

WOODWAY[®]

For The Long Run[®]

VIVE Treadmill Owners Manual



Note: If viewing this manual using Adobe Acrobat Reader, "Clicking" on the **Chapter Headers** or any of the **Sub-Chapter Headers** in the Table of Contents will take the reader to the desired chapter. Clicking on the **WOODWAY** header at the top of the page will return the reader to the Table of Contents. Call-outs within the document that are **Blue** and or **Underlined** are hyperlinks that will take the reader to specific portions of the manual when "clicked" on.



Read these instructions carefully before beginning any maintenance or service on the treadmill. Follow ALL Safety protocols and Lock-Out Tag-Out (LOTO) directives.

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My WOODWAY _____ Arrived on _____
Model Name Date

WOODWAY History

WOODWAY's history begins in Germany in 1974. Willi Schoenberger, a technical director in charge of planning a fitness center, noticed that the most important piece of equipment, the treadmill, didn't meet the most important requirements: a mechanically sound machine that is designed to meet human needs.

He envisioned a comfortable walking surface that didn't interfere with the natural bio-mechanics of running or walking. Also, he wanted a transportation system which eliminated the friction associated with conventional conveyor-belt treadmills. After intensive research, and trial and error (and in cooperation with the Deutsche Sporthochschule in Cologne, Germany), Willi developed and patented a very unique and revolutionary treadmill design.

In 1975, WOODWAY GmbH was founded in Weil am Rhein, Germany. The name "WOODWAY" is derived from the German "Waldweg" ("Wald" = wood and "Weg"= way), the feel of running on a soft pine needle covered path in the forest.

In 1983, a manufacturing license was awarded to Sakai Medical, for the use of WOODWAY technology in the Japanese marketplace.

In 1988, a U.S. license was granted to a small, well-established manufacturing company in Waukesha, Wisconsin. WOODWAY USA was formed when the U.S. incarnation of the WOODWAY was developed and completed in 1990. WOODWAY USA is proud to be the primary manufacturer of WOODWAY treadmills worldwide, exporting treadmills for international distribution, in addition to serving our domestic customers and clients.

Today, WOODWAY's design and manufacturing facilities in the United States, Germany, and Japan make WOODWAY the largest specialized treadmill manufacturer in the world. Constant enhancements in quality, design, and function are shared and implemented by all three WOODWAY manufacturers.

As WOODWAY moves forward, attention to product quality, innovation, and customer service are at the forefront of our efforts. Along with our treadmills, other products, services, and strategic relationships are being developed so as to keep WOODWAY on the leading edge as we meet fitness training, testing, and rehabilitation needs.

1 Introduction

1.1 Operating Instructions Information

This manual provides information on the safe operation of the WOODWAY slat belt treadmill. A condition for safe operation is compliance with all safety and operating instructions.

CAUTION

Improper Operation Can Cause Accidents!

- Not using the treadmill as intended according to the manufacturer's instructions can cause accidents and equipment damage.
- These operating instructions must be completely read and understood before using the treadmill.
- Keep these instructions close at hand for all users of the device.

Read and Observe the Operating Instructions!



Read these instructions carefully before beginning any work on the treadmill. It is a part of the device and must be kept accessible at all times and in the immediate vicinity of the treadmill for operating and maintenance personnel.

Observe the Instructions

WOODWAY accepts no liability for accidents, equipment damage, and consequences of equipment failure that are a result of failure to follow the operating instructions. In addition, local accident prevention regulations and general safety conditions for intended use of the treadmill apply.

The manufacturer reserves the right to make technical changes in the context of improving the performance properties and further development without prior notice. Illustrations are for basic understanding and may differ from the actual design of the device.

Accessories from other suppliers have further safety regulations and guidelines which must also be observed. WOODWAY accepts no liability for accidents, equipment damage, and personal injury caused by the use of accessories from other suppliers.

1.2 Limitation of Liability

All information and instructions in this manual have been compiled in accordance with applicable standards and regulations, the current state of technology, and our knowledge and experience.

WOODWAY accepts no responsibility for damages resulting from:

- Disregarding the operating instructions
- Improper use
- Use by non-authorized persons
- Use of replacement parts which were not approved by WOODWAY
- Unauthorized modifications to the device or accessories
- WOODWAY general terms and conditions and delivery conditions apply, as well as the legal regulations valid at the time of contract conclusion.

1.3 Copyright

The release of the operating instructions to third parties without the written permission of WOODWAY is prohibited. Duplication in any manner and form - including excerpts - as well as use and/or communication of the content are not permitted without written permission from WOODWAY.

NOTICE BNT3	
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1.4 Replacement Parts

WOODWAY recommends the use of original replacement parts. Original replacement parts have particular qualities and ensure reliable and safe operation.

- Developed for specific use with the device
- Manufactured for high quality and excellence
- Ensure the legal warranty period (excluding wear parts) or other reached agreements

NOTICE BNT.1	
The use of NON-original replacement parts may change the characteristics of the device and interfere with the safe use! WOODWAY does not accept liability for damages resulting from this.	

Disposal: Wear parts are considered hazardous waste! After being replaced, wear parts must be disposed of according to country-specific waste laws. For further information on disposal. See [Disposal page 67](#).

1.5 Customer Service: Manufacturer:

WOODWAY USA, Inc.
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Customer Service:

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For faster processing of your request please have the following data and information available:

- Information on the name plate (specific model/serial number)
- An accurate description of the circumstances
- Customer number (if available)
- What action has already been taken

Servicing: The address of your local service center can be obtained from the manufacturer. After repair or re-installation, the actions listed under "Setup and Placement" ([see Chapter 6. Page 30](#)) are to be performed as during installation.

1.6 EC Declaration of Conformity



EC Declaration of Conformity EG Konformitätserklärung

WOODWAY USA Inc.

Manufacturer:

Hersteller:

W234 N700 Busse Rd.
Waukesha, Wisconsin 53188
USA

Address:

Address:

Phone: +1 262-548-6235
E-Mail: info@woodway.com
Web: <http://www.woodway.com>

Hereby the manufacturer declares in sole responsibility that the product in the form as delivered and described below is in conformity with the following European Directives:

Hiermit erklärt der Hersteller in eigener Verantwortung die Übereinstimmung der nachfolgend aufgeführten Produkte in der gelieferten Ausführung mit den anwendbaren EG-Richtlinienanforderungen:

Directive 2001/95/EC (General product safety)

Directive 2006/42/EC (Machinery)

Directive 2011/65/EU (RoHS)

Directive 2014/30/EU (EMC)

Richtlinie 2001/95/EG (allgemeine Produktsicherheit)

Richtlinie 2006/42/EC (Maschinenrichtlinie)

Richtlinie 2011/65/EU (RoHS)

Richtlinie 2014/30/EU (EMC)

Product designation:

Produktbezeichnung:

Motorized Sports & Fitness Treadmills

Motorisierte Sports & Fitness Lamellenlaufbänder

Product type:

Typenbezeichnung:

Mercury, Mercury H, Path, Path H, Pro, Pro XL, 4 Front, Vive, Ridgerunner

Used standards:

Angewandte Normen:

EN 957-6:2010+A1:2014 (Class A, S, I)

EN 60335-1:2010

EN 61000-6-2:2005

EN 61000-6-3:2007 + A1:2011

EN ISO 12100:2010

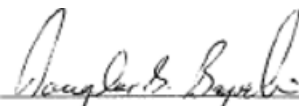
EN ISO 20957-1:2013

The declaration of conformity is valid for all the models listed above, which were produced on after 05 August 2019 by WOODWAY USA Inc. The validity of this declaration of conformity ends with the publication of a new declaration of conformity if this becomes necessary due to technical modifications or changes in the standards.

Die Konformitätserklärung gilt für alle oben gelisteten Modelle, die ab dem 05 August 2019 durch WOODWAY USA Inc. hergestellt worden sind. Die Gültigkeit dieser Konformitätserklärung endet mit der Veröffentlichung einer Konformitätserklärung neueren Datums, falls dies durch technische Änderungen oder durch gesetzliche Änderungen der Normen und Standards erfolgen muss.

Waukesha, USA

August 5th 2019


Douglas Bayerlein
Präsident / President WOODWAY USA, Inc.

2 Safety

2.1 Important Safety Instructions

The treadmills have been reliably designed, manufactured, and tested according to the latest state of technology and are in safe and technically perfect condition. Nevertheless, the devices can cause risk to persons and property if operated improperly.

For this reason, the operating instructions should be read completely and safety instructions must be observed.

Warnings attached directly to the device must be observed and kept in a legible condition. Inappropriate use will result in the rejection of any liability or guarantee claims by WOODWAY.

All WOODWAY treadmills are built to the specifications of and are intended for both commercial and residential use.

Read ALL instructions before using the treadmill.

DANGER - To reduce the risk of electrical shock:

- Do not modify the plug provided with the treadmill. It is equipped with a grounded power cord. If it will not fit in the outlet, have a proper outlet installed by a qualified electrician.
- Never operate this appliance if it has a damaged cord or plug, if it is not working properly, or if it has been damaged. Contact WOODWAY or authorized service agent for servicing or assistance.
- Do not use any adapters, especially those without grounding provisions. Doing so could potentially result in electrical shock.
- Do not operate motorized treadmills in damp or wet locations.
- Do not operate the heart rate monitor transmitter in conjunction with an electrical heart pacemaker. The transmitter may cause electrical disturbances.
- Always unplug the treadmill immediately after using and before cleaning or servicing.
- Do not soak the treadmill surfaces with any liquid; use a sprayer or damp cloth.
- Keep all electrical components, such as motor, power cord, and power switch away from water.
- Do not place any open liquid containers on any part of the treadmill. The use of sport bottles with close-able tops is acceptable.
- Do not attempt to service your treadmill yourself without first contacting WOODWA Service.
- Always keep the running surface clean and clear of obstructions.

CAUTION:

- Consult your physician before beginning any exercise program, especially if any of the following pertain to you: history of heart disease, high blood pressure, diabetes, chronic respiratory disease, elevated cholesterol, smoker, experiencing any other chronic disease or physical impairments.
- Pregnant women should consult their physician before beginning an exercise program.
- If you experience dizziness, chest pain, nausea, or any other abnormal symptoms while using the treadmill, stop training immediately. Consult a physician before continuing.

- A qualified mechanic should perform any service or repair work. It is preferable that mechanics have successfully completed WOODWAY factory-authorized service school or equivalent.

WARNING - To reduce the risk of injury to you and others:

- Dynamic Mode- The treadmills have the ability to be used in a free-wheel (non-motorized) mode. This allows the user to manually control the speed of the belt and disengages the belt. Never leave the treadmill in Dynamic Mode, as users unaware of freewheel mode may inadvertently accelerate the belt.
- If the treadmill is stopped while in use at an incline (e.g. emergency stop switch activated, safety lanyard pulled, loss of power, etc.) the belt may freewheel. The user's weight and gravity can lead to inadvertent belt acceleration.
- Always press the STOP button to end the workout.
- Never leave the treadmill unattended while a workout is in progress.
- Set up and operate the treadmill on a solid, level surface.
- Use the treadmill only for its intended purpose as described in the manual.
- Do not use attachments not specified by the manufacturer.
- The treadmill should never be left unattended when plugged in. Unplug the treadmill from the outlet when not in use and before cleaning or servicing.
- Do not operate the treadmill outside.
- To disconnect the treadmill, turn all controls to OFF position then remove the plug from the outlet.
- Connect the treadmill to a properly grounded outlet only. See Grounding Instructions.
- Keep all loose clothing and towels away from the running surface. It is also important that shoe laces do not extend beyond the bottom of the shoe.
- Keep the area behind treadmill clear and at least 78" (2 m) from walls or furniture.
- Keep hands away from all moving parts.
- Never leave children unsupervised while on or near the treadmill.
- Inspect the treadmill for worn or loose components prior to use. Tighten or replace any worn or loose components prior to use.
- Read, understand, and test all emergency stop procedures.
- Always use the emergency safety pull cord supplied with the treadmill. It can be clipped to an article of clothing while training. This is for the user's safety in case of an emergency.
- WOODWAY treadmills are built to handle runners weighing up to 800 lbs. (360 kg) at speeds between 0-4 MPH (0-6.5 km/h) and 400 lbs. (180 kg) at speeds greater than 4MPH (6.5 km/h).
- The treadmill running belt might not stop immediately if an object becomes caught in the belt or rollers.
- WOODWAY recommends that facilities utilizing high speed/over-speed training applications or special applications, or those that have users who are elderly, are children, or have health limitations, use a safety gantry harness. The manufacturer declines any liability for personal injury and/or property damage which could have been avoided with the use of a gantry harness system.

- Care should be taken when mounting and dismounting the treadmill. Never mount or dismount the treadmill while the running belt is moving. Use the handrails and handlebar whenever practical or necessary.
- Wear proper athletic shoes with rubber or high-traction soles. Do not use shoes with heels or leather soles. Ensure no stones are embedded in the profile of the soles.
- Allow several minutes to bring your heart rate into the training zone depicted in the manual. Walk slowly after your workout to allow your body sufficient time to cool down and your heart rate to decrease.
- The safety and integrity designed for the machine can only be maintained when the treadmill is regularly examined for damage and/or wear and repaired if necessary.
- It is the sole responsibility of the user/owner or facility operator to ensure that regular maintenance is performed.
- Worn or damaged components should be replaced immediately or the treadmill should be removed from service until the repair is made.
- Only manufacturer supplied or approved components should be used to maintain and repair the treadmill.

SAVE THESE INSTRUCTIONS

NOTE: A safety sign has been included with your treadmill. It is the responsibility of the owner to post this sign in a visible area near the machine.

SAFETY FIRST

THE FITNESS EQUIPMENT IN THIS FACILITY PRESENTS HAZARDS WHICH, IF NOT AVOIDED, COULD CAUSE SERIOUS INJURY OR DEATH

PRIOR TO USING THIS EQUIPMENT, READ THE WARNING LABELS AND INSTRUCTIONS AFFIXED TO EACH MACHINE.

IF YOU ARE UNSURE OF HOW TO USE A MACHINE, SEEK ASSISTANCE.

IMMEDIATELY REPORT ANY PIECE OF EQUIPMENT THAT IS NOT FUNCTIONING PROPERLY TO OUR STAFF SO THAT IT MAY BE EVALUATED AND SERVICED PROMPTLY.

DO NOT ATTEMPT TO USE OR FIX ANY PIECE OF EQUIPMENT THAT IS NOT FUNCTIONING PROPERLY .

WHILE USING THIS TREADMILL, THE SAFETY LANYARD MUST BE WORN AT ALL TIMES.

MAKE SURE SHOES ARE TIED TIGHTLY AND LACES DO NOT FALL BELOW THE BOTTOM OF THE SOLE OF THE SHOE.

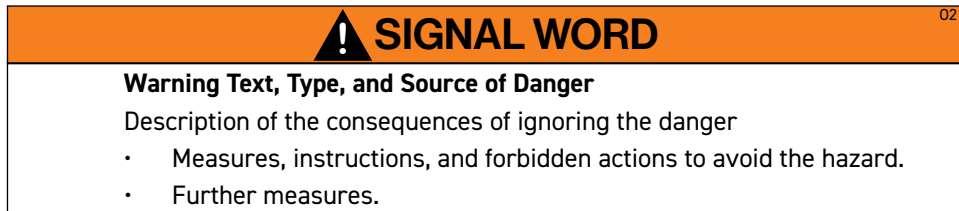
DRINK PLENTY OF LIQUIDS. IF FEELING FAINT, STOP USE IMMEDIATELY.

ASTM F1749

2.2 Description of Warning Notices

Warning notices indicate potential hazards or safety risks. They are indicated in this manual by a color-coded signal word panel (symbol with the appropriate signal word). All warning notices have the same design and the same standardized content design.

