicates the level of protection that the enclosure provides against access to hazardous parts (e.g., electrical conductors, moving parts) and the ingress of solid foreign objects.

- **Second Digit: Liquids**

Protection of the equipment inside the enclosure against harmful ingress of water.

IP Number	First Digit - SOLIDS	Second Digit - LIQUIDS
IP21	Protected from touched by fingers and objects greater than 12.5mm.	Against water : Vertical water drips.

6. Storage and Care

Master Control Unit:

- Check the power cord and plug for abrasions or excessive wear.
- Plug in the unit and verify air flows from the unit hose connection ports
- Place in plastic bag for storage.

Mattress Replacement System:

- Check the air manifold for kinks or breaks. Replace if necessary.
- Pull out the CPR plug at the head of the mattress and disconnect the air feed tubes. All of air will now be expelled. Starting from the head end, roll the mattress towards foot end. Use the base mounting straps for containment.
- Place in plastic bag of storage.

It is recommended the following guidelines are used whenever this system is being stored or transported to another location:

Temperature limitations: 5°C ~ 60°C
Relative Humidity 15% to 90% non-condensing

7. Maintenance & Troubleshooting

Daily maintenance is not required. This equipment is intended to be serviced by qualified, authorized technical personnel. In case of minor troubleshooting issues, please refer to the following Troubleshooting table. Caregivers should check on the patient and the control unit setting once in every two hours.

Symptom	Inspection Procedure	Possible Solution
Air is pumping out from the control unit but the mattress is not inflating-	<ol style="list-style-type: none"> 1. Is the power source correct? Improper voltage may cause the pump to function abnormally and damage the control unit. 2. Is there any kinking tube? 3. Is there any air leakage from the air cells? 4. Is there any air leakage from air tube between mattress and control unit? 5. Has the air tube connector been connected properly? 	<ol style="list-style-type: none"> 1. Use power regulator. 2. Adjust the air tubes to enable smooth air flow. 3. Replace with new air cells 4. Replace with new air tubes 5. Re-connect the air tubes.
The Control Unit is not functioning-	<ol style="list-style-type: none"> 1. Check the power cord and the power voltage. 2. Check the fuse 	<ol style="list-style-type: none"> 1. Use a power regulator 2. Replace with a new fuse
Some of the air cells are not properly inflated-	<ol style="list-style-type: none"> 1. Is the connection between air cells and the manifold kinked? 2. Is there any air leakage from the air cells? 	<ol style="list-style-type: none"> 1. Check if there is any kinking between air cells and manifold. 2. Replace new air cell if it's faulty.
The LED light or alarm sound of ALARM RESET is abnormal when the power is interrupted-	<ol style="list-style-type: none"> 1. Turn off the power and restart the control unit. Check if alarm is still on. 	<ol style="list-style-type: none"> 1. If the problem still exists, contact qualified service technician.

8. EMC Related Notifications

Manufacturer's declaration-electromagnetic emissions		
<p>The <u>Rhythm Turn Control Unit</u> is intended for use in the electromagnetic environment (for home and professional healthcare) specified below.</p> <p>The customer or the user of the <u>Rhythm Turn Control Unit</u> should assure that it is used in such an environment.</p>		
Emission test	Compliance	Electromagnetic environment-guidance (for home and professional healthcare environment)
RF emissions CISPR 11	Group 1	<p>The <u>Rhythm Turn Control Unit</u> uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.</p> <p>The <u>Rhythm Turn Control Unit</u> is suitable for use in all establishments, including domestic establishments and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes.</p>
RF emissions CISPR 11	Class B	
Harmonic emissions IEC 61000-3-2	Not applicable	
Voltage fluctuations /flicker emissions IEC 61000-3-3	Not applicable	

Recommended separation distance between portable and mobile RF communications equipment and the <u>Rhythm Turn Control Unit</u>			
<p>The <u>Rhythm Turn Control Unit</u> is intended for use in an electromagnetic environment (for home and professional healthcare) in which radiated RF disturbances are controlled. The customer or the user of the <u>Rhythm Turn Control Unit</u> can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF communications equipment (transmitters) and the <u>Rhythm Turn Control Unit</u> as recommended below, according to the maximum output power of the communications equipment.</p>			
Rated maximum output power of transmitter W	Separation distance according to frequency of transmitter m		
	150 kHz to 80 MHz $d = 1,2\sqrt{P}$	80 MHz to 800 MHz $d = 1,2\sqrt{P}$	800 MHz to 2,7 GHz $d = 2,3\sqrt{P}$
0,01	0,12	0,12	0,23
0,1	0,38	0,38	0,73
1	1,2	1,2	2,3
10	3,8	3,8	7,3
100	12	12	23
<p>For transmitters rated at a maximum output power not listed above, the recommended separation distance d in meters (m) can be estimated using the equation applicable to the frequency of the transmitter, where p is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.</p> <p>NOTE1 At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.</p> <p>NOTE2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.</p>			

