



PRESET PROGRAM CHART

P1. WEIGHT LOSS

SPEED CHANGES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Level 1	SPEED(KM/H)	1	2	2	3	3	3	4	5	6	6	7	6	5	4	4	3	2	2
Level 2	SPEED(KM/H)	1	2	2	3	4	4	5	6	8	8	10	8	8	5	5	3	2	2
Level 3	SPEED(KM/H)	1	2	3	4	5	5	6	8	9	10	12	10	8	7	6	4	3	2
Level 4	SPEED(KM/H)	1	2	3	4	6	7	8	10	11	12	13	11	10	8	7	5	4	2
Level 5	SPEED(KM/H)	2	3	4	5	7	7	8	10	12	14	14	13	12	10	9	6	4	2
Level 6	SPEED(KM/H)	2	3	4	5	7	9	10	12	13	14	14	13	12	10	9	6	5	3
Level 7	SPEED(KM/H)	2	3	5	6	8	9	10	12	13	14	15	13	12	10	9	6	6	3
Level 8	SPEED(KM/H)	2	3	5	6	8	10	12	14	14	15	15	14	13	11	9	7	6	3

P2. CARDIO TRAIN

SPEED & INCLINE CHANGES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Level 1	ELEVATION	1	1	2	3	4	5	6	7	7	8	8	7	7	5	4	2	1	1
	SPEED(KM/H)	1	1	2	2	3	4	5	6	6	7	7	6	6	4	3	2	1	1
Level 2	ELEVATION	1	2	3	4	5	6	7	8	8	9	9	8	8	6	5	3	2	1
	SPEED(KM/H)	1	2	2	3	4	5	6	7	7	8	8	7	7	5	4	2	2	1
Level 3	ELEVATION	1	2	4	5	6	7	8	9	9	10	10	9	9	7	6	4	2	1
	SPEED(KM/H)	1	2	3	4	5	6	7	8	8	9	9	8	8	6	5	3	2	1
Level 4	ELEVATION	2	3	5	6	7	8	9	10	10	11	11	10	10	8	7	5	3	2
	SPEED(KM/H)	2	2	4	5	6	7	8	9	9	10	10	9	9	7	6	4	2	2
Level 5	ELEVATION	2	4	6	7	8	9	10	11	11	12	12	11	11	9	8	6	4	2
	SPEED(KM/H)	2	3	5	6	7	8	9	10	10	11	11	10	10	8	7	5	3	2
Level 6	ELEVATION	3	5	7	8	9	10	11	12	12	13	13	12	12	10	9	7	5	3
	SPEED(KM/H)	2	4	6	7	8	9	10	11	11	12	12	11	11	9	8	6	4	2
Level 7	ELEVATION	4	6	8	9	10	11	12	13	13	14	14	13	13	11	10	8	6	4
	SPEED(KM/H)	3	5	7	8	9	10	11	12	12	13	13	12	12	10	9	7	5	3
Level 8	ELEVATION	5	7	9	10	11	12	13	14	14	15	15	14	14	12	11	9	7	5
	SPEED(KM/H)	4	6	8	9	10	11	12	13	13	14	14	13	13	11	10	8	6	4

P3. FAT BURN

SPEED & INCLINE CHANGES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Level 1	ELEVATION	1	1	2	2	3	3	4	5	5	5	5	4	4	3	2	2	1	1
	SPEED(KM/H)	1	2	3	3	5	6	7	8	8	8	8	7	7	5	4	3	2	1
Level 2	ELEVATION	1	1	2	2	3	4	5	6	6	6	6	5	5	4	3	2	1	1
	SPEED(KM/H)	1	2	3	4	6	7	8	9	9	9	9	8	8	6	5	3	2	1
Level 3	ELEVATION	1	1	2	3	4	5	6	7	7	7	7	6	6	4	3	2	1	1
	SPEED(KM/H)	1	2	4	5	7	8	9	10	10	10	10	9	9	7	6	4	2	1
Level 4	ELEVATION	1	2	3	4	5	6	7	8	8	8	8	7	7	5	4	3	2	1
	SPEED(KM/H)	2	3	5	6	8	9	10	11	11	11	11	10	10	8	7	5	3	2
Level 5	ELEVATION	1	2	3	4	6	7	8	9	9	9	9	8	8	6	5	3	2	1
	SPEED(KM/H)	2	4	6	7	9	10	11	12	12	12	12	11	11	9	8	6	4	2
Level 6	ELEVATION	2	3	4	5	7	8	9	10	10	10	10	9	9	7	6	4	3	2
	SPEED(KM/H)	3	5	7	8	10	11	12	13	13	13	13	12	12	10	9	7	5	3
Level 7	ELEVATION	2	3	5	6	8	9	10	11	11	11	11	10	10	8	7	5	3	2
	SPEED(KM/H)	4	6	8	9	11	12	13	14	14	14	14	13	13	11	10	8	6	4
Level 8	ELEVATION	2	4	6	7	9	10	11	12	12	12	12	11	11	9	8	6	4	2
	SPEED(KM/H)	4	7	9	10	12	13	14	15	15	15	15	14	14	12	11	9	7	4