Sample of a Warning Notice



Classification

NOTICE	NOTICE or ATTENTION: (No Danger Symbol) No risk of injury, pertinent information and warning against material damage.
CAUTION	CAUTION: (with danger symbol) light possibility of injury.
WARNING	WARNING: (with danger symbol) In a dangerous situation, serious accident possible with the possibility of injury or death.
DANGER	DANGER: (with danger symbol) In the event of an accident, immediate danger of death or serious injury.

2.3 Safety Notices on Device

The treadmills are equipped with the following listed safety markings. Replace the safety stickers if they become damaged or illegible. Safety-relevant information is identified using the following stickers:

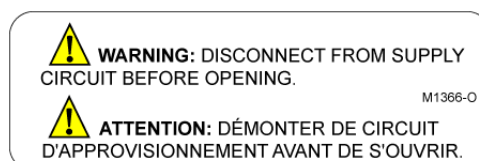
Protective Ground Wire Connection:

Motorized treadmills are electrical devices in protection class 1.

Proper ground wire connection must be ensured. This Notice is located inside the housing of the treadmill.



Warning Power Disconnect: Located on the Lower Right Side Cover, to Disconnect from Main Power supply prior to removing side cover. P/N - M-1366-0



Warning on Power Cord: To reduce the risk of injury from moving parts, unplug the treadmill before servicing. Use time-delay fuses if applicable.
Located on the Main Power Cord.

*****WARNING*****
THIS TREADMILL IS A 120V UNIT THAT
REQUIRES A 20AMP DEDICATED LINE
ONLY PLUG INTO A NEMA 5-20R
DEDICATED WALL OUTLET
** DO NOT BEND PLUG SPADES OUT OF ORIGINAL
POSITION OR IT WILL VOID YOUR WARRANTY

Warning Emergency OFF Magnet: If the device is not in use, the EMERGENCY OFF magnet with safety line and clip are to be stored out of the reach of children. Located on the Lower Front of the Main Control Panel.

 **WARNING - AVERTISSEMENT**
ATTACH LANYARD TO USER. REMOVE E-STOP
LANYARD WHEN NOT IN USE AND STORE OUT OF
REACH OF CHILDREN
ATTACHER LE CORDON À L'UTILISATEUR. ENLEVEZ
E-ARRETENT LA LANIERE SI NON UTILISABLE ET LE
MAGASIN HORS DE PORTEE DES ENFANTS.

Warning Emergency OFF Magnet: If the device is not in use, the EMERGENCY OFF magnet with safety line and clip are to be stored out of the reach of children. Located on the Lanyard Cord.
P/N - M-1369-0

 **WARNING: REMOVE E-STOP
LANYARD WHEN NOT IN USE AND
STORE OUT OF REACH OF
CHILDREN**
M-1369-0
 **ATTENTION: ENLEVEZ
E-ARRETENT LA LANIERE SI NON
UTILISABLE ET LE MAGASIN HORS
DE PORTEE DES ENFANTS**

Safety Notice for Fuse Change: To prevent fire hazard, only replace fuses with the same type and power fuses. Remove the device from the main power source before changing. This notice is located to the left of the fuse panel. P/N - M-1368-0

 **CAUTION: TO REDUCE THE RISK OF FIRE
REPLACE ONLY WITH SAME TYPE AND RATING OF
FUSE. DISCONNECT POWER BEFORE REPLACING FUSE.**
 **ATTENTION: POUR RÉDUIRE LE RISQUE
D'INCENDIE, DE REMPLACER UNIQUEMENT AVEC MEME
TYPE ET DE NOTATION DES.**
M1368-0

Warning on Power Cord: To reduce the risk of injury from moving parts, unplug the treadmill before servicing. Use time-delay fuses if applicable.
Located on the Main Power Cord.

 **CAUTION: IF CONNECTED TO A CIRCUIT PROTECTED
BY FUSES. USE TIME DELAY FUSES WITH THIS APPLIANCE.**
 **ATTENTION: SI CONNECTÉ À UN CIRCUIT PROTÉGÉ
PAR DES FUSIBLES UTILISER DES FUSIBLES A UNE ACTION
DIFFÉRÉE DE TEMPS AVEC CET APPAREIL.**
 **CAUTION: TO REDUCE THE RISK OF INJURY FROM
MOVING PARTS - UNPLUG BEFORE SERVICING.**
 **ATTENTION: POUR RÉDUIRE LE RISQUE DE
BLESSURES DE PIÈCES EN MOUVEMENT - DÉBRANCHEZ
AVANT DE ÉPARER.**
M1370-1

Warning to NOT Tension Belt: To prevent incorrectly tensioning running belt and causing damage or injury, call WOODWAY for proper instruction or to set up an appointment with a service technician. This is located just inside both treadmill side covers.

 **WARNING - DO NOT TENSION**
Call WOODWAY SERVICE-800.966.3929 Option 3 Service
Before Adjusting Running Belt

2.4 Personnel Qualifications and Responsibilities

02.1	 WARNING
Danger due to Improper Use! Improper handling of the device can lead to serious personal injury and property damage. • The device may only be operated by persons who have received instructions from qualified service personnel. • WOODWAY recommends the use of a training record for proof of instruction.	

Representative: The representative is the person or company that is responsible for setting up, using, and maintaining the device.

The representative of the treadmill is responsible for the regular maintenance and testing as required by law.

They are also obligated to provide adequate training/instruction to the operating personnel. WOODWAY recommends the training be carried out by a trained and authorized WOODWAY dealer or service partner.

Operator/User: Operators of treadmills for medical applications are persons who use the device and have the "power of control" over the device. This can be a therapist, sports physician, or any other supervisor.

Due to the high degree of responsibility these persons have a special obligation to provide information on all aspects of safety of the device and its intended use.

An operator/user of a sports treadmill is any person who - regardless of qualifications - independently uses a sports product in the commercial sector.
The operator is personally responsible for their safety.

2.5 Intended Use

The Vive treadmill is motorized, it serves for training athletic running, to increase stamina and physical fitness, and can be used for running or walking.

Please note that all treadmills that are listed in this manual are athletic training equipment, which according to EU regulations are not to be used for medical applications.

The operating instructions are an integral part of the treadmill and are to be available to all users at all times. The exact observance of the instructions is a prerequisite for the intended use of the WOODWAY treadmill.

02	 WARNING
Danger due to Improper Use! Any improper use and/or other use of the device can lead to dangerous situation with significant personal injury and/or property damage. • Only use the treadmill for its intended use. • Avoid excessive training, as this can lead to injury. • Read and strictly adhere to all information in the operating instructions.	

 WARNING 03.1
Risk of Injury Through Risk of Falling! The motorized treadmill presents the danger of falling. • Familiarize yourself with treadmill operation and operating principles before the first training. • Always use the safety handrail when mounting and dismounting and when starting training.

ATTENTION BA6
Claims to the manufacturer of any kind due to damage from improper use are excluded. The representative alone is liable for all damages resulting from improper use.

2.6 Unauthorized Modes of Operation

The treadmill may only be used for the aforementioned intended use. Any additional uses may result in serious personal injury and/or property damage.

The following restrictions and prohibitions must be strictly adhered to:

- Treadmill may not be used without prior instruction by qualified personnel.
- Children may not use the device or be left near the device unattended.
- Animals and children may not use the device or be left near the device unattended.
- Use of the treadmill under the influence of alcohol, drugs and/or narcotics is prohibited.
- The treadmill is not intended to be used by persons weighing more than 800 lbs. (360 kg) when walking at speeds up to 4 mph, or more than 400 lbs. (180 kg) when running at speeds exceeding 4 mph.
- Transportation of objects on the treadmill is not allowed.
- Walking surface is not suited for the use of running shoes with spikes or studs.
- It is forbidden to use the treadmill without its side rails or with walking poles.
- The operation of WOODWAY slat belt treadmills outside of the named ambient conditions in the section "Setup & Installation" (temperature, humidity, air pressure) as well as outdoors (i.e. outside of closed rooms) is not allowed.
- For people with health limitations or contraindications, the use of a treadmill without prior consultation by a health care professional is prohibited.
- When stepping onto the treadmill, during walking exercises, and when stepping off of the treadmill the safety instructions in this manual must be observed. Here, the following restrictions apply.
- Never jump onto the moving belt
- Never jump off while the device is moving
- Never jump off of the front
- Never stop walking when the belt is moving

Unauthorized Modes of Operation (Continued)

- Never turn around when the belt is moving
- Never walk sideways or backwards
- Never set the stress level (speed) too high

! WARNING

04

Unauthorized Use Can Cause Injury!

Using the treadmill in a manner not authorized by WOODWAY can be potentially hazardous.

- Only use the device for its intended use as described in the manual.
- Do not use unauthorized replacement parts or accessories that could interfere with the functionality or safety of the device.
- Always use the safety handrail when mounting and dismounting and when starting training. Always mount the treadmill from the rear.
- If the device is damaged or not functioning properly, do not use until it has been inspected and/or repaired by qualified and authorized personnel.

Notes: _____

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

3 Dimensions and Technical Specifications

3.1 Name Plate

Each WOODWAY treadmill receives a serial number during production. Depending on the year of your model, it has an alphanumeric code with 7-8 characters or a numeric code with 9 digits.

The serial number can be found on the name plate, which is mounted on the rear of the display or on the left front of the treadmill frame.

The name plate contains the device's main technical details.

The treadmill range of functions is stated on the name plate and on the delivery note.



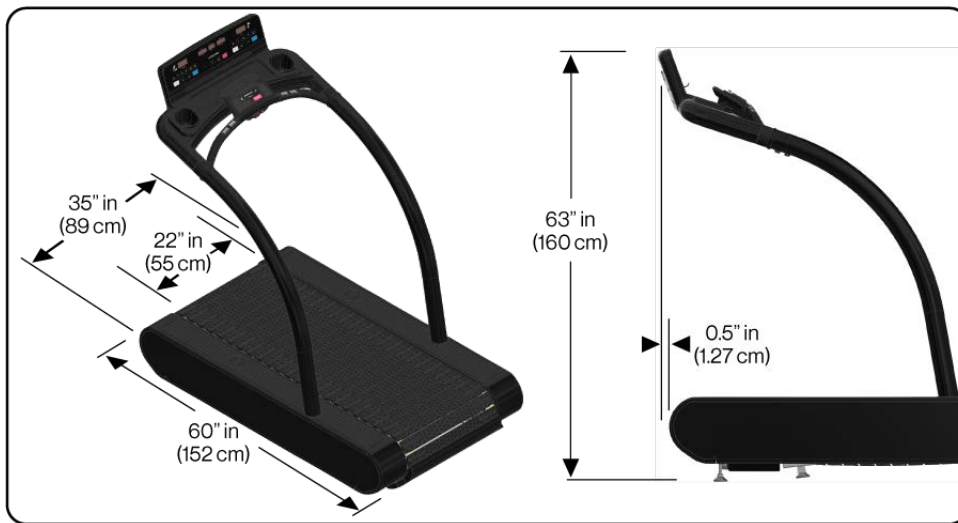
If this manual has been printed, write the Serial Number, Model Number and Model Code in the spaces below, as they will be needed when contacting the WOODWAY service department.

Serial Number: _____
Model Number: _____
Model Code _____

- 1) Power Requirements: Voltage, Amperage, and Hz
- 2) Device CE symbol (with number of the notified body if applicable), and year manufactured.
- 3) Serial Number, Model Number, and Model Code Number
- 4) WOODWAY's ® Logo and address
- 5) 2D universal identification code for internal product classification
- 6) Do Not Discard Warning, refer to [Chapter 16 for details](#)
- 7) Note to read and observe operating instructions
- 8) Accuracy and usage classifications, and enclosure rating (IEC-60529)
- 9) Patent notice

3.2 Dimensions

3.2.1 Vive Model



Standard Features:

- Drive System: 2 hp Continuous (5 hp peak) Brush less Servo motor
- Running Surface / Support System: 53 rubber on aluminum slats supported by 76 ball bearings, 10 guide rollers
- Overall Dimensions: (98 x 152 x 160 cm) 35" W x 60" L x 63" H
- Weight: (166 kg) 366 lbs
- Speed: (0-20 km/h) 0-12.5 mph
- Incline: 0-15%
- Mini Quick Set display utilizes State of the Art P-CAP glass touchscreen technology providing users with full control over desired settings such as speed, incline, modes, and general operation.
- Power Supply: 115 VAC 20 Amp (NEMA 5-20R outlet, 20 Amp dedicated circuit required)

Options:

- Special paint finish
- 208/230 VAC 20 Amp (NEMA 6-20R outlet, 20 Amp dedicated circuit required)

Additional options may be available. Please contact your sales representative.

3.3 Running Surface

The running surface belt consists of individual rubber on aluminum slats which are mounted on a set of wedged-toothed belts.

The individual slats consist of two components, a base profile of solid aluminum and a tread comprised of a high-traction rubber compound (Approx 40 Shore A).

The combination makes it “the softest treadmill in the world”. The approx. ½” (1.2 cm) thick rubber surface significantly reduces the impact energy, thus making WOODWAY treadmills much easier on the joints than conventional treadmills.

The WOODWAY running surface differs fundamentally from running belts on conventional treadmills (for which cotton-nylon belts are normally used). On WOODWAY treadmills users may initially notice a higher surface grip than experienced on other treadmills.

With repeated use, the user will become accustomed to the grip.

As with all treadmills, it is important that the user not to shuffle their feet if possible.

3.4 Conditions for Use

Description	Parameters
Ambient Temperature	500F to 1040 (100C to 400C)
Relative Humidity	20-95% (not condensed)
Enclosure Rating	IP2x

3.5 Electrical Connections

IMPORTANT - The power cord must be properly protected at all times, both when in use and storage.

DO NOT BEND OR REMOVE PRONGS. The plugs are polarized, meaning the prongs are different sizes and the plug can only fit in the outlet one way; If other power cord plugs are required, please contact WOODWAY.

Before connecting the treadmill to the power supply, the information on main voltage and frequency (found on the name plate) is to be compared with the on-site connection values. Only connect the device if the values match. Power surges or voltage drops can cause malfunctions or defects in the device.

No other treadmills or devices may be operated on the same supply line. Each treadmill must be operated with its own circuit breaker. The treadmill must be grounded.

**DANGER**

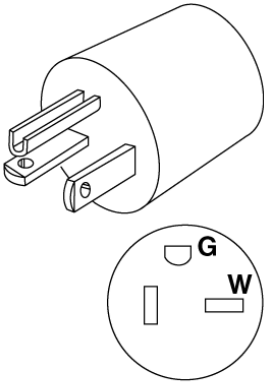
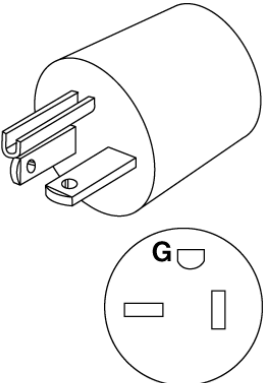
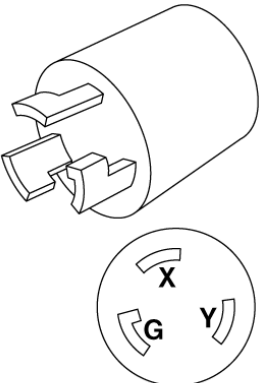
Danger of Death by Electric Shock!

Improper handling of electrical equipment by unqualified persons can cause fatal electrical shock.

- If necessary, allow only qualified personnel to perform electrical installation.
- The power cord must not come into contact with hot surfaces or sharp edges.
- Electrical parts (i.e. motor, power cord, and power switch) must not come in contact with water.

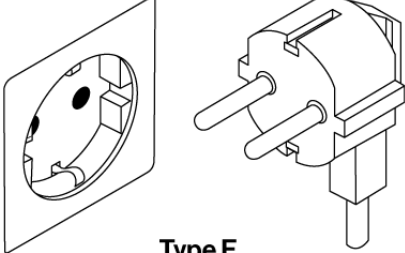
Below are the standard electrical requirements by region. There are different options depending on which model you own. If you have a different electrical configuration, please contact your sale representative.