Manufacturer's declaration-electromagnetic immunity

The Rhythm Turn Control Unit is intended for use in the electromagnetic environment (for home and professional healthcare) specified below.

The customer or the user of the Rhythm Turn Control Unit should assure that it is used in such an environment.

Immunity test	IEC 60601 test level	Compliance level	Electromagnetic environment-guidance (for home and professional healthcare environment)
Electrostatic discharge(ESD) IEC 61000-4-2	Contact:±8 kV Air±2 kV,±4 kV,±8 kV,±15 kV	Contact:±8 kV Air±2 kV,±4 kV,±8 kV,±15 kV	Floors should be wood, concrete or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30%
Electrical fast transient/burst IEC 61000-4-4	+ 2kV for power supply lines + 1kV for input/output lines	+ 2kV for power supply lines Not applicable	Mains power quality should be that of a typical home healthcare environment.
Surge IEC 61000-4-5	+ 0.5kV, ±1kV line(s) to line(s) + 0.5kV, ±1kV,± 2kV line(s) to earth	+ 0.5kV, ±1kV line(s) to line(s) Not applicable	Mains power quality should be that of a typical home healthcare environment.
Voltage Dips, short interruptions and voltage variations on power supply input lines IEC 61000-4-11	Voltage dips: 0 % U_T ; 0,5 cycle 0 % U_T ; 1 cycle 70 % U_T ; 25/30 cycles Voltage interruptions: 0 % U_T ; 250/300 cycle	Voltage dips: 0 % U_T ; 0,5 cycle 0 % U_T ; 1 cycle 70 % U_T ; 30 cycles Voltage interruptions: 0 % U_T ; 300 cycles	Mains power quality should be that of a typical home healthcare environment. If the user of the <u>Rhythm Turn Control Unit</u> requires continued operation during power mains interruptions, it is recommended that the <u>Rhythm Turn Control Unit</u> be powered from an uninterruptible power supply.
Power frequency(50, 60 Hz) magnetic field IEC 61000-4-8	30 A/m 50 Hz or 60 Hz	30 A/m 60 Hz	The <u>Rhythm Turn Control Unit</u> power frequency magnetic fields should be at levels characteristic of a typical location in a typical home healthcare environment.


NOTE U_T is the a.c. mains voltage prior to application of the test level.

- * During DIP interference, the pump will outage these normal. The air cells connected with pump still have air inside which won't affect the use and function of the system. During DIP, pump will show abnormal but won't affect essential performance and no need to worry the basic safety.
- * During power outage, pump will stop functioning, suggest used in stability power quality or used with its wide range of Uninterruptible Power Supplies. The pump will return to its normal operation when power is resumed.

Manufacturer's declaration-electromagnetic immunity

The Rhythm Turn Control Unit is intended for use in the electromagnetic environment (for home and professional healthcare) specified below.

The customer or the user of the Rhythm Turn Control Unit should assure that it is used in such and environment.

Immunity test	IEC 60601 test level	Compliance level	Electromagnetic environment-guidance (for home and professional healthcare environment)
Conducted RF IEC 61000-4-6	3 Vrms: 0,15 MHz – 80 MHz 6 Vrms: in ISM and amateur radio bands between 0,15 MHz and 80 MHz 80 % AM at 1 kHz	3 Vrms: 0,15 MHz – 80 MHz 6 Vrms: in ISM and amateur radio bands between 0,15 MHz and 80 MHz 80 % AM at 1 kHz	<p>Portable and mobile RF communications equipment should be used no closer to any part of the <u>Rhythm Turn Control Unit</u> including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter.</p>
Radiated RF IEC 61000-4-3	10 V/m 80 MHz – 2,7 GHz 80 % AM at 1 kHz	10 V/m 80 MHz – 2,7 GHz 80 % AM at 1 kHz	<p>Recommended separation distance:</p> $d = 1,2 \sqrt{P}$ $d = 1,2 \sqrt{P} \quad 80\text{MHz to } 800 \text{ MHz}$ $d = 2,3 \sqrt{P} \quad 800\text{MHz to } 2,7 \text{ GHz}$ <p>Where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and d is the recommended separation distance in meters (m).</p> <p>Interference may occur in the vicinity of equipment marked with the following symbol:</p> <div style="text-align: center;">  </div>

NOTE1 At 80 MHz and 800 MHz, the higher frequency range applies.