P4. POWER WALK

SPEED	CHANGES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Level 1	SPEED(KM/H)	1	1	2	2	3	3	4	4	4	4	4	4	3	2	2	2	1	1
Level 2	SPEED(KM/H)	1	2	2	2	3	3	4	4	5	4	4	4	3	3	2	2	1	1
Level 3	SPEED(KM/H)	1	2	2	3	3	4	4	5	5	5	4	4	4	3	3	2	1	1
Level 4	SPEED(KM/H)	1	2	3	3	3	4	4	5	6	6	5	4	4	4	3	2	2	1
Level 5	SPEED(KM/H)	1	2	3	4	4	5	5	5	6	6	6	5	4	4	4	3	2	1
Level 6	SPEED(KM/H)	1	2	3	4	5	5	6	6	6	6	6	5	5	4	4	3	2	1
Level 7	SPEED(KM/H)	1	2	3	4	5	6	6	7	7	6	6	6	5	5	4	3	2	1
Level 8	SPEED(KM/H)	1	2	3	4	5	6	7	7	7	7	6	6	6	5	5	4	2	1

P5. INTERVAL

SPEED	CHANGES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Level 1	SPEED(KM/H)	1	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2	4	2
Level 2	SPEED(KM/H)	1	2	5	2	5	2	5	2	5	2	5	2	5	2	5	2	5	2
Level 3	SPEED(KM/H)	1	2	6	2	6	2	6	2	6	2	6	2	6	2	6	2	6	2
Level 4	SPEED(KM/H)	1	3	6	3	6	3	6	3	6	3	6	3	6	3	6	3	6	3
Level 5	SPEED(KM/H)	1	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3
Level 6	SPEED(KM/H)	2	4	7	4	7	4	7	4	7	4	7	4	7	4	7	4	7	4
Level 7	SPEED(KM/H)	2	4	8	4	8	4	8	4	8	4	8	4	8	4	8	4	8	4
Level 8	SPEED(KM/H)	2	5	8	5	8	5	8	5	8	5	8	5	8	5	8	5	8	5

P6. ROLLING

SPEED	CHANGES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Level 1	SPEED(KM/H)	1	2	3	2	1	2	3	2	1	2	3	2	1	2	3	2	1	1
Level 2	SPEED(KM/H)	2	3	4	3	2	3	4	3	2	3	4	3	2	3	4	3	2	2
Level 3	SPEED(KM/H)	2	3	4	5	4	3	4	5	4	3	4	5	4	3	4	5	4	3
Level 4	SPEED(KM/H)	2	4	5	6	5	4	5	6	5	4	5	6	5	4	5	6	5	3
Level 5	SPEED(KM/H)	2	5	6	7	6	5	6	7	6	5	6	7	5	6	7	6	5	3
Level 6	SPEED(KM/H)	3	6	7	8	7	6	7	8	7	6	7	8	7	6	7	8	7	4
Level 7	SPEED(KM/H)	3	7	8	9	8	7	8	9	8	7	8	9	8	7	8	9	8	4
Level 8	SPEED(KM/H)	3	8	9	10	9	8	9	10	9	8	9	10	9	8	9	10	8	4