3.5.1 North America

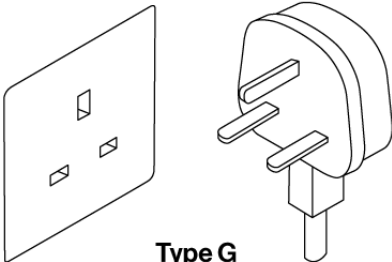
Description	Parameters		
	115 VAC	208/230 VAC	208/230 VAC
Voltage	Requires at least 115 V from wall outlet. If voltage falls 10% below 115 V, treadmill will shut off and reset.	Requires at least 208/230 V from wall outlet. If voltage falls 10% below 208/230 V, treadmill will shut off and reset.	Requires at least 208/230 V from wall outlet. If voltage falls 10% below 208/230 V, treadmill will shut off and reset.
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Current	20 Amp Dedicated line required (cannot share neutral line)	20 Amp Dedicated line required (cannot share neutral line)	30 Amp Dedicated line required (cannot share neutral line)
Wall Outlet Requirements	 NEMA 5-20	 NEMA 6-20	 NEMA L6-30
Outlet Compatibility	Standard 3-prong, hospital grade plug (NEMA 5-20 P) Will ONLY fit a NEMA 5-20 R outlet	3-Prong plug (NEMA 6-20 P) Will ONLY fit a NEMA 6-20 R outlet	3-Prong Twist plug (NEMA L6-30 P) Will ONLY fit a NEMA L6-30 R outlet
Hospital-Grade Low Leakage	For grounding reliability only connect to proper receptacle marked "Hospital Grade" when using for Medical use.		

The 208/230 VAC input voltage requirements are options for all WOODWAY treadmills. An input power transformer for 208/230 VAC has been installed and connected. This does not affect the other parts of the treadmill.

3.5.2 Europe

Description	Parameters
	208/230 VAC
Voltage	Requires at least 208/230 V from wall outlet. If voltage falls 10% below 208/230 V, treadmill will shut off and reset.
Frequency	50 Hz
Current	16 Amp Dedicated line required (cannot share neutral line)
Wall Outlet Requirements Germany, Australia, the Netherlands, Sweden, Norway, Finland, Portugal, Spain, and Eastern Europe. Two Round Prong Holes, and Two Ground Clips / Two Round Prongs and Two Ground Clips.	 Type F

3.5.3 United Kingdom

Description	Parameters
	208/230 VAC
Voltage	Requires at least 208/230 V from wall outlet. If voltage falls 10% below 208/230 V, treadmill will shut off and reset.
Frequency	50 Hz
Current	13 Amp Dedicated line required (cannot share neutral line)
Wall Outlet Requirements Outlet Compatibility G/BS 1363 plug	 Type G

4 Transportation and Storage

4.1 Safety Notices for Transportation

Check the treadmill for damage upon arrival. Also check and compare supplied accessories with the corresponding delivery note.

The manufacturer is not liable for damages and missing parts if this information was not recorded in writing on the delivery note upon delivery of the unit. Damage or defects must be reported to the carrier and to the responsible WOODWAY dealer immediately.

 **WARNING**
05

Risk of Injury by machine Falling or Falling Over!

Improper transportation of the device may lead to it falling over and causing injury or equipment damage.

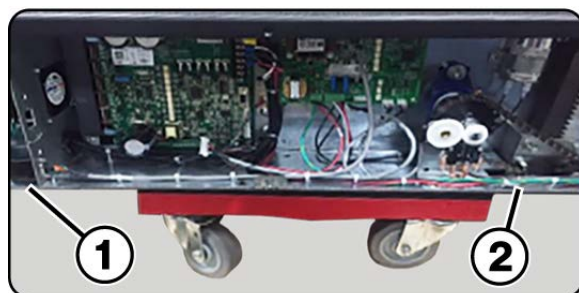
- Only transport in compliance with the safety regulations.
- Only use the supplied carrying tubes for transport.
- Never lift the device using the railing or protective coverings.
- Ensure stable center of gravity and steadiness during transportation.

WOODWAY Service If necessary, transport or relocation can be organized and carried out by authorized WOODWAY service partners.

For further information please contact WOODWAY Customer Service.

4.2 Flat Transportation

The equipment can be transported on a flat surface using a commercial grade transport dolly that is 30"x18". Make sure the dolly is between the **Rear Feet (1)** and the **Incline Feet (2)** of the treadmill. Make sure the frame of the treadmill is resting on the Cart and NOT on the Running Belt.



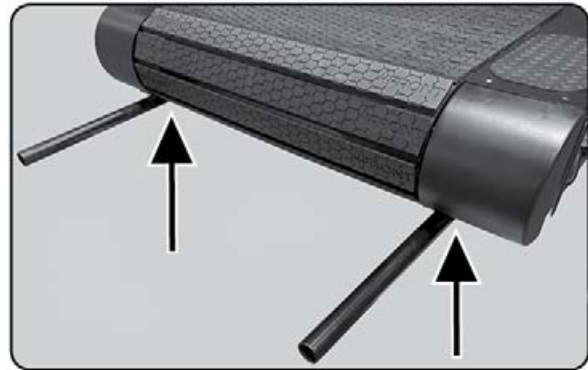
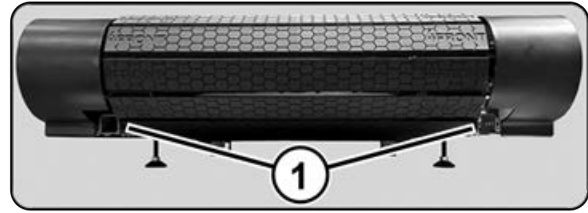
4.3 Upright Transportation

For narrow transport routes it is possible to transport the treadmill vertically (e.g. narrow door width or for climbing stairs). For this, handrails and side panels must be removed.

When transporting in an upright position, the device must be additionally secured against accidental tipping or rolling since the center of gravity is not in the middle of the device.

4.4 Transportation with Carrying Poles

Four lift bars (round steel tubes) are included as treadmill accessories. The lift bars can be inserted into the **Front and Back Ports (1)** located at each end of the treadmill frame. The side panels and railings can be removed to facilitate transport.



4.5 Storage

The device may only be stored in closed, dry rooms. It is absolutely necessary to prevent contact with moisture (rain, fog, etc.)

The following environmental conditions are prescribed for transportation and storage:

- Temperature: 0°F to 120°F (-18°C to +49°C)
- Relative humidity: 40-95% (not condensed)
- Air pressure: 700–1060 hPa

5 Product Description / Overview

5.1 Running Surface

The running surface belt consists of individual rubber on aluminum slats which are mounted on a set of wedged-toothed belts.

The individual slats consist of two components, a base profile of solid aluminum and a tread comprised of a high-traction rubber compound (Approx 40 Shore A).

The combination makes it “the softest treadmill in the world”. The approx. ½" (1.2 cm) thick rubber surface significantly reduces the impact energy, thus making WOODWAY treadmills much easier on the joints than conventional treadmills.

The WOODWAY running surface differs fundamentally from running belts on conventional treadmills (for which cotton-nylon belts are normally used). On WOODWAY treadmills users may initially notice a higher surface grip than experienced on other treadmills.

With repeated use, the user will become accustomed to the grip.

As with all treadmills, it is important that the user not to shuffle their feet if possible.

5.2 Transport System

The support system consists of 2 supporting/secondary rails, which are equipped with high performance bearings.

5 V-belt guides on each rail ensure lateral stability. The rollers transfer the load to and from the motor and prevent the running belt from slipping through.

The system supports the running surface and distributes the load evenly over the entire treadmill. The running surface belt (slats and steel-wire reinforced, toothed V-belt) is guided by form-fitted drive pulleys on the front and back.

The device can even be used without external drive, simply by pushing the treadmill to start the belt moving. The combination of running surface, secondary bearing rails, and drive pulleys gives this slat system unique characteristics:

- Low friction (energy saving)
- Low wear (approx. 150,000 mile [240,000 km] functional service life)
- 100% power transfer through the form-fitted, toothed V-belt system
- High service life (one running surface belt for one treadmill life)

5.3 Incline System

WOODWAY treadmills are equipped with a standard incline system which is model specific. The incline system is driven by a geared motor and a chain drive system which is used to transmit forces to several drive sprockets.

This gear drive raises or lowers the treadmill on toothed racks.

The toothed racks are equipped with rubber feet and bear most of the weight of the treadmill and the person when the incline is used.

Limit switches are used to limit the lifting system. When the display is switched on, the running surface is automatically moved to the 0 incline position (starting position).

	WARNING	012
Danger of Device Moving Down when Switched on!		
If the treadmill was in the inclined position prior to being switched off during previous use, the device will automatically move back to the neutral position (0% incline). There is a danger of injury!		
• No one may be located in the area in front of the treadmill. • No objects may be located under the treadmill. • Check the position of the treadmill before switching it on.		

5.4 Optional Dynamic Mode (Overview)

The treadmill makes it possible that the user serves as the running surface belt drive. The user drives the running surface belt manually during training. This is known as “Dynamic Mode”

! WARNING 013

Do Not Leave Treadmill Unattended While in Dynamic Mode!

If the treadmill is left unattended while in dynamic mode, there is a possibility of personal injury from people stepping onto device while assuming the running surface is locked.

- Never leave treadmill unattended while in dynamic mode.
- The running surface runs completely free in both directions and is no longer slowed by the motor.
- Always keep children and animals clear of the treadmill while in dynamic mode.

5.5 Power Console / Turning Treadmill ON/OFF

Located on the lower front right corner of the units chassis is the **Main Fuse (1)** and **Main Power ON/OFF Switch (2)**



5.6 Safety Equipment

The WOODWAY treadmills are equipped with different safety equipment depending on model and design. When needed, they serve to prevent dangerous situations and reduce the risk of injury to a minimum. The following safety equipment is available:

- Emergency stop pull-cord with magnetic switch on the display
- PAUSE and STOP buttons on display (and handrail on some models)
- Non-slip coating on side panels (allows emergency dismount by straddling)

5.6.1 Safety Handrail

The treadmill is equipped with a handrail that extends along both sides. This allows the user to maintain direct contact, so as to obtain safety and stability during training. For safety reasons, the user should hold on to the handrail when necessary (e.g. for stopping).

! CAUTION Y5

Risk of Injury Through Risk of Falling!

It is recommended to use the Handrail for mounting and dismounting.

5.6.2 Emergency Stop Pull-Cord

The Emergency Stop switch is a magnetic contact switch, which is attached in the running direction on the display head. The circuit is closed through the use of a magnet.

When the Magnet is removed from the Contact Surface, an interruption of the power supply will initiate an Emergency Stop.

The magnet is secured to the runner's clothing by a clip on a lanyard/pull-cord. It should be fixed to a tight piece of clothing (e.g. waistband).

The Safety Magnet can also be used to immobilize the treadmill and prevent a third party from using the device.

To prevent the use of the treadmill, for example when not supervised, the safety magnet with pull-cord can be stored in a safe place and the treadmill cannot be put into operation. The pull-cord is not fall protection and cannot prevent a person from falling on the treadmill. It only serves as an Emergency Stop in dangerous situations.

When the magnet is released, the drive system is disconnected from the power and an Emergency Stop is initiated.

There is an increased risk of falling (e.g. during performance diagnostics, intense sprinting, and long runs). There is an increased risk of injury from falling, especially in rehabilitation where patients with various physical limitations use the treadmill.

 WARNING 014
Danger of Injury due to Improperly Installed Pull-Cord! If the pull-cord is not installed properly before a workout, the Emergency Stop magnetic switch will not be triggered and there is a risk of injury in the event of a dangerous situation. • The use of the pull-cord is MANDATORY. • Securely attach clip to tight clothing before starting the workout. • Adjust the length of the pull-cord with rope stopper to the shortest possible setting, while ensuring that movement is still unrestricted.

5.6.3 Belt Drive Current Limiting

The WOODWAY medical treadmills are equipped with a current limit control function which reduces power consumption and increases safety. The main safety feature is the current limiter after time overflow.

If the running belt is blocked for more than 10 seconds, the motor current will be reduced to 6A. This is always recommended in case something gets caught in the belt, as it stops the belt automatically. Once the current limit control has been triggered, the motor torque is reduced to a minimum to prevent damage to the motor and electric system.

5.6.4 Low Leakage Current

The requirement for low leakage current is important for medical clinics, physical therapy facilities, and hospitals.

The treadmill functions are designed so that the power plug and input power transformer are subjected to low leakage current. With an input power transformer with low leakage current, the leakage treadmill current can be reduced to less than 200 micro-amps (uA).

5.6.5 Dismounting in Emergency Situations

WOODWAY treadmills have a slip-resistant surface alongside the running surface. This offers additional grip when dismounting and prevents the feet from slipping off of the side panels. The slip-resistant surface should be checked periodically for wear or lack of grip and replaced if necessary.

In emergencies, dismount the treadmill as follows:

- Jump onto and straddle the side panels.
- The running surface can run between the legs.
- Then stop the treadmill using the normal STOP Button or the Emergency Stop Button.

An alternative is to stand on the side panel with both feet on one side of the running surface, right or left and to hold on to the handrail. The STOP button or Emergency Stop Button may then be used to bring the running belt to a stop.



WARNING

015

Danger of Injury by Falling when Switching the Device Off!

A complete shutdown of the unit caused by power surges or voltage dips can cause abrupt deceleration of the running surface belt.

- In order to avoid malfunctions, all data on the name plate must correspond with the actual terminal values.



WARNING

016

Dangerous Situations During Operation Can Cause Injury!

Conditions during use of the device that do not correspond to the normal function and require an immediate stop can cause injury. Each actuation of the Emergency Stop switch causes a power disconnection to the drive system which in turn causes the running surface to emergency stop, which presents an additional risk of falling.

- Immediate Emergency Stopping of the device/drive.
- Switching off the device (power button) and pulling the power cord from the socket.
- Clarification and elimination of causes of dangerous situations only be cleared by a certified WOODWAY Customer Service Representative.
- Only restart the device after the approval by a certified WOODWAY Customer Service Representative.

6 Setup and Placement

6.1 General

Ensure that the conditions applicable to basic safety and health requirements are met, and that Chapter 1 "Safety" has been read and understood.

Read owners manual instructions completely before installation.

Before using the unit, operational and functional safety systems are to be tested, including correct installation and operator instructions.

In most cases, your WOODWAY treadmill will be delivered completely assembled, check immediately upon delivery for any signs of transportation damage and immediately report any damages to the transport company and WOODWAY.

ATTENTION

BA7

Installing after Storage or Transport

The formation of condensation on the cooled electronic parts may cause the treadmill to malfunction and damage to the electronics.

- Before installing after storage or transport, the treadmill must stand at room temperature for approximately 3 hours to become acclimated.

6.2 Grounding Information

The treadmill must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electrical current to reduce the risk of electric shock. This product is equipped with a grounded power cord.

! WARNING

017

Connect Treadmill to Properly Grounded Outlet Only!

The treadmill plug must be inserted into an appropriate outlet that is properly installed and grounded in accordance with all local and national codes and ordinances.

- The supplied plug should not be manipulated in any way.
- If necessary, a qualified electrician may fit a suitable mains socket.
- Adapters may not be used because of the risk of electric shock.

Refer to: [Chapter 3.5 Electrical Connections](#) for plug types and ratings.

6.3 Preparation and Placement

ATTENTION

BA8

Prepare a Stable Surface

Before the device is installed, the surface must be prepared. The total weight of the device (with all the accessories and options) is to be considered.

- Prepare a stable and sturdy surface.
- Only install the device on a level, stable, and sufficiently sturdy surface. If necessary, install an additional base plate/floorboard.