NOTE2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures, objects and people.

Manufacturer's declaration-electromagnetic immunity

Test specifications for ENCLOSURE PORT IMMUNITY to RF wireless communications equipment

The Rhythm Turn Control Unit is intended for use in the electromagnetic environment (for home and professional healthcare) specified below.

The customer or the user of the Rhythm Turn Control Unit should assure that it is used in such an environment.

Test frequency (MHz)	Band ^{a)} (MHz)	Service ^{a)}	Modulation ^{b)}	Maximum power (W)	Distance (m)	IMMUNITY TEST LEVEL (V/m)	Compliance LEVEL (V/m) (for home and professional healthcare)
385	380 – 390	TETRA 400	Pulse modulation b) 18 Hz	1,8	0,3	27	27
450	430 – 470	GMRS 460, FRS 460	FM c) ±5 kHz deviation 1 kHz sine	2	0,3	28	28
710	704 – 787	LTE Band 13, 17	Pulse modulation b) 217 Hz	0,2	0,3	9	9
745							
780							
810	800 – 960	GSM 800/900, TETRA 800, iDEN 820, CDMA 850, LTE Band 5	Pulse modulation b) 18 Hz	2	0,3	28	28
870							
930							
1 720	1 700 – 1 990	GSM 1800; CDMA 1900; GSM 1900; DECT; LTE Band 1, 3, 4, 25; UMTS	Pulse modulation b) 217 Hz	2	0,3	28	28
1 845							
1 970							
2 450	2 400 – 2 570	Bluetooth, WLAN, 802.11 b/g/n, RFID 2450, LTE Band 7	Pulse modulation b) 217 Hz	2	0,3	28	28
5 240	5 100 – 5 800	WLAN 802.11 a/n	Pulse modulation b) 217 Hz	0,2	0,3	9	9
5 500							
5 785							

NOTE If necessary to achieve the IMMUNITY TEST LEVEL, the distance between the transmitting antenna and the ME EQUIPMENT or ME SYSTEM may be reduced to 1 m. The 1 m test distance is permitted by IEC 61000-4-3.

a) For some services, only the uplink frequencies are included.

b) The carrier shall be modulated using a 50 % duty cycle square wave signal.

c) As an alternative to FM modulation, 50 % pulse modulation at 18 Hz may be used because while it does not represent actual modulation, it would be worst case.

Caution: If abnormal behavior is observed due to EM disturbances, please relocate the device accordingly.

Caution: Please do not use any other cables or accessories not approved by the manufacturer in this manual to avoid negative influence on electromagnetic compatibility.

9. Expected Service Life

- For basic safety and essential performance in regards to EMC, the Rhythm Turn Low Air Loss and Dynamic Turning Mattress Replacement System has an expected service life of two years. To maintain the condition of the alternating mattress system, service the system regularly according to the schedule recommended by Prius Healthcare USA.
- Medical electrical equipment needs special precautions regarding EMC. Shall the device be used within one mile distance from AM, FM, or TV broadcast antennas, it needs to be installed according to the EMC information provided.
- Do NOT use unapproved accessories or attempt to modify, disassemble or otherwise misuse the Rhythm Turn Low Air Loss and Dynamic Turning Mattress Replacement System or any of its components.

10. Warranty

- Prius Healthcare guarantees that this equipment is free from defects in material and workmanship. Our obligation under this warranty is limited to the repair of equipment returned to the service address given below, transportation charges prepaid, within 12 months after delivery to the original purchaser for all equipment.
- We agree to service and/or adjust any equipment returned for that purpose and to replace or repair any part, which is proven to be defective at no charge.
- This warranty excludes equipment damage through shipping, tampering, improper maintenance, careless, accident, negligence or misuse, or products which have been altered, repaired or dismantled other than with the manufacture's written authorization and by its approved procedures and by properly qualified technicians.
- In no event shall Prius Healthcare products be liable for any direct, indirect or consequential damages or losses resulting from the use of equipment.

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