P7. MOUNTAIN CLIMB

SPEED & INCLINE CHANGES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Level 1	ELEVATION	0	1	1	2	2	3	3	4	4	5	6	7	8	7	6	4	2	0
	SPEED(KM/H)	1	1	2	2	3	3	3	4	4	4	3	3	3	2	2	2	1	1
Level 2	ELEVATION	0	1	2	2	3	3	4	4	5	6	7	8	9	8	6	4	2	0
	SPEED(KM/H)	1	1	2	2	3	3	3	4	4	4	3	3	3	2	2	2	1	1
Level 3	ELEVATION	1	1	2	3	3	4	4	5	6	7	8	9	10	9	8	6	4	2
	SPEED(KM/H)	1	1	2	2	3	3	3	4	4	4	3	3	3	2	2	2	1	1
Level 4	ELEVATION	1	2	2	3	3	4	5	6	7	8	9	10	11	10	8	7	5	3
	SPEED(KM/H)	2	2	3	3	4	4	4	5	5	4	4	4	3	3	3	2	2	2
Level 5	ELEVATION	1	2	3	4	5	6	7	8	9	9	10	11	12	11	10	8	6	4
	SPEED(KM/H)	2	2	3	3	4	4	4	5	5	4	4	4	3	3	3	2	2	2
Level 6	ELEVATION	2	2	3	4	5	6	7	8	9	10	11	12	13	12	10	8	6	4
	SPEED(KM/H)	2	2	3	3	4	4	4	5	5	4	4	4	3	3	3	2	2	2
Level 7	ELEVATION	2	3	4	5	6	7	8	9	10	11	12	13	14	13	10	8	6	4
	SPEED(KM/H)	2	2	4	4	5	5	5	6	6	6	5	5	4	4	4	2	2	2
Level 8	ELEVATION	3	4	5	6	7	8	9	10	11	12	13	14	15	13	10	8	6	4
	SPEED(KM/H)	2	2	4	4	5	5	5	6	6	6	5	5	4	4	4	2	2	2

P8. HILL RUN

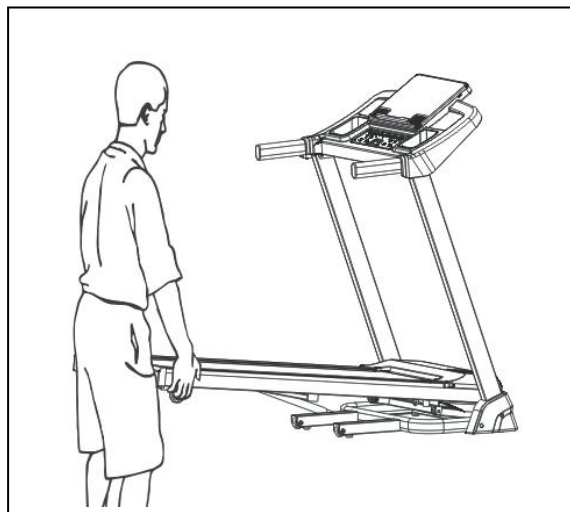
SPEED & INCLINE CHANGES		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Level 1	ELEVATION	0	0	1	1	2	2	2	3	3	3	4	4	5	5	4	3	2	1
	SPEED(KM/H)	2	2	2	3	3	3	5	5	7	7	9	9	10	8	8	6	4	2
Level 2	ELEVATION	0	0	1	1	2	2	2	3	3	3	4	4	5	6	5	3	2	1
	SPEED(KM/H)	2	2	2	4	4	4	6	6	6	8	8	10	10	8	8	6	4	2
Level 3	ELEVATION	0	0	1	1	2	2	3	3	3	4	4	5	5	6	5	3	2	1
	SPEED(KM/H)	2	2	4	4	4	6	6	6	8	8	10	10	12	10	8	6	4	2
Level 4	ELEVATION	0	1	1	2	2	3	3	4	4	4	5	5	6	7	6	5	3	2
	SPEED(KM/H)	2	2	4	4	6	6	8	8	8	10	10	10	12	12	10	7	5	3
Level 5	ELEVATION	1	1	2	2	3	3	4	4	5	5	6	6	7	8	7	6	3	2
	SPEED(KM/H)	2	4	6	6	6	6	8	8	8	10	10	12	13	12	10	7	5	3
Level 6	ELEVATION	1	2	3	4	4	4	5	5	6	6	7	8	8	8	7	6	3	2
	SPEED(KM/H)	2	4	6	6	6	6	8	8	10	10	12	13	13	12	10	7	5	3
Level 7	ELEVATION	1	2	3	4	5	6	6	7	7	8	8	9	10	10	9	6	3	2
	SPEED(KM/H)	2	4	6	6	8	8	10	10	12	13	13	14	13	12	10	7	5	3
Level 8	ELEVATION	1	2	3	4	6	6	7	7	8	8	9	9	10	12	9	6	3	2
	SPEED(KM/H)	2	4	6	8	10	10	12	12	13	13	14	14	13	12	10	7	5	3



HOW TO FOLD THE TREADMILL

Before folding the treadmill, unplug the power cord.
CAUTION: You must be able to safely lift 45 pounds (20kg) in order to raise, lower, or move the treadmill.