In most cases WOODWAY treadmills are delivered completely assembled, some disassembly/assembly may be required for moving or relocation to other locations.

Due to the heavy weight of the device, it is recommended to install the treadmill as close to its final location as possible.

Carefully dismantle the shipping crate. To do this, remove the screwed connections. Remove protective wrap from all packaged parts. Ensure that the surfaces are not damaged by sharp objects (knife, etc.).

NOTICE

BN6

WOODWAY performance and fitness treadmills use standard (inch) screws, bolts and nuts, with few exceptions. These are not compatible with metric fastening elements!

The following further instructions for installation are to be observed:

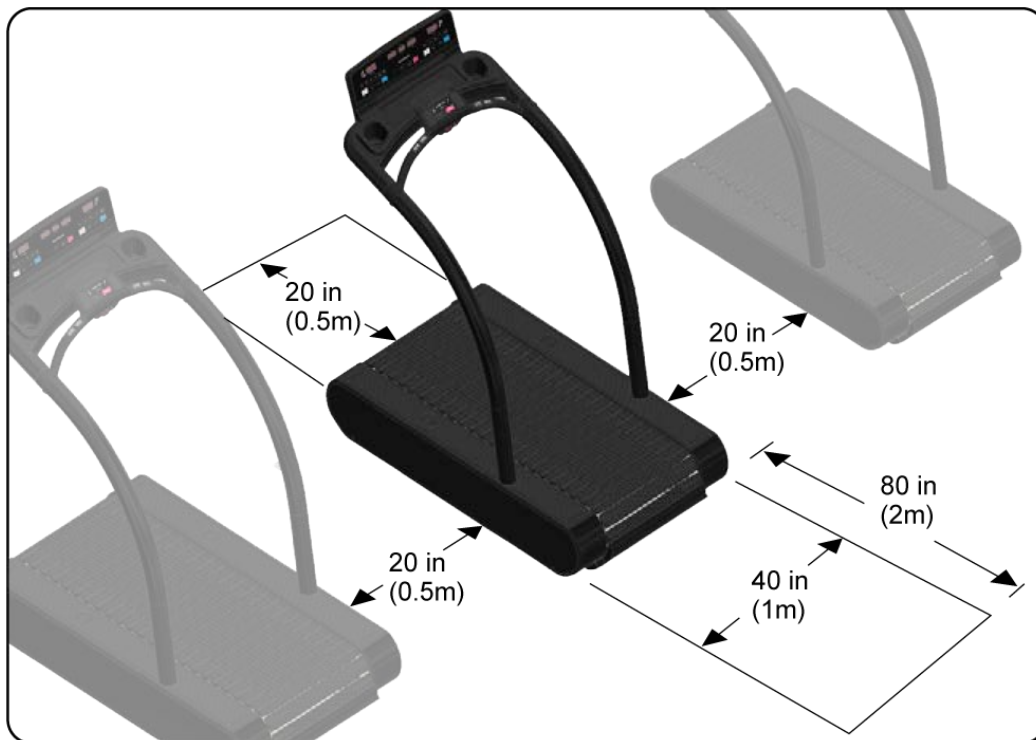
- When installed on upper floors, the device must be placed as far as possible in a corner of the room so that sufficient stability is guaranteed. The structure of the building must be checked in advance.
- The treadmill should not be installed close to a radiator or other heat source.
- Due to moving parts on the underside, the device must not be placed directly on thick or high-pile carpeting. In this case, a mat should be placed under the device. This will prevent lint from entering into the treadmill and at the same time reduce carpet wear.
- WOODWAY has appropriate mats available. For more information, call WOODWAY customer service.
- With larger devices, particular attention must be paid to the ceiling/floor load capacity at the installation site. This must be higher than the total weight (device weight plus the dynamic weight of a running person) and approved by an authorized authority with the treadmill representative.
- Position the treadmill to ensure that the power cord can easily be accessed and disconnected when needed, and that it is not bent or angled such that it could disconnect.

6.4 Safe Fall Area

When using the treadmill, especially fast movements (fast running, etc) increases the risk of falling. For this reason, a safe fall area of at least 40in x 80in (1 x 2 m) must be maintained behind the treadmill.

No obstacles may be located in this safe fall area. Objects (e.g. furniture, plants, training materials, ladders, etc) may not be placed in this area, and sloping ceilings may not extend into the safety area. WOODWAY treadmills have a reverse option, therefore a safety area must also be provided in front of the treadmill of at least 20in x 40in (0.5 x 1 m).

When installing multiple treadmills ensure the distance between each unit is at least 20in (0.5 m).



7 Installation Instructions

In some instances the treadmill may need partial disassembly in order to place/position it in it's proper final location, if this is the case refer to [Sub-Chapter 7.2](#)

If the treadmill is able to be uncrated and positioned without any disassembly, it will be necessary to check level and adjust the unit to ensure it is level front to rear (X Axis) and right to left (Z Axis), and that the leveling feet are equally weighted and the chassis is not twisted or warped after leveling.

7.1 Leveling Instructions

Required Tools:

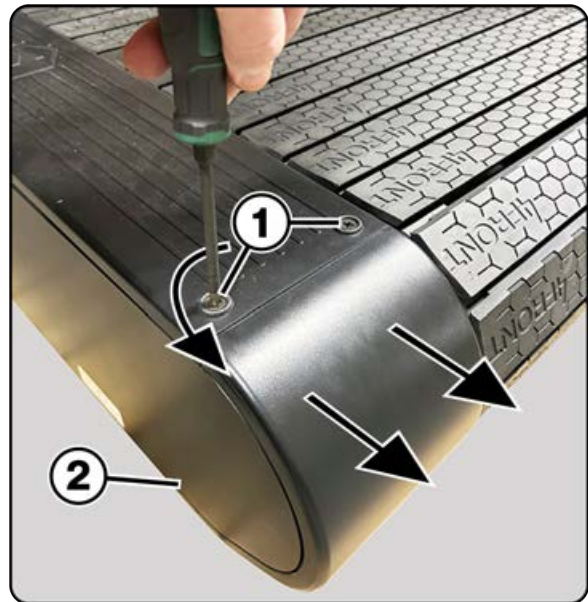
- #2 Phillips head screwdriver
- 3/4" Combination wrench
- 24" - Bubble level or Digital level

To access the leveling feet located at each corner of the unit, both right and left side covers must be removed. The side covers are held in place by grooves in the front and rear end covers, as well as one Phillips head screw per lower corner.

1. Using a **#2 Phillips Head Screwdriver**, remove the 2 **Screws and Washers (1)** at each corner of the treadmill. Use a #2-Phillips head screwdriver to remove the **Side Cover Screw (2)** located at the bottom of each side panel corner.

With the bolts and screws removed the End Covers may be pulled from the chassis. The lower portion of the end covers have two support post/stanchions that are pressed into rubber grommets in the chassis.

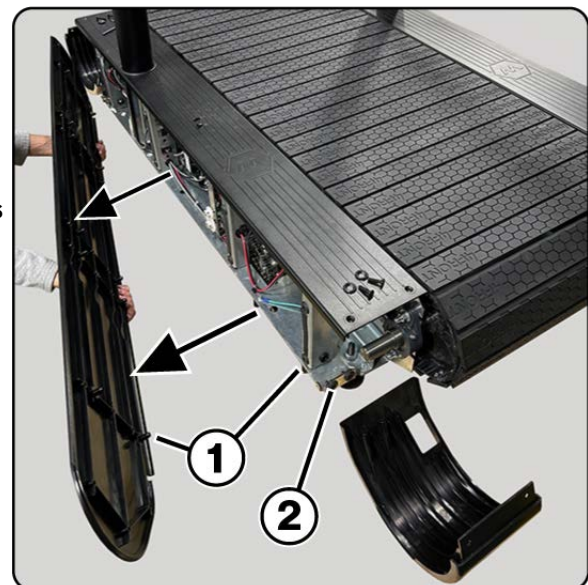
There are cutouts in the bottom of the end cover that facilitate grabbing and pulling the end cover from the chassis.



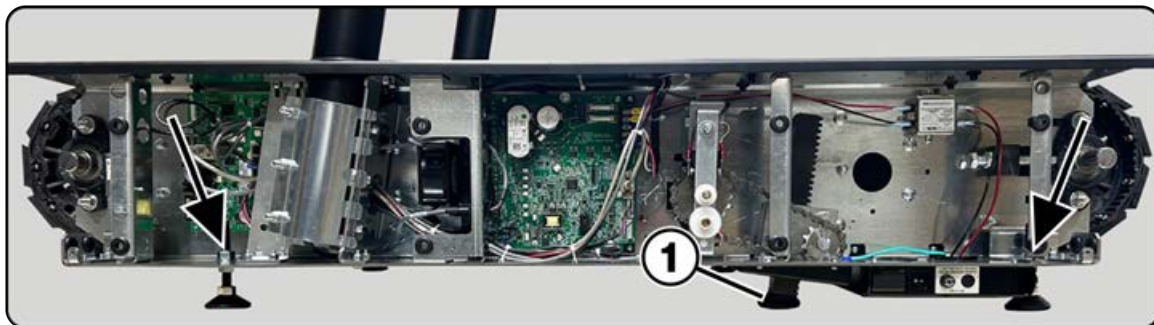
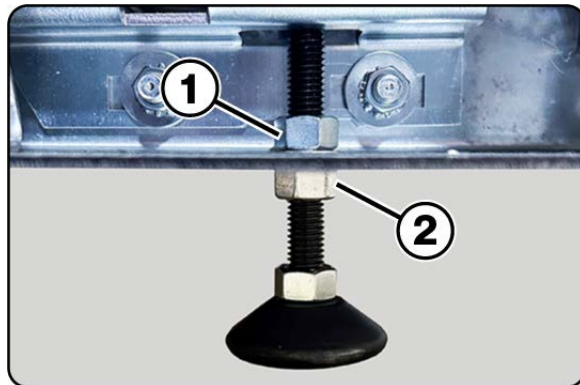
2. With Both end covers removed and the 2 Side Panel screws removed, the Side Panel may be removed by gently pulling the cover from the chassis.

There are eight **Support Posts/Stanchions (1)** that are pressed into rubber grommets in the chassis, to support and locate the panel.

While each End Cover has 2 **Support Posts (2)** on the lower edge



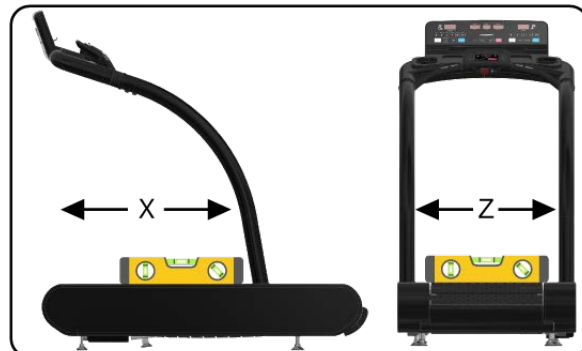
3. With both side covers removed there will be access to the **Leveling Feet Lock Nuts (1)** and **Leveling Nuts (2)**. Using a 3/4" wrench loosen the **Lock Nut (1)** and turn it 5 to 6 rotations counterclockwise. This will give you needed range of movement when adjusting the height using the **Leveling Nut (2)**.



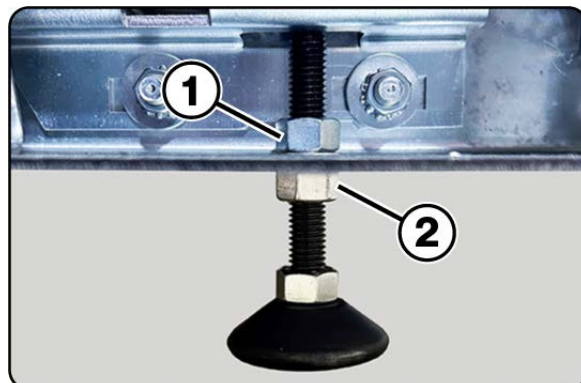
IMPORTANT: When making adjustments to the 4 corner points it is Very Important to keep the distance of the **Incline Foot (1)** as close to the ground as possible while leveling the overall chassis and chassis height. (Incline adjustment feet should be fully retracted when doing this procedure) The distance of the incline foot should be kept at a distance of approximately the thickness of a quarter or 0.069in (1.75mm) gap from the foot to the floor.

4. Using a level placed on the chassis top side plate for checking X Axis, and the level placed evenly on one of the running slats to check Z Axis.

Note: When moving the level from X to Z Axis it is important to place the level in the same spot each time to insure consistent accurate readings.



5. Using a 3/4" wrench make adjustments to the **Leveling Nuts (2)** at each corner until both X and Z Axis are level. Confirm leveling feet are equally weighted by carefully lifting the unit slightly at each corner. Once confirmed, use a 3/4" wrench to tighten the **Locking Nuts (1)** at each corner. Reinstall the side and end covers.



Refer to: [Sub-Chapter 7.3 Completion of Installation](#)

7.2 Vive Dis-Assembly /Assembly

In some instances it may be necessary to remove the handrail assembly to locate the unit to a different location. If the unit must be disassembled for moving the following tools will be needed.

Required Tools:

- #2 Phillips head screwdriver
- 11/32" Combination wrench
- 1/2" Combination wrench or Ratchet wrench
- 3/4" Combination wrench

(Refer to: [Chapter 4 Transportation and Storage](#) for moving details).

NOTICE

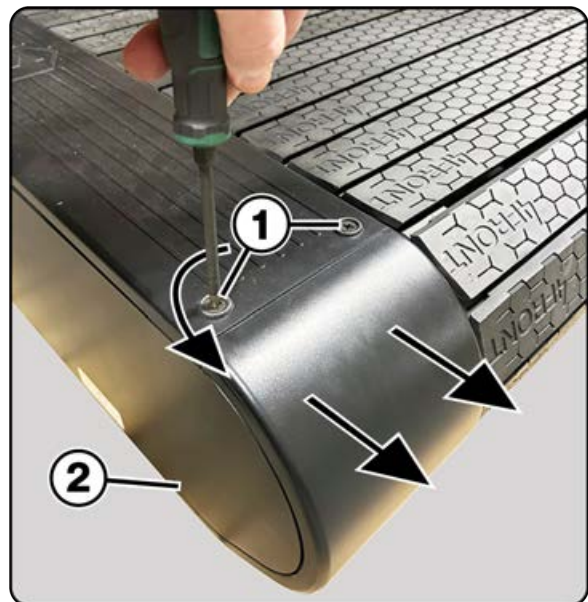
It is recommended to have a second person assist in removing and inserting the handrail assembly during the following procedures.

Disassembly:

1. Ensure the unit has been turned "OFF" and has been disconnected from the incoming power supply.
2. Using a **#2 Phillips Head Screwdriver**, remove the 2 **Screws and Washers (1)** at each corner of the treadmill. Use a #2-Phillips head screwdriver to remove the **Side Cover Screw (2)** located at the bottom of each side panel corner.

With the bolts and screws removed the end covers may be pulled from the chassis. The lower portion of the end covers have two support post/stanchions that are pressed into rubber grommets in the chassis.

There are cutouts in the bottom of the end cover that facilitate grabbing and pulling the end cover from the chassis.



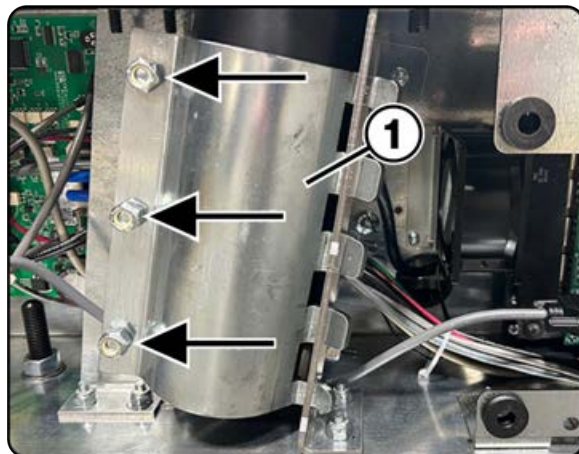
3. With Both end covers removed and the 2 Side Panel screws removed, the Side Panel may be removed by gently pulling the cover from the chassis.

There are Eight **Support Post/Stanchions (1)** that are pressed into rubber grommets located on the chassis, to support and locate the panel. While each End Cover has two **Support Post/Stanchions (2)** that are pressed into rubber grommets located on the end of the chassis.

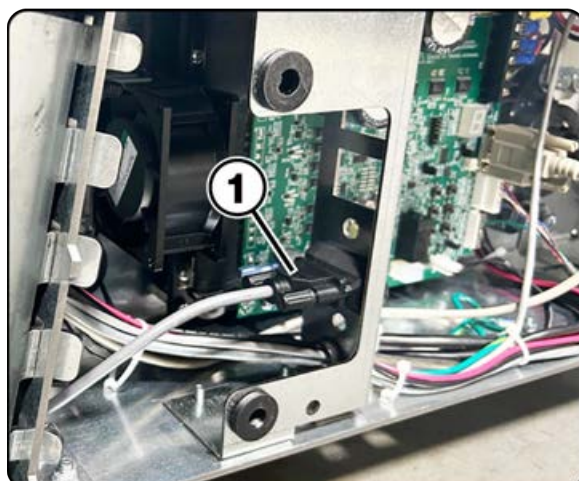


4. With the covers removed there is now access to the 3 nuts that secure the **Railing Capture Assemblies (1)** on each side of the unit. (Right Side Shown)

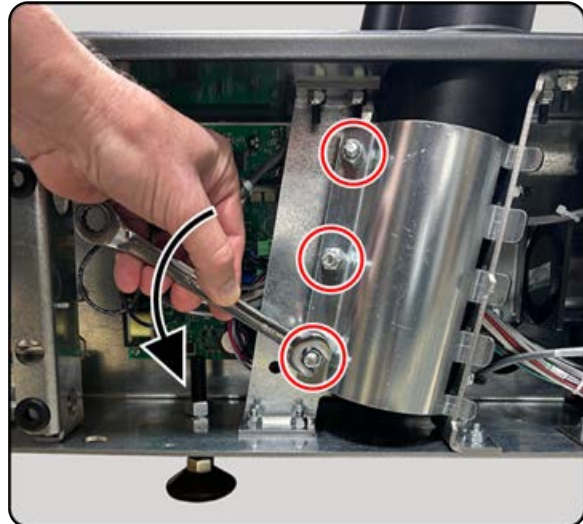
On the right side (electrical panel side) there is a VGA Interface connection that must be disconnected prior to removing the handrail assembly.



5. Disconnect the monitor **VGA Interface Connection (1)** by unscrewing the two retaining screws, and gently disconnect it from the port.

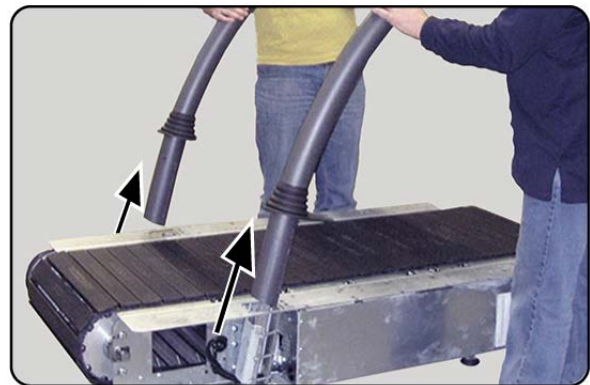


6. Use a 1/2 wrench to loosen (but not remove) the 3 nylon lock nuts on each of the handrail capture assemblies.



7. With 1 person on each side of the unit carefully lift the handrail assembly up and away from the chassis. Use caution as Not to catch or snag the communication wires when lifting the handrail assembly.

With the treadmill disassembled in two main components it is now ready to be safely moved to its final location.



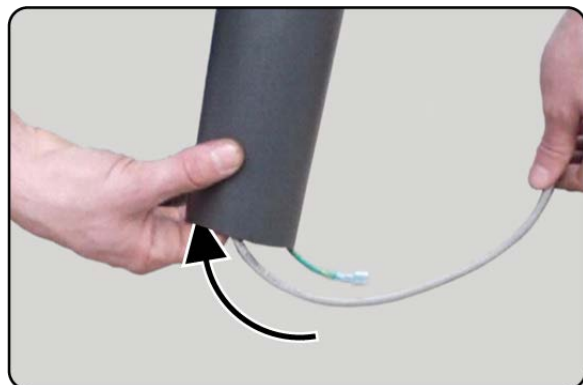
(4 Front Model shown for reference)

(Refer to: [Chapter 4 Transportation and Storage](#) for moving details).

Re-Assembly:

With the chassis relocated, re-assembly is a reversal of the disassembly process.

1. Carefully coil up the communication wires and tuck them into the end of the handrail with just enough of the ends sticking out to grab later. Or have someone feed the wires through the capture assembly while the handrail assembly is being inserted into the chassis capture assembly. Carefully lift the handrail assembly and slide the rail ends into the capture assemblies, using caution not to pinch or catch fingers or wires.

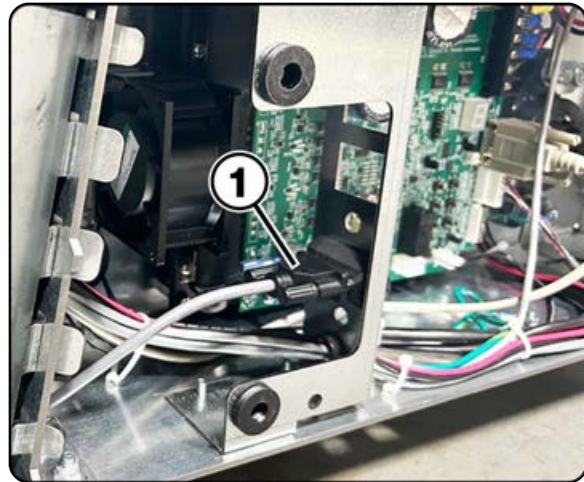


2. With the handrail assembly seated into the capture assemblies tighten the three bolts per side on each of the capture assemblies.
3. Re-route the communication wire back around the capture assembly, and reconnect **VGA Interface Connection (1)**. Tighten the 2 thumb screws securing it to the comm port.

Refer to:

[Chapter 7.1 Leveling Instructions](#)

4. Once level has been confirmed, replace side covers and end covers.



7.3 Completion of Installation

Checklist for Before Starting Operation Prior to starting operation, installation is to be completed with a trial run. During the trial run, all device functions are to be carried out and checked.

- Check level and sturdiness of the device
- Check electrical connections (Correct incoming Voltage and Plug Type)
- Ensure covers are in place protecting users from moving components
- Ensure that safety equipment is intact and functional
- Check and confirm Emergency Stop switch and all control functions operate as intended
- Perform a malfunction-free trial run
- Ensure all operators have received complete and proper instruction
- Ensure safe fall areas are clear of any potential hazards

ATTENTION

BAT

Check Device

After the trial run has been carried out, all bolted connections, couplings, and other connections are to be checked for tightness.

8 Operation

! WARNING

06

Danger Through Uncontrolled Running Surface Movement!

By stepping on the rear-most part of the running surface where it is rounded, the force of gravity can set the running surface in motion. There is a danger of falling.

- Ensure that the user does not step on the rounded part of the running surface when mounting and dismounting.

8.1 For Your Safety

For safe operation and successful training please read the following points for your own safety before starting to use the treadmill:

- Keep hanging clothing and towels away from the running surface. Ensure that shoelaces do not extend beyond the bottom of the shoe sole.
- Keep the area behind the treadmill clear and make sure that there is a space of at least 80 in. (2 m) between the rear of the treadmill and walls or furniture.
- Keep hands away from all moving parts.
- Children and animals may not mount the treadmill! Never leave children or animals near the treadmill unattended.
- Check the treadmill for defective or loose components before use and replace or repair if necessary.
- Mount and dismount the treadmill carefully. Never mount or dismount the treadmill when the running surface is moving.
- For safety reasons and in the case of an emergency dismount, hold on to the handrail and straddle the running surface with your feet on the left and right side panels.
- Do not dismount the treadmill until the running surface stops moving.
- Wear suitable running shoes with a high degree of grip. Do not use shoes with heels or leather soles or running shoes with spikes. To protect your device, ensure that there are no stones in your shoe soles.
- Take a few minutes to get your heart rate in the desired training range. Walk slowly for some time after a training session to give your body enough time to cool down. During this time your heart rate will go back to the normal range.
- Never let loose objects (e.g. balls) roll under the treadmill. They could be pulled into the device during operation.

ATTENTION

BA9

The user/owner or representative of the equipment is responsible for ensuring that regular maintenance and inspection of the treadmill is carried out.

Defective components must be replaced immediately. The treadmill should not be used until it is repaired by a professional.

8.2 Practical Training**NOTICE**

BN3

CONSULT A DOCTOR!

If you are over 40 years old, have a heart condition, are overweight, or have not been involved in an exercise program for several years, a visit to the doctor is recommended before beginning an intensive training program.

8.2.1 Professional Consultation

For all treadmill training beginners, it is recommended to seek the advice of a professional fitness instructor or personal trainer, to obtain an overall fitness assessment before starting an exercise program and develop an optimal training program.

For optimal use and safety during treadmill training, WOODWAY recommends running on the treadmill in an upright and natural running position and to avoid dragging foot movement.

8.2.2 Warm-Up and Cool Down

A warm-up before each workout and a cool-down after each workout is recommended. If possible, you should always do some basic stretching exercises for the legs before and after training. The stretching exercises make you more flexible which prevents muscle soreness and injury during routine activities.

8.2.3 Proper Body Form

When running or walking, it is important to maintain proper form to maximize efficiency and results and minimize the possibility of personal injury.

Keep your posture upright; avoid leaning forwards or backwards from the waist, as this can cause unnecessary back strain and decrease your efficiency. Keep your head, shoulders, and hips in line with each other and aim to have your foot strike the running surface in line with your center of gravity (i.e. you should strike the running surface with the mid-foot or forefoot).

If you land on your heels, you are over-striding and should shorten your stride in order to increase momentum and overall efficiency.

Keep your arms at your sides, either relaxed and naturally pendulum-like (walking) or with a loose 90-degree angle, bending at the elbows (running). Do not allow your hands to cross the center of your body or your shoulders to move from side to side.

8.2.4 Training Frequency

Endurance Training

At the beginning of training allow yourself enough time to get into shape. After a break from training, you should also allow sufficient time to rebuild physical condition.

The priority is regularity and persistence of training - not intensity.

Fitness experts recommend in the beginning training 3 - 4 times per week within your target heart rate for at least 20 minutes per workout. Your primary objective should be, step-by-step, to reach a level of fitness with which you can easily keep your heart rate in the target range for 50 to 60 minutes, 4 - 5 times per week.

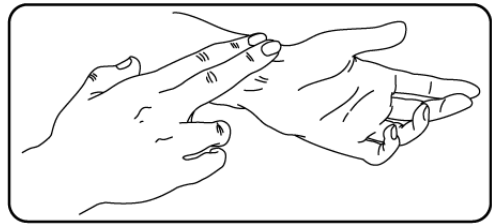
Running Shoes

In order to prevent sore feet and sore muscles caused by incorrect footwear, the use of high quality running or jogging shoes is recommended. Ensure there is adequate heel and arch support.

8.2.5 Measuring Heart Rate

To select the optimum fitness levels for the workout, it is important to determine your heart rate and pulse as accurately as possible. For this, the use of a high-quality heart rate monitor is recommended.

In the event that you do not have a heart rate monitor, you can take your pulse by placing your fingers on the



underside of your wrist or on one side of your neck. Look at the second hand of a clock and count how many beats you feel in 15 seconds. Multiply this number by 4 to calculate the BPM (beats per minute). Your heart rate is required when you do your fitness test.

8.2.6 Calculating Heart Rate Measurement

Determine Heart Rate

For selecting the individual training intensity, it is important to determine one's own heart or pulse rate. For this, the use of a heart rate monitor is recommended. The pulse can also be determined by placing the middle and index fingers together on one side of the neck (a few centimeters outward from the larynx). Count the number of beats within a 15 second period and multiply by 4 to determine the beats per minute (BPM).

Maximum Heart Rate

To determine your maximum heart rate subtract your age from the number 220 (general formula). The difference is an approximation of your maximum heart rate.

This formula is used by the American Heart Association (AHA) and the American College of Sports Medicine (ACSM). Your actual maximum heart rate is determined by a stress test performed by your doctor. The American Heart Association recommends undergoing a stress test if you have a history of heart disease or if you are over 40 years old and starting an exercise program.

Heart Rate Recommendation

During training it is recommended not to exceed a value of 85% of your maximum heart rate. Our programs are designed so that the heart rate remains within the target range. Your target range is between 60 and 75% of your maximum heart rate. If you find that your heart rate is above the 75%, you are probably running too fast. Reduce your speed or stop your workout for a brief moment to bring your heart rate back to the target range.

Use the following chart to determine your heart rate range:

Age	Maximum Heart Rate (BPM*)	60% of Max Heart Rate (BPM*)	75% of Max Heart Rate (BPM*)	85% of Max Heart Rate (BPM*)
20	200	120	150	170
25	195	120	150	160
30	190	110	140	160
35	185	110	130	150
40	180	100	130	150
45	175	100	130	140
50	170	100	120	140
55	165	90	120	130
60	160	90	120	130
65	155	90	110	130
70	150	90	110	120
75	145	80	100	120

8.2.7 Contact Heart Rate Monitors

Grips located on the front cross bar of the handrail transmit the user's Heart Rate. The transmission begins when the user holds the grips. After starting the device, the user may hold the grips for a heart rate measurement at any time.

Please wait 60 seconds to obtain an accurate Heart Rate reading. The user's Heart Rate is automatically displayed on the Main Control Panel under "Heart rate".

NOTICE

BN9

The measurement of the Heart Rate using the Grips is not as exact as EKG and is only considered an approximation.

8.2.8 Heart Rate Monitors

The display was designed so that the user's Heart Rate is indicated when compatible heart rate transmitters are used, i.e. POLAR® measuring device (GymLink compatible) and ANT+.

In order to display the user's heart rate accurately on the screen, the built-in receiver display must receive a stable heart rate signal from the transmitter.

Please visit www.polar.com/us-en and <http://www.thisisant.com/directory/> to view a full list of monitors and devices with POLAR® (GymLink) and ANT+ compatibility.

Heart rate measuring systems consists of three main elements:

- Sensor/transmitter
- Chest strap/belt or sport watch
- Measuring device/console

The receiver for the wireless system is installed in the measuring device assembly or the console display. When in operation the display shows the heart's activity in beats per minute (BPM).

 **WARNING**

Danger of Electrical Disturbance!

- Using the transmitter from the heart rate monitor in conjunction with an electric pacemaker may cause electrical interference and influence the functionality. This could cause a health hazard.
- Never use the heart rate monitor together with an electric pacemaker.

8.2.9 Applying the Chest Strap

The transmitter should be applied centrally below the chest muscles. After the belt is fastened, pull it away from the chest by stretching the strap and moistening the conductive electrode strips which are located below the buttons. The transmitter operates automatically while it is worn. It does not work if the connection between the transmitter and the body is broken.

Refer to Heart Rate Monitor Owners Manuals for further specific details.

Positioning

The sensor/transmitter is to be worn below the chest and above the abdomen, preferably directly on the skin (not over clothing), logo to the outside. Moisten the contact surface of the transmitter in order to transmit the best signal possible from the body to the measuring device.