1. Hold the treadmill with your hands in the locations Shown at the right. **CAUTION: To decrease the possibility of injury, bend your legs and keep your back straight. As you raise the treadmill, make sure to lift with your legs rather than your back.** Raise the treadmill until the running deck is firmly held by the folding pole as the right figure shows.



2. If you want to put the treadmill to the work position, Firstly pull the folding knob outward as figure shows, And then lay down the running deck light onto floor.



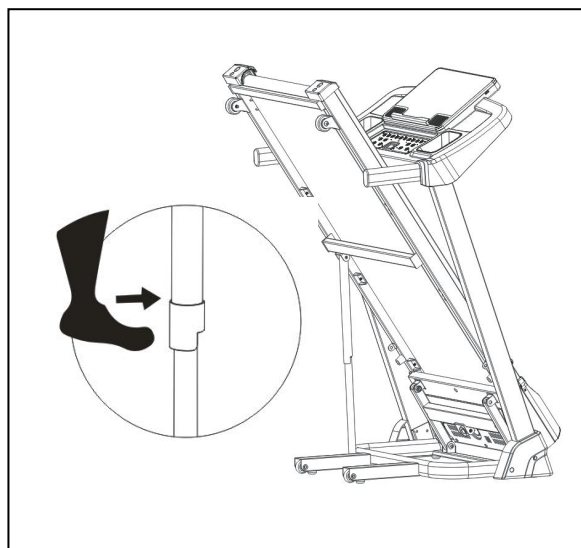
HOW TO MOVE THE TREADMILL

1. Hold the handrails as shown and place one foot against a wheel.

2. Tilt the treadmill back until it rolls freely on the wheels. Carefully move the treadmill to the desired location.

Never move the treadmill without tipping it back. To reduce the risk of injury, use extreme caution While moving the treadmill. Do not attempt to move the treadmill over an uneven surface.

3. Place one foot on a wheel, and carefully lower the Treadmill until it is resting in the storage position.





SUGGESTED STRETCHES

A successful exercise program consists of a warm-up, aerobic exercise, and a cool-down. Do the entire program at least two and preferably three times a week, resting for a day between workouts. After several months, you can increase your workouts to four or five times per week.

Warming up is an important part of your workout, and should begin every session. It prepares your body for more strenuous exercise by heating up and stretching out your muscles, increasing your circulation and pulse rate, and delivering more oxygen to your muscles. At the end of your workout, repeat these exercises to reduce sore muscle problems. We suggest the following warm-up and cool-down exercises:

1. Inner Thigh Stretch

Sit with the soles of your feet together with your knees pointing outward. Pull your feet as close into your groin as possible. Gently push your knees towards the floor. Hold for 15 counts.



2. Hamstring Stretch

Sit with your right leg extended. Rest the sole of your left foot against your right inner thigh. Stretch toward your toe as far as possible. Hold for 15 counts. Relax and then repeat with left leg extended.



3. Head Roll

Rotate your head to the right for one count, feeling the stretch up the left side of your neck. Next, rotate your head back for one count, stretching your chin to the ceiling and letting your mouth open. Rotate your head to the left for one count, and finally, drop your head to your chest for one count.





SUGGESTED STRETCHES

4. Shoulder Lift

Lift your right shoulder up toward your ear for one count. Then lift your left shoulder up for one count as you lower your right shoulder.



5. Toe Touch

Slowly bend forward from your waist, letting your back and Shoulders relax as you stretch toward your toes.

Reach down as far as you can and hold for 15 counts.



6. Calf-Achilles Stretch

Lean against a wall with your left leg in front of the right and your arms forward. Keep your right leg straight and the left foot on the floor; then bend the left leg and lean forward by moving your hips toward the wall. Hold, and then repeat on the other side for 15 counts.