Cleaning

The chest strap can be washed. Remove belt from the transmitter, taking care not to bend the electrodes. Wash the strap and electrodes with warm water and mild soap. Do not machine wash the electrodes and do not use alcohol or other harsh cleaning solvents.

Since the transmitter can be activated by moisture, it should be wiped dry after cleaning.

Never use force to clean the transmitter.

Transmission / Receiver Signal

The transmitter has a range of about 3 ft. (1 m). Depending on the model, the receiver is located in the display or on the handrail cross bar.

When positioning several treadmills next to each other ensure that a minimum distance between the devices is kept in order to avoid the interference of the transmission signals between runners.

8.2.10 Transmitter Function

The signal will only be transmitted if the transmitter is within 3 ft. (1 m) of the receiver.

Note that variations in the heart rate display can occur when the transmitter is too close to other heart rate measuring devices. Maintain at least 3 ft. (1 m) distance from other devices.

NOTICE

BN4

It is possible that the heart rate measurement reception is irregular or completely disrupted when the measuring device is too close to strong sources of electromagnetic radiation, for example, in the vicinity of overhead power lines, televisions, computers, electric motors, or other fitness equipment.

Only one transmitter should be used within range of a receiver since the receiver might otherwise receive multiple signals and transmit inaccurate readings.

8.3 Before Each Use

Before the unit is put into operation, the following checks are to be performed:

Running surface belt (dirt and damage to slats)

Mechanical function of the handrail (clamping screw must be hand-tight)

Emergency stop magnet with pull-cord and clip attachment (damage and position)

Fall protection equipment e.g. ropes, carabines, waist belt, etc. (wear and functionality)

! WARNING

08

Danger of Being Pulled into Moving Parts!

In the event of a fall, long hair, loose clothing, shoe laces, or jewelry can be pulled into running surface entry points.

- Remove jewelry and tie up long hair before using the device.
- Ensure shoe laces do not extend beyond soles of running shoes.

8.4 Switching Device ON/OFF

NOTICE

BN10

Ensure that NO Emergency Stops are engaged.

The Emergency Stop magnet with pull-cord must be attached to the field marked for this purpose. The device cannot be operated without releasing the Emergency Stop function and attaching the magnet to the magnetic switch.

! WARNING

012

Danger of Device Moving Down when Switched on!

If the treadmill was in the inclined position prior to being switched off during previous use, the device will automatically move back to the neutral position (0% incline). There is a danger of injury!

- No one may be located in the area in front of the treadmill.
- No objects may be located under the treadmill.
- Check the position of the treadmill before switching it on.

ON/OFF Switch

Located on the lower front right corner of the units chassis is the **Main Power ON/OFF Switch (1)** when the “rocker” style switch is depressed on the “I” side the unit is ON and in Standby Mode, when the switch is depressed on the “O” side the unit is turned “OFF”.



To turn the unit on for a training session, ensure the main power is turned ON, then press the “ON” button located left of center on the main control panel.

When training is finished, turn the display off using the “STOP” button located right of center on the main control panel this will set the unit into Standby Mode.

If the treadmill is not going to be used for an extended period of time, turn the main power OFF using the rocker switch located on the lower front right corner of the unit.

! WARNING

018

Danger Through Speeding-Up of the Running Surface!

If the drive motor is stopped (e.g. by pressing the STOP button, Emergency Stop, or by power failure) when set at an incline, the weight of the user (gravity) may cause the running surface to accelerate.

- Use special caution when stopping the drive motor when set at an incline.
- Users must be made aware of dangers before use.

ATTENTION

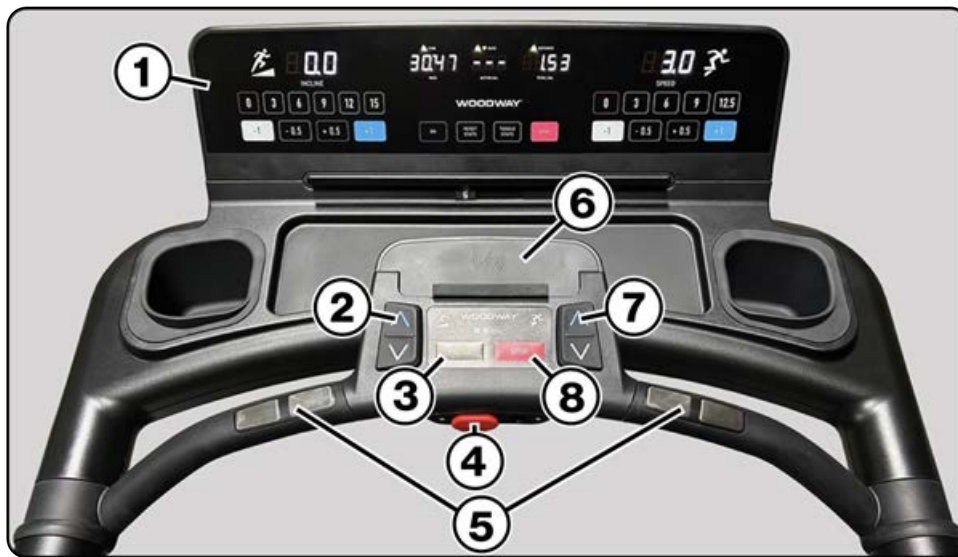
BA2

Do not move the running surface belt during the initialization phase (approx. 3-4 seconds). The movement can be interpreted as a device malfunction by the control electronics and the device will switch off.

- Never step on the running surface during the initialization phase.
- Do not leave the device until it switches back into Stand-By Mode.
- Never leave the treadmill unattended while it is switched ON.

9 Quick Set Mini

9.1 Overview of Control Console



- 1 - Quick Set Mini Control Panel** utilizes membrane style push buttons that provide users with full control over desired settings such as speed, incline, modes, and general operation.
- 2 - Quickset Incline Buttons** allows quick adjustment to the incline from the Center Cross-member Console. Pressing either the up or down arrow buttons will increase/decrease the incline by 0.1 increments. The changes will display in the INCLINE LED window on the control panel.
- 3 - Pause Button** When the user presses the PAUSE Button, the treadmill stops. The TIME/PACE display indicates "PAUS" and the other displays maintain the values from the time that the PAUSE Button was pressed. Press the PAUSE Button again to resume training. The speed is increased to the former value and the TIME display starts counting the time.
- 4 - Magnetic Safety Tether** is located in the center of the counsel, the clip end of the tether should be clipped to the user to ensure if they were to leave the running surface, the unit will automatically shut off.
- 5 -Sensor Grips** located on the front cross bar that transmit the user's heart rate.
After starting the treadmill, the user may hold the grips to transmit a heart rate measurement at any time, which will display on the top center of the control panel.
NOTE: When using the Sensor Grips, wait 60 seconds to obtain an accurate heart rate reading.
- 6 - Cordless Charging Pad** A convenient way for users to charge their portable devices (compatibility varies upon device brands/models).
- 7 - Quick Set Speed Buttons** allow quick adjustment to the speed from the Center Cross- member Console. Pressing either the up or down arrow buttons will increase/decrease the speed by 0.1 mph (kph) increments. The changes will display in the SPEED LED window on the control panel.
- 8 - Stop Button** Pressing the STOP Button will stop the Treadmills running surface.

9.2 Description of Display Elements



- 1 - INCLINE** displays the current incline setting. Users can press any of the control panel Instant Incline presets or press the -1/-0.5/+0.5/+1 buttons to make incremental incline changes. The Quickset Up/Down arrow buttons on the Center Cross-member may also be used to increase or decrease the incline in 0.1 increments.
(Maximum incline is dependent upon the model and chosen elevation option).
- 2 - TIME/PACE** Time is displayed in 00:00 format and is counted Up from zero.
Pace represents the time required to run one mile/kilometer at the current speed.
- 3 - HEART RATE/ACTIVE CALORIES** Heart Rate is displayed in 000 beats per minute (BPM) format it represents the user's actual real time heart rate.
There are contact heart rate grips on the cross bar that will display the users heart rate when the user makes contact with the grips for 60 or more seconds.
The treadmill may be paired with an ANT+ or POLAR® compatible heart rate transmitter to display heart rate as well.
Calories are displayed in 0000 format. "ACTIVE CAL" shows the user's current calorie burn during the workout. Calculated using the ACSM formula, based on a standard weight of 150 lbs. (70 kg.)
- 4 - DISTANCE/TOTAL CALORIES** Distance is displayed in 00.00 format showing the accumulated user's distance in miles/kilometers.
The distance is accumulated until the program is terminated or the user presses the PAUSE button.
Calories are displayed in 0000 format. "TOTAL CAL" shows the user's accumulated calories burned during the workout. Calculated using the ACSM formula, based on a standard weight of 150 lbs. (70 kg.)
- 5 - SPEED** is displayed in 00.0 format. SPEED represents the user's current speed in mph/kph. Users can press any of the control panel Instant Speed presets or press the -1/-0.5/+0.5/+1 buttons to make incremental speed changes.
Use the Quickset Up/Down arrow buttons on the Center Cross-member to increase or decrease the speed, Valid speeds range from 0. to the maximum speed (which varies depending on the model and application).
Up/Down arrow buttons change speeds at 1/10 mph/kph increments.

NOTICE

BN9

The measurement of the Heart Rate using the Grips is not as exact as EKG and is only considered an approximation.

Description of Display Elements



- 1 - INSTANT INCLINE** Pressing any the numeric buttons 0 through 15 will set the Incline to the desired preset, without the need to press the Up/Down Incline Arrow Buttons multiple times.
- 2 - INCREMENTAL INCLINE ADJUSTMENTS** Incremental Buttons allow the user to make adjustments in 0.5 or 1 degree increments in either up or down direction.
- 3 - ON** Pressing the ON button will turn on the LED displays, and enable all control function buttons.
- 4 - RESET STATS** Pressing the RESET STATS Button will reset the Time, Pace, Heart Rate, Active Calories, Distance, and Total Calories to zero.
- 5 - TOGGLE STATS** Pressing the Toggle Stats Button while the treadmill is in use will change th display metrics for the Top 3 LED Segments a White LED will illuminate next to the Active display function to show the user which metrics are chosen.
- 6 - STOP** Pressing the STOP button will return the speed and incline to zero, and turn off the LED display ending the workout session.
- 7 - INCREMENTAL SPEED ADJUSTMENTS** Incremental Buttons allow the user to make adjustments in 0.5 or 1 mph (kph) increments in either plus or minus speed values.
- 8 - INSTANT SPEED** Pressing any of the numeric buttons 0 through 12.5 will set the Speed directly to the Instant speed setting, without the need to press the Speed Increase/Decrease Buttons multiple times.

9.3 Starting/Finishing a Workout

To Start a workout, press the **“Speed Increase” Up Arrow (1)** or any of the **“Instant Speed” Buttons (2)** to begin a workout.

The LED's will display the current statistics and the timer will start to count up from 00:00.

To Finish a workout, press either of the **STOP Buttons (3)** at anytime to end a workout session.

The Speed and Incline will reset to zero, while the workout statistics will display for 10 seconds before the LED's turn off.



10 Options and Accessories

10.1 Power Input 208/230 V

The 208/230 VAC input voltage requirements are options for all WOODWAY treadmills. An input power transformer for 208/230 VAC has been installed and connected. This does not affect the other parts of the treadmill.

10.2 Accessories and Services

The following accessories and services are available from WOODWAY:

Replacement Safety Magnet - P/N C2448

Protective Treadmill Floor Mat - P/N M1184

48" x 72" x 1/2" (122 x 183 x 1.27 cm)

Protect the flooring or carpeting below your WOODWAY and keep your treadmill clear of obstructions (i.e. thick or high-pile carpet)

10.3 Top Speeds Upgrade


WARNING
020

Constant Supervision is Required!

When training at faster speeds, especially from a top speed upgrade, there is an increased chance of injury or damage from falling.

- Always supervise users when training at top speed.
- Do not train at top speed until you have reached a proper conditioning and training level necessary to train safely.

Options are available to increase top speeds depending on the model.

These options are mainly used for sports medicine and the training of elite, conditioned athletes (some will require 208/230V) and vary depending on the treadmill model.

WOODWAY Renewal Program

This entails having your treadmill shipped back to WOODWAY via Van Line (WOODWAY can coordinate these details; cost is additional).

Your treadmill will then be thoroughly renovated by a qualified WOODWAY Service Technician.

Any worn/outdated features will be replaced. The treadmill will then carry a one (1) year parts and labor warranty. It's like getting a brand new WOODWAY at a fraction of the cost.

Contact the WOODWAY Service Department or your sales representative to order at
1-800-WOODWAY (1-800-966-3929)

11 Cleaning and Maintenance


WARNING
09

Danger of Injury due to Lack of Qualifications!

If maintenance or repairs are not carried out by professionally qualified personnel, serious injury and material damage may occur.

- Maintenance and repair work may only be performed by qualified personnel.
- It is the sole responsibility of the representative to assign qualified personnel for maintenance and repair work.
- Clean and examine the machine regularly for damage and or wear, paying special attention to areas susceptible to wear.
- In case of doubt or questions, always contact WOODWAY Customer Service or your dealer.
- The manufacturer is not liable for personal injury and material damage caused by a lack of qualifications!

11.1 Cleaning

Periodic cleaning and inspection of your WOODWAY treadmill will help prolong its life while keeping it looking like new.

And while cleaning will keep your treadmill looking new, a good Preventative Maintenance Program will keep your treadmill running like new.

Contact WOODWAY Service for information on Preventive Maintenance programs to help you get the most from your treadmill for years to come.

Woodway continually evaluates chemical profiles and active ingredients of multiple cleaning and disinfecting products/wipes commonly used in the fitness, medical and rehabilitation sectors, the compatibility of these products with Woodway treadmills is assessed to ensure adherence to cleaning standards without compromising treadmill material integrity.

! DANGER

Danger of Death by Electric Shock!

The use of water and liquid detergents as part of a cleaning can cause serious or fatal electrical shock.

- No liquids may contact electrical parts such as motor, power cord, power switch, and control monitors.
- Do not spray the device with a water jet.
- Pull power plug before cleaning; equipment must not be connected to power!
- Ensure the device cannot be switched back on.

Below are guidelines of recommended cleaning and maintenance intervals.

The running surface should be thoroughly cleaned at regular intervals, based on the intensity of use.

Best Practices and Recommendations for Cleaning Woodway Treadmills:

- See Woodway's list of approved cleaning product recommendations.
- Always perform spot tests on hidden areas before regular use of any new cleaning product to avoid damage to component surfaces, observe the manufacturers instructions for detergent use.
- Apply cleaners with a soft cloth or sponge rather than spraying cleaners onto surfaces to avoid unneeded over-spray.
- Avoid excessive moisture around console seams, screens, and touch points.
- Do not use abrasive brushes or abrasive cleaners, as paint and plastic surfaces can be scratched.
- Do not use sharp tools (e.g. knife, metal scraper) or non- approved aggressive cleaning solvents for cleaning.
- Use only neutral pH, non-abrasive, and non-oxidizing cleaners that do not contain high concentrations of alcohol, bleach, or other oxidizers.
See Woodway's recommended cleaning products.
- After disinfecting and cleaning wipe down surfaces to prevent residue buildup.

Recommended Cleaning Schedule

Frequency	Task	Cleaner Type
Daily	Wipe console, touch-points, Railings	Neutral pH or AF3 (spot test)
Weekly	Frame/Powder-coated areas	TriBase®17 or mild soap and water
Monthly	Deep clean, safety and branding decal inspection	No alcohol, bleach or abrasives

Approved Cleaning Products - Safe for Regular Use

These cleaners have been tested or are known to be non-damaging to treadmill surfaces.

- **Spartan - TriBase® Multi-Purpose Cleaner** (17) (Clean on the Go) – Tested and safe for regular cleaning, offering an effective yet non-damaging solution.
- **Mild Dish Soap & Water** (e.g., Dawn® diluted in water) – Gentle and effective for general cleaning.
- **Simple Green® All-Purpose Cleaner** (diluted) – Neutral pH, non-corrosive, and safe for most surfaces.
- **Ecolab Neutral Floor Cleaner** – Designed for safe use on various hard surfaces.
- **Zep® Neutral pH Floor Cleaner** – A mild formula that avoids strong oxidizers or solvents.

Cleaning Products to use with Caution - Compatible, but May Cause Long-Term Effects

These products are widely used in the industry and are not banned, but may cause surface degradation over time (especially to powder-coated paint, acrylic windows/screens, or decals).

Important: With ANY of the following products wipe residue away promptly and avoid over-saturation.

- **Gym Wipes (2XL GymWipes® Professional)** These wipes contain quaternary ammonium compounds, which may degrade certain surfaces over time.
- **Zogics Antibacterial Wipes** – Zogics Antibacterial Wipes contain benzalkonium chloride (0.13%), a Quaternary Ammonium compound.
While alcohol-free and commonly used in the fitness industry, field observations indicate these wipes may cause dulling or discoloration of powder-coated paint over time.
- **70% Isopropyl Alcohol** (Limited Use) – Safe for disinfecting, but avoid prolonged exposure to prevent surface dulling.
- **PDI® Products - Sani-Cloth® AF3, Super Sani-Cloth®, and Easy Screen®** all contain chemicals found to discolor, degrade and or cause surface cracking and brittleness over time.
Products include Isopropyl Alcohol, Quaternary Ammonium and Sodium Hypochlorite.

Cleaning Products to Avoid - Known to Cause Damage

Woodway continually evaluates chemical profiles and active ingredients of multiple cleaning and disinfecting products/wipes commonly used in the fitness, medical and rehabilitation sectors.

The compatibility of these products with Woodway treadmills is assessed to ensure adherence to cleaning standards without compromising treadmill material integrity.

- **Spartan Chemical Clean by Peroxy®** (15) (Clean on the Go) Tested and confirmed to cause surface degradation due to its hydrogen peroxide content.

Cleaning Products to Avoid Continued:

- **Ecolab Peroxide Multi-Surface Cleaner and Disinfectant.** Contains hydrogen peroxide (8.0%), which is an oxidizing agent that may cause surface degradation over time. Also contains dodecyl benzene sulfonic acid, which may contribute to surface wear.
- **Hydrogen Peroxide-based Cleaners** – Can cause material brittleness over time.
- **Acetone, Solvents and Strong Acidic/Alkaline** – May dissolve, weaken or breakdown treadmill surface integrity.
- **Bleach** (Sodium Hypochlorite-based products) – Causes discoloration and breakdown of materials.
- **Ammonia-based Cleaners** – May cause surface cracking and damage.
- **Abrasive Cleaners** – Can scratch and wear down surfaces.

11.2 Maintenance Intervals

 DANGER
Danger of Death by Electric Shock! Maintenance and inspection work on the unit may cause serious or fatal electrical shock. • Pull the power plug prior to any maintenance and inspection work on the equipment. The device must not be connected to the power. • Ensure the device cannot be switched back on.

Weekly Maintenance

- Clean handrails, display, and side covers with a damp cloth.
- Disinfect handrails and controls.
- Clean the running surface with a damp, lint-free cloth.
- Visually check the power cord for damage.

Weekly Maintenance continued

- Check the treadmill for mechanical damage.
- Check mounting of all controls (display, side panels)
- Clean the area under the treadmill (vacuum and mop).

 CAUTION
Risk of Injury Through Risk of Falling! Worn or damaged components must be replaced immediately. If the observed deficiency can cause danger to the user or operator of the treadmill, it needs to be taken out of service until repaired.

Monthly Maintenance

A complete function test of the treadmill must be carried out every 2 - 4 weeks depending on the duration and intensity of use.

The function test includes the following:

1	Use the treadmill for a short time at speed of 3.5 - 6 MPH (6 - 10 km/h). Do unusual noises occur?
2	Turn up treadmill to max. speed for a short time. Does the treadmill reach the specified max. speed? Do unusual noises occur?
3	Does the display correctly show the distance traveled at top speed?
4	Stop the treadmill and move it to max. incline. Does the treadmill reach the desired
5	Do unusual noises occur while the treadmill is running at max. incline?
6	Check the Magnetic Emergency Stop function. Is an emergency stop initiated?
7	Set the treadmill to STAND-BY mode. Though slight movement is normal, the running surface must be very difficult to move. Is the running surface stopped correctly?

ATTENTION

BA3

If there are defects or deviations in the control function, notify WOODWAY Customer Service immediately.

The device must be taken out of service and disabled until repaired. Repairs may only be carried out by trained and authorized personnel.

Before starting any maintenance, disconnect incoming power, remove the End Covers and Side Panels. ([See Chapter 7.2](#))

Preventative maintenance consists of the following measures:

- Clean the inside of the treadmill with a vacuum cleaner. Do not touch the electrical components (cables, transformers, connectors, circuit boards, etc.).
- Visually check the drive unit toothed belt (drive belt) for cracks and other wear and missing or broken teeth.
- Inspect the aluminum profiles of the slats for damage.
- Visually inspect all mechanical components for damage (lifting mechanism, welded frame, side panels, treadmill feet, rollers on the lifting scissors, railings, display, emergency stop mushroom, emergency stop magnetic switch).
- In rare cases there may be bearing damage. Under certain circumstances this can be detected through excessive grease leakage from the bearing housing.
- Have the time limits prescribed by the manufacturer for the maintenance and safety checks been complied with?

A repair must take place in the following situations:

- Liquid has gotten into the device
- Damaged power cord (cable, plug)
- Defective drive system toothed belt

- Suspected bearing damage
- Suspected/established device defect
- Bucking, sudden stopping, or accelerating of the running surface
- Button(s) fail to function
- Burning smell, smoke, or unusual noises
- Malfunction (failure) of the emergency stop button
- Malfunction (failure) of the emergency stop magnet
- Damage to the running surface belt
- All other defects which may affect the safety of the device

Semi-Annual Maintenance

- Vacuum inside the treadmill (unplug device and remove side covers).
- Inspect all nuts and bolts. Tighten if necessary.
- Clean running surface and spray with anti-static spray.
- Check drive belt (replace if shredding or if teeth are missing).

Annual Maintenance

A complete function test of the treadmill must be carried out every 2 - 4 weeks depending on the duration and intensity of use.

The proper maintenance of the treadmill must take place annually in conjunction with the Technical Safety Checks (TSC).

In exceptional cases, the maintenance interval may be adapted to the extended inspection intervals in accordance with Technical Safety Checks (TSC). Maintenance and repairs may only be carried out by trained and authorized personnel.

NOTICE

BN12

It is recommended to enter maintenance and repairs in the Maintenance Report.

Significant measures for inspection of the treadmill:

- Treadmill installation
- Running surface belt
- Drive unit and the lifting system
- Nuts and bolts
- Secondary bearing and guide rollers
- Electronics

For further information on maintenance procedures, refer to the separate service manual.

11.3 Maintenance Access

The following maintenance procedures require removal of the Right and Left Side Panels and all four End Caps.

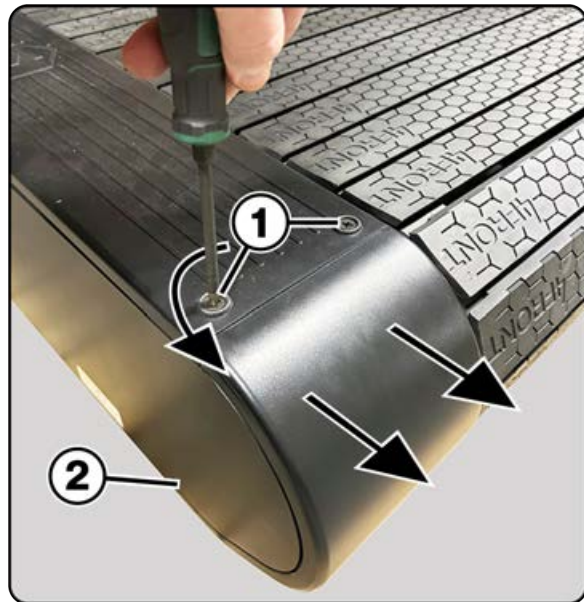
Required Tools:

- #2 Phillips Head Screwdriver

1. Ensure the unit has been turned "OFF" and has been disconnected from the incoming power supply.
2. Using a **#2 Phillips Head Screwdriver**, remove the 2 **Screws and Washers (1)** at each corner of the treadmill. Use a #2-Phillips head screwdriver to remove the **Side Cover Screw (2)** located at the bottom of each side panel corner.

With the bolts and screws removed the end covers may be pulled from the chassis. The lower portion of the end covers have two support post/stanchions that are pressed into rubber grommets in the chassis.

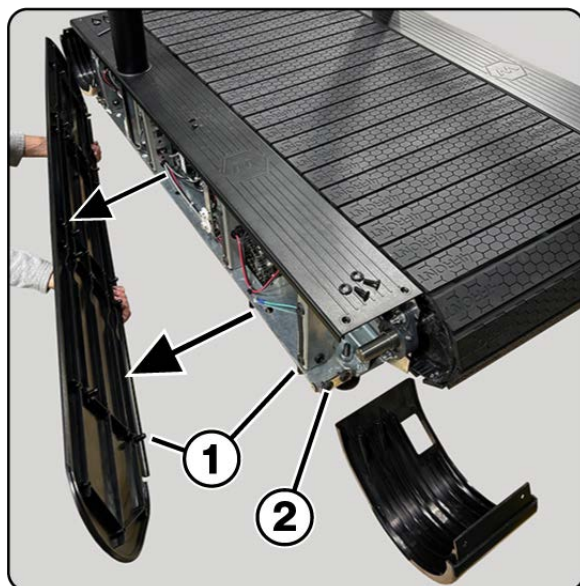
There are cutouts in the bottom of the end cover that facilitate grabbing and pulling the end cover from the chassis.



3. With Both end covers removed and the 2 Side Panel screws removed, the Side Panel may be removed by gently pulling the cover from the chassis.

There are eight **Support Post/Stanchions (1)** that are pressed into rubber grommets located on the chassis, to support and locate the panel.

While each End Cover has two **Support Post/Stanchions (2)** that are pressed into rubber grommets located on the end of the chassis.



11.4 Lubrication

11.4.1 Bearings

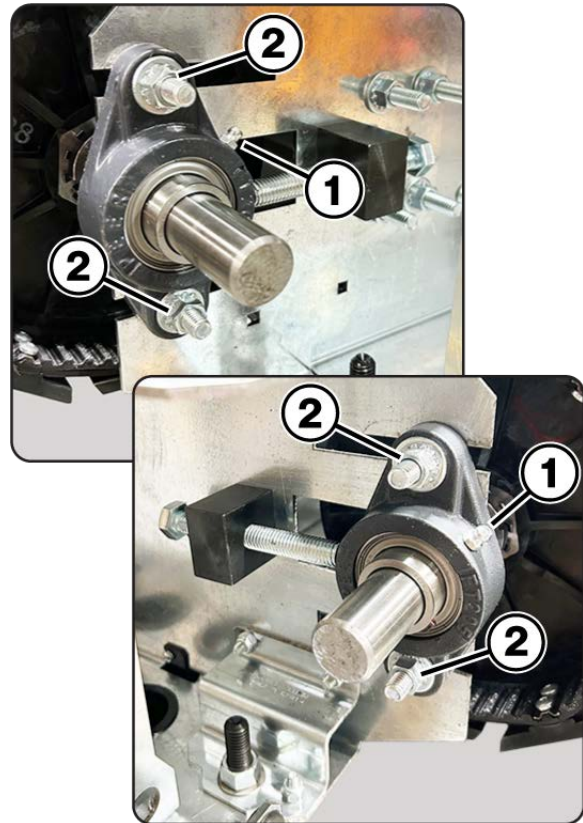
Required Supplies:

- Grease Gun with flex hose
- Phillips head screwdriver
- 9/16" Combination Wrench

There are 2 Flange Mounted Pillow Block bearings located on the front axle that must be lubricated once a year using a grease gun.

Attach the grease gun to the **Zerk Fittings (1)** and gently squeeze one pump of grease into each bearing (pumping grease to fast can blow-out the bearing seals).

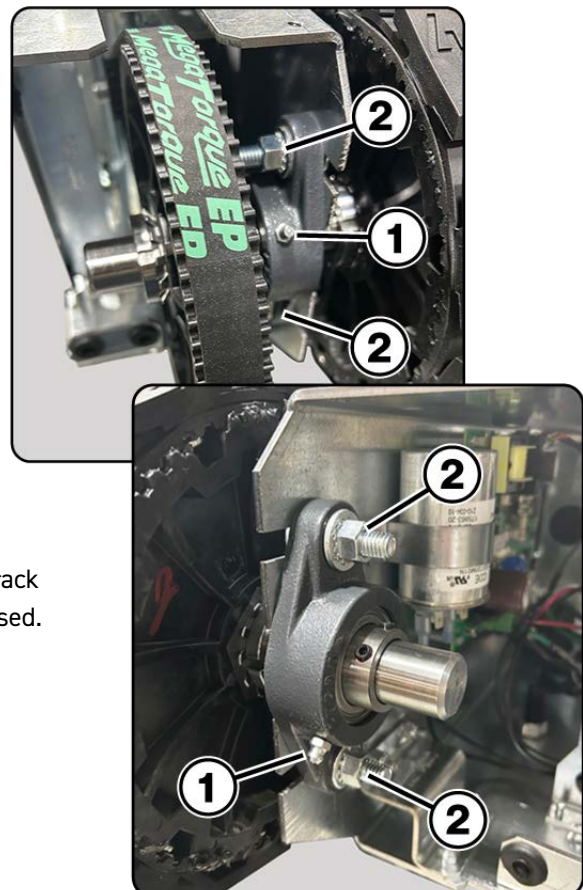
Use a 9/16" Combination Wrench to check the **Nuts Securing the Bearings (2)** to the frame, tighten if needed.



There are 2 Flange Mounted Pillow Block bearings located on the rear axle that must be lubricated once a year using a grease gun.

Attach the grease gun to the **Zerk Fittings (1)** and gently squeeze one pump of grease into each bearing (pumping grease to fast can blow-out the bearing seals).

Use a 9/16" Combination Wrench to check the **Nuts Securing the Bearings (2)** to the frame, tighten if needed.



Note: Bearings used in the guide rollers and track support are sealed and do not need to be greased.

11.4.2 Drive Belt

Required Supplies:

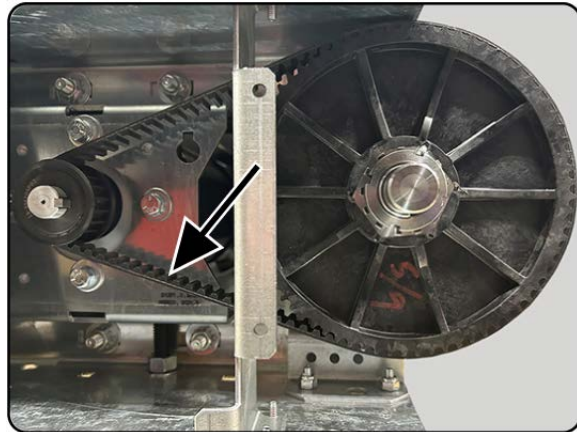
- Black Lithium Grease

As with the running surface belt, the use of a small amount of grease on the teeth of the drive belt is only necessary to reduce any squeaking.

Grease should be used sparingly.

Remove the left side cover to access the drive belt assembly.

Note: Black Lithium Grease is recommended for lubricating the belt teeth as it is intended for more severe applications.