7. Side Stretch

Open your arms to the side and continue lifting them until they are over your head.

Reach your right arm as far upward toward

The ceiling as you can for one count.

Feel the stretch up your right side.

Repeat this action with your left arm.





MAINTENANCE

WARNING! Before performing any maintenance to your treadmill, always unplug the power cord from the surge protector.

CLEANING: Routine cleaning of your TREADMILL will extend the life of your treadmill.

WARNING! To prevent electrical shock, be sure the power to the treadmill is OFF and the unit is unplugged from the wall electrical outlet before attempting any cleaning or maintenance.

AFTER EACH WORKOUT: Wipe off the console and other treadmill surfaces with a clean, water dampened soft cloth to remove excess perspiration. **USE NO CHEMICALS.**

WEEKLY: Use of a treadmill mat is recommended for ease of cleaning. Dirt from your shoes contacts the belt and eventually ends up underneath the treadmill. Vacuum underneath the treadmill once a week.

TREADMILL LUBRICATION:

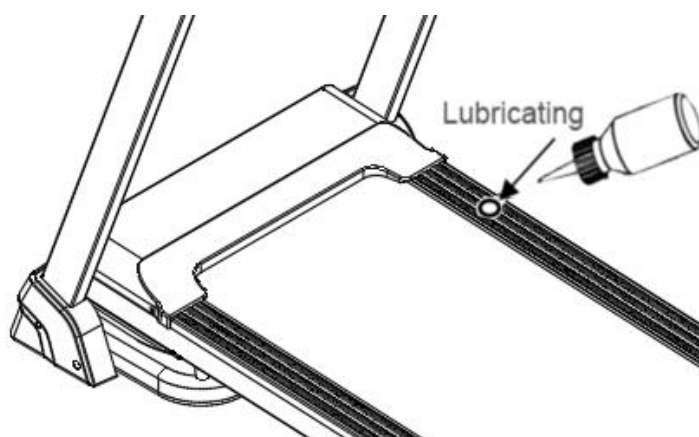
IMPREMEY recommends lubricating every 30-50 hours for in-home use.

The walking belt has been pre-lubricated at the factory. However, it is recommended that the walking board be checked periodically for lubrication to ensure optimal treadmill performance. Every 10 days or 10 hours of operation, lift the sides of the walking belt and feel the top surface of the walking board as far under as you can reach. If you feel signs of silicone, no further lubrication is required. If it feels dry to the touch, lubrication is needed. Ask your retailer or call Service line for the type of silicone.

There is a lubricating hole in the right side rail.

Walk on the treadmill at 2MPH for about 60 seconds to spread the lubricant evenly through the belt and deck.

WARNING: Do not over-lubricate the walking board. Excess lubricant should be wiped off with a clean towel





MAINTENANCE

Running belt tension adjustment

The treadmill has been adjusted and passed QC inspection before leaving the factory. If there is phenomenon of bias running of the belt, the possible reasons might be:

- A. The frame is not stably laid
- B. The user is not running on the center of the running belt;
- C. The user's two feet are not using even strength.

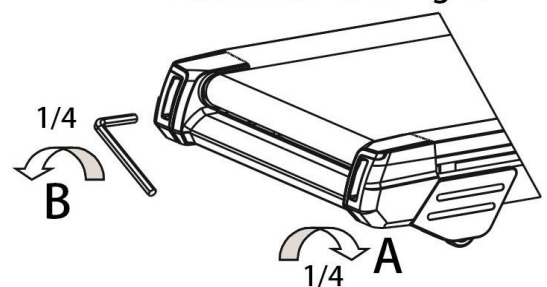
For bias which cannot be fixed automatically, try the following methods to fix the belt, as picture shown

If the belt tends to move to the right, you should set the running speed on 2-3 mph, then you should turn the belt adjustment screw on the right in clockwise direction Picture A. We recommend you turn 1/4 turn each time and check how it works. If the belt remains slanting to the right, then turn the belt adjustment screw on the left in counterclockwise direction 1/4, as shown in the picture B