11.4.3 Running Surface Belt, Drive Axle

Required Supplies:

- Black Lithium Grease

The teeth of the tread belt are lubricated from the factory to minimize noise.

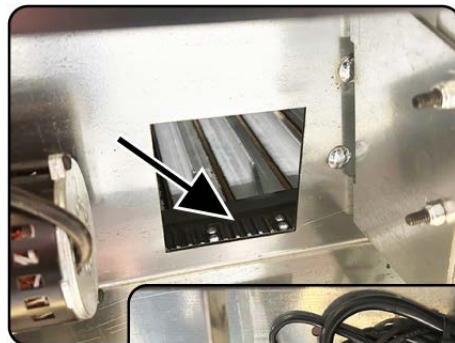
Over time the lubricant degrades and may need to have fresh lubricant applied to quite any belt noise that may occur.

With the side covers removed, there are 2 access ports on each side of the frame that allow lithium grease to be applied to the on the teeth of the drive belt.

With the power disconnected use a brush to sparingly apply grease to the belt teeth, apply a small amount on each side, then manually rotate the belt 8" to 10" inches and apply more lubricant.

Do this process approximately 10 times until you arrive at the starting point where the lubricant was first applied.

Note: Black Lithium Grease is recommended for lubricating the belt teeth as it is intended for more severe applications. White lithium tends to cake up and dry sooner due to additives.



11.4.4 Incline System

Required Supplies:

- Black Lithium Grease
- Chain Lubricant/Oil (Dry)
- Clean rags, or cloths

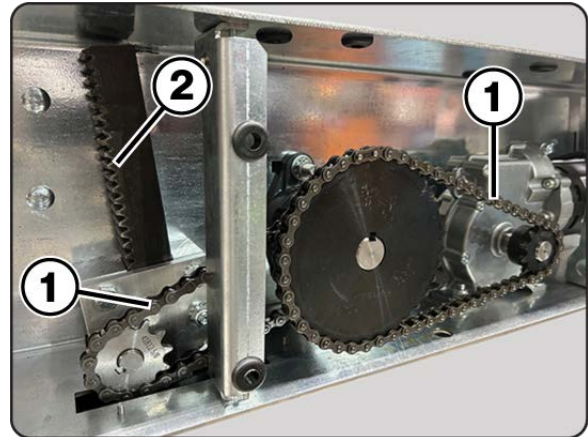
With both side covers removed, there will be access to the incline system.

The incline systems on WOODWAY treadmills are lubricated at the factory.

The system should be checked during the monthly maintenance.

If required, apply a small amount of oil to the **Chains (1)** and **Lithium Grease (2)** to the incline\drive racks.

Using a clean rag to wipe off any excess grease and oil that may have accumulated over time.



Chain Oil: A good grade bicycle type chain oil is recommend for the chain drive mechanisms.

If possible source a "Dry" type chain lubricant as it is less likely to collect dust.

Note: Use a minimal amount of lubricant to prevent excess dirt and debris from sticking to the device after cleaning.

11.5 Adjusting and Calibrating

Adjustments and calibrations should only be performed by certified WOODWAY technicians, or certified distributor technicians.

Contact WOODWAY customer service:

Tel: 1- 262-548-6235

Fax: 1-262-522-6235

E-Mail: service@WOODWAY.com

Web: www.WOODWAY.com

11.6 Disabling the Treadmill

Disabling is required if the safety of the treadmill is not guaranteed or if it is suggested that this could be the case.

A device must be disabled if the following symptoms occur:

- Unusual noises
- Appearance of smoke
- Uncontrolled stopping or accelerating of the treadmill
- Rocking of the running surface belt
- Damage to slats or other mechanical damage
- Spilling of liquid on the treadmill
- Other symptoms/situations which could cause danger to the user/operator

Disabling can also be requested of WOODWAY Customer Service by telephone. In this case, the treadmill representative is obliged to carry out the disabling and to confirm with WOODWAY Customer Service in writing.

ATTENTION

BA4

The representative is responsible for property damage or personal damages caused by incorrectly disabling or not disabling the treadmill.

The disabling of the treadmill must be such that an unintentional and/or unauthorized restart can be ruled out and that the name of person who is authorized to put the treadmill back into operation can be seen.

The representative is to disable medical treadmills in the following situations:

- There is reasonable suspicion of danger to the health and safety of patients, employees, or third parties
- Defects exist that could endanger patients, employees, or third parties

The removal of the power plug from the outlet alone is not sufficient for the disabling of the treadmill, since third persons who have not been informed about the disabling could plug the treadmill back into the power supply and use it.

The following measures must therefore be taken to disable a WOODWAY medical treadmill:

1. The unit must be turned off and the power plug must be unplugged/disconnected from the wall socket.
2. The treadmill must be marked "disabled" in a clear manner such as: "CAUTION DANGER OF INJURY" and the notice must be clearly displayed. In addition, the date of disabling, reason for disabling, and name of the person/organization that disabled must be specified.
3. It must be determined which authorized person - possibly after maintenance and repair may start up the treadmill again.
4. The fuses must be removed from the power supply box and kept in a safe place.
Attach one of the following safety labels to the treadmill power supply fuse box.
5. Apply the second safety label to the plug of the power cord.

Notes: _____

11.7 Safety Lockout Tags

This page may be printed out and used while performing maintenance work.



CAUTION DANGER OF INJURY

This device has been disabled due to safety defects.
THE USE OF THIS DEVICE IS STRICTLY FORBIDDEN!

Device was disabled on (date) : _____

By (name): _____

Only the following person may put this device back
into operation: _____



CAUTION DANGER OF INJURY

This device has been disabled due to safety defects.
THE USE OF THIS DEVICE IS STRICTLY FORBIDDEN!

Device was disabled on (date) : _____

By (name): _____

Only the following person may put this device back
into operation: _____

11.8 Device Fuses

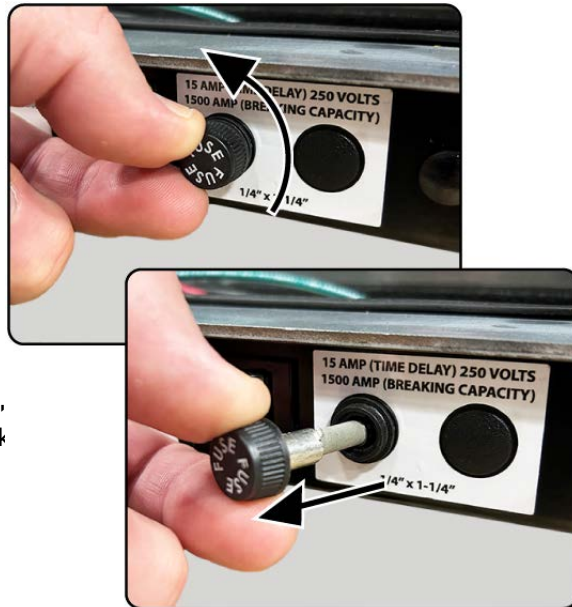
Located on the lower front right corner of the units chassis is the Main Fuse panel.

The fuses must comply with the published technical specifications in Chapter 3.5

NOTE: Bridging the fuses is prohibited, due to the risk of electric shock and fire.

When replacing a fuse, turn power OFF using the main power switch and unplug the power cord from the outlet.

Unscrew the fuse holder from the power panel, change the fuse and screw the fuse holder back into the power panel.



12 Troubleshooting

ATTENTION

With the exception of the maintenance work described in this chapter, the treadmill can only be checked and repaired by qualified personnel. If necessary, contact an authorized WOODWAY dealer or WOODWAY Service Center.

If you have problems with your treadmill, please consider the answers to the following question before calling WOODWAY Customer Service:

- What are the make, model, and serial number?
- What happened before the problem occurred?
- Did the problem occur suddenly or slowly over time?
- Was the treadmill in use when the problem occurred?
- Was the running surface ENGAGED or was it in DYNAMIC MODE?
- Explain all the other information that you consider relevant.

12.1 Unusual Noises

Visual Inspection

Perform a visual inspection of the running surface belt and verify that the running surface is not obstructed by an object under, in front of, or near the device. Remove any obstacles that could obstruct or damage the running surface.

Check whether the running surface inadvertently brushes against the side panel and leads to excessive wear. If this is the case, correct the gaps between the running surface and side panel.

Bearings

When noises come from the bearings, bearing damage is to be expected. If this is the case, the bearing must be replaced by a trained and authorized technician.

Toothed V-Belt

The teeth on the bottom of the tread belt are sufficiently lubricated in the factory to minimize the noise. In certain cases it may occur that the combination toothed V-belt rubs against the pulley guides, thus producing whistling sounds. In this case, the use of a small amount of lubricant (Molykote or similar product) applied to the edges of the endless belt can contribute to noise reduction. Do not use too much grease, as this leads to an unnecessary accumulation of dust and dirt. ([See 11.4.3 Running Surface Belt, Drive Axle](#))

Toothed Belt Drive

As with the running surface belt, the use of a small amount of lubricant on the edge of the belt is only necessary to reduce a "whistling" of the belt. Lubricant should always be used sparingly. ([See 11.4.2 Running Surface Belt, Drive Axle](#))

12.2 No Display

If the display is not lit when you turn on the treadmill, check the following points:

- Is the treadmill connected to the power source?
- Is the main switch on the power connector box switched on?
- Check that the power main's input fuse is properly functioning (replace if defective).
- Can the fan that is used to cool the servo controller (on the runner's right) be heard?
- Does the socket to which the treadmill is connected supply power (e.g. could the circuit breaker for the supply line have been triggered)?

12.3 Running Surface Does Not Move

If the display and/or lifting mechanism works but the treadmill does not accelerate when the [+] button is pressed, do the following:

- Ensure the emergency stop magnet is in place. Try to reposition the magnet.
- Ensure the emergency stop button is in the released position. If button is activated, twist clockwise to release.
- Check if the running surface belt is blocked by an object and if so, remove.
- Turn off the power at the main switch and unplug the power cord. Wait 60 seconds before reconnecting to power and turning on the main switch.

12.4 Free Moving Running Surface

It is always possible to rotate the running surface belt slowly when the drive is not engaged.

The more energy used to move the running surface, the greater the motor's braking effect (short circuit brake). This behavior is normal.

When the drive is not engaged (i.e. STAND-BY mode) the running surface belt is slowed down by short circuit of the three motor phases. A totally free-moving running surface belt might be a defective short circuit relay or a broken wire.

If the treadmill is turned on by the switch on the display and the indicator in the display is active, this is a sign that the motor is defective or it is a failure of the servo controller.

In both cases the treadmill must be disabled immediately according to the instructions in this manual.

12.5 Incline Does Not Function

- If the incline motor makes noises, a brake may be stuck or the motor may have stopped.
- Check if the incline-limit switch has been tripped.
- Ensure that the chain is not broken and has not slipped from the sprocket.
- Ensure that the potentiometer is set properly.

12.6 Irregular or Flashing Display

- Ensure that the treadmill is connected to an independent power line.
- Verify power source is rated to match the electrical specifications listed on your unit's serial label.
- The power supply for the display on the interface card may be defective; contact WOODWAY Customer Service.

12.7 Sources of Electromagnetic Interference²

Close proximity to, for example, X-ray equipment, powerful motors, or isolating transformers must be avoided because of possible electromagnetic interference.

Electromagnetic interference can affect the operation of your treadmill.

12.8 Interference of the POLAR® Heart Rate Monitor

During the transfer of data from the transmitter to the receiver the POLAR® heart rate monitoring may receive interference, which is triggered by other devices in the proximity of the treadmill. The most common causes for this are:

- PC screens, computers, radio systems of all kinds
- High tension power lines
- Intense light exposure
- Strong magnetic fields

13 Replacing Parts

NOTICE

BN1

The use of NON-original replacement parts may change the characteristics of the device and interfere with the safe usage.
WOODWAY does not accept liability for damages resulting from NON-original or modified parts being used.

DANGER

R6

Danger of Death by Electric Shock!

Fatal electrical shock may occur if the unit is not disconnected from the power supply before assembly or disassembly.

- The device must be stopped, switched off, and unplugged prior to being worked on.
- Ensure the device cannot be switched back on.
- After the power is disconnected wait 10 minutes to ensure that live electrical components (e.g. capacitors) have discharged.
- Lock out Tag out device if left unattended.

For detailed instructions or to schedule a WOODWAY service technician contact the WOODWAY Service Department.

Manufacturer:

WOODWAY USA, Inc.
W229 N591 Foster Ct.
Waukesha, WI 53186
USA
Tel.: 1-262-548-6235
Fax.: 1-262-522-6235
E-mail: service@WOODWAY.com
Web www.WOODWAY.com

European Representative:

WOODWAY GmbH
Steinackerstr. 20
79576 Weil am Rhein
Germany
Tel.: + 49 (0) 7621-940 999-0
Fax.: + 49 (0) 7621-940 999-40
E-mail: info@WOODWAY.de
Web www.WOODWAY.de

Customer Service:

Tel.: +49 (0) 7621 - 940 999 - 14
E-Mail: service@woodway.de

For faster processing of your request please have the following data and information available:
Information on the name plate (specific model/serial number)
An accurate description of the circumstances
Customer number (if available)
What action has already been taken

Servicing: The address of your local service center can be obtained from the manufacturer. After repair or re-installation, the actions listed under "Setup and Placement" ([see Chapter 6. Page 30](#)) are to be performed as during installation.

14 Warranty Information

	Frame	Drive Board / Drive Motor Running Belt	Remaining Parts	Labor
Home Use	15 years	5 years	5 years	3 years
Medical Use	10 years	5 years	3 years	1 year
Commercial Use	10 years	5 years	3 years	1 year

WOODWAY warrants that all products and accessories will be free from manufacturing defects according to the applications/terms listed above.

The warranty period commences on the original date of purchase (with the exception of the running belt assembly, which is warranted for a period of (5) years from the original date of purchase).

This warranty is given only to the original purchaser.

This warranty does not cover damage or equipment failure resulting from misuse, abuse, or failure to comply with electrical codes. Further, this warranty shall not apply if there is any modification to the products or accessories or if there is a failure to provide maintenance procedure documentation as outlined in the Owner's Manual.

**WOODWAY GIVES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED.
THE WARRANTY OF FITNESS FOR A PARTICULAR USE IS HEREBY DISCLAIMED.**

The buyer's remedy for breach of the expressed warranties contained herein shall be limited to the return of the product and accessories and repayment of the original purchase price. However, provided at WOODWAY selection, it may repair and replace the non-conforming goods or parts. WOODWAY shall not be liable for any incidental or consequential damages.

Our Guarantee

WOODWAY guarantees the repurchase of WOODWAY treadmill products for a period of up to five (5) years after original installation, contingent on proof of annual preventative maintenance completion.

A direct payment, or credit toward the purchase of a new WOODWAY, based on the purchase price (excluding original shipping, install, taxes and customization) of the treadmill will be made to the original owner of a WOODWAY treadmill. This guarantee is limited to the original owner. Contact WOODWAY for further details on percentage and restrictions.

A Preventative Maintenance Program will protect your investment and keep your treadmill running like new.

Contact WOODWAY Service for information on Preventive Maintenance programs to help you get the most from your treadmill for years to come.

[WOODWAY Service Contact 1.5](#) (page 8)

16 Disposal



Electrical and electronic devices must be disposed of separately from normal household waste. An appropriate waste disposal company should be contacted. Properly dispose of the device at the end of its service life (e.g. the local collection point for waste separation):

- The device packaging is disposed of through resource recycling.
- The metal parts of the machine go to scrap metal disposal.
- Plastic parts are given to plastic recycling.
- Rubber parts are disposed of as hazardous waste.

The disposal of the equipment must be in accordance with the respective national regulations. Wear parts are considered hazardous waste. After being replaced, wear parts must be disposed of according to country-specific waste laws.

Batteries may not be disposed of in household trash. Dispose of them at a battery collection point.