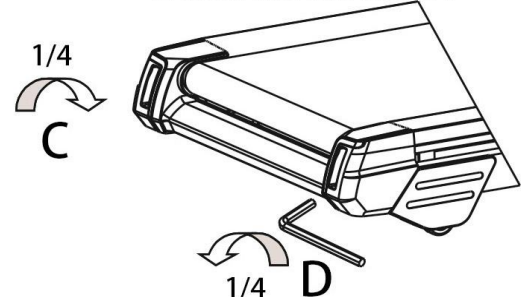
If the belt tends to move to the left, you should set the running speed on 2-3 mph, then turn the belt adjustment screw on the left in clockwise direction for 1/4 turn Picture C. If the belt remains slanting to the left, then turn the belt adjustment screw on the right in counterclockwise direction for 1/4 turn, as shown in the picture D

After having been used for a period, the belt might be slightly elongated, and slipping and halting might appear when a person is running on it. When these phenomena appear, you should set the running speed on 2-3 mph, then secure the screws on both sides for 1/4 turn Picture E. If the belt is too tight, just loosen the screw on both sides for 1/4 turn, as shown in picture F.

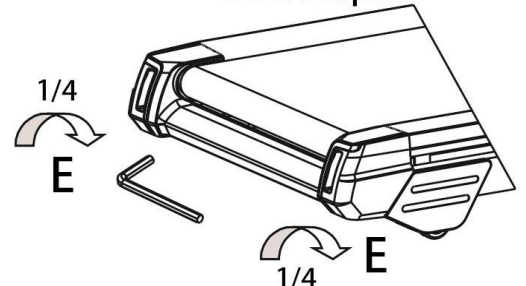
1 Belt moves to right



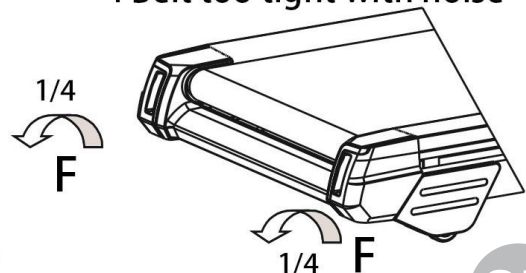
2 Belt moves to left



3 Belt slips



4 Belt too tight with noise





TROUBLE SHOOTING GUIDES

E01	Software Overcurrent	Power on and start again, mainly caused by excessive load
E02	Hardware overcurrent	The power input voltage is too low, or the lower controller is damaged
E03	IPM module overheating	Shutdown for 30 minutes and then start again
E04	Under voltage protection	The power input voltage is too low, or the lower controller is damaged
E05	Overvoltage protection	The power input voltage is too high, or the lower controller is damaged
E06	Motor phase loss protection	Replace lower controller or motor
E07	Motor jam protection	Power on and start again
E08	Motor stopped	1. Add lubrication oil. 2. Replace the motor
E09	Motor overcurrent protection	1. Add lubrication oil. 2. Replace motor. 3. Replace the lower controller
E10	Overload protection	1. Replace lower controller 2. Replace console PCB 3. Replace cable
E12	Communication issues	1. Replace lower controller 2. Replace console PCB 3. Replace cable

PROBLEM	POSSIBLE CAUSES	CORRECTION
Console has no display	1. Power cord not plugged well. 2. Defection on whole set cable or not plug well. 3. Overload protection.	1. Check power cord connection. 2. Plug every connector well. 3. Reset overload protector.
Treadmill belt slipping	1. Running belt too loose. 2. Motor belt too loose.	1. Tighten running belt. 2. Tighten motor belt.
Running belt not smooth	1. Lack lubrication oil 2. Running belt too tight.	1. Add lubrication oil to belt and deck. 2. Loose running belt.
Motor not work	1. Safety key not attached correctly. 2. Motor cable not connect well. 3. Whole set cable not plug well. 4. Controller damaged. 5. Motor damaged.	1. Insert safety key. 2. Check motor cable connection. 3. Plug whole set cable again. 4. Replace controller. 5. Replace motor.



FCC Statement:

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

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment 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 equipment 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 equipment does cause harmful interference to radio or television

reception, which can

be determined by turning the equipment 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 separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the

receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance

could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This transmitter must not be co-located or operating in conjunction with any other

antenna or transmitter..



Acknowledgements

Dear customer,

Thank you for choosing IMPERMEY. We commit to provide the best products and services to every customer.

If you have any inquiries or require further assistance, please contact IMPERMEY customer support by

Email: info@impremey.com

Your suggestions are always important and valuable to us.

Kindest regards,

Company Founder