

HYPERVIBE **GIO** MINI  
**OWNERS MANUAL**



**hypervibe**  
The Shortcut To A Better Body

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### § 15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### § 15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### § 15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

# Introduction

Congratulations on your purchase of the HyperVibe - G10 Mini, Gravity Resistance Training machine. Small, lightweight and powerful, the G10 Mini is a portable powerhouse coupled with innovation. Not only does the G10 Mini bring you power that is typically unheard of in similar portable platforms, but for the first time ever, HyperVibe brings you a vibration machine with Bluetooth connectivity that allows you to control or program the machine via devices such as smartphones, MP3 players, and tablets. Simply download the HyperVibe G10 app and the software will tell the G10 Mini what to do, and show you how to workout through your choice of 40 goal based programs.

The HyperVibe G10 Mini app includes live G-Force readings<sup>1</sup> corresponding to a Low, Medium, and High position on the platform. G-Force is the key to vibration intensity, and for most benefits, the key to getting results. Yet other machines don't provide you with this crucial information, often it's not even provided in the technical specifications.

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1 G-Force readings are calculated theoretical values.

# Gravity Resistance Training (GRT)

There is a wide spread myth about Whole Body Vibration originating in Russia during the 70's and used for the health of their cosmonauts and the performance of their olympic athletes. The reality is that modern Whole Body Vibration began in Germany during the mid-nineties. The pioneering machines were very powerful and designed to increase the gravitational forces acting on a user by applying rapid pulses of vertical force under the users feet, triggering a range of responses and benefits. Over the years as more manufacturers started to release less powerful Whole Body Vibration platforms, the original concept became somewhat lost.

Gravity Resistance Training refers to the actual training principle by which users of a Whole Body Vibration platform experience tremendous benefit to their muscles, bones, and bodies. What sets apart a GRT machine from a regular vibration machine, is its ability to produce high levels of gravity (acceleration), just like the pioneering technology from Germany. In simple terms, this means that the platform's upward vertical force can simulate more than 10 times the strength of Earth's gravity.

While manufacturers of low powered machines attempt to use smoke and mirrors, we at Hypervibe focus on the reality of Whole Body Vibration technology and what sets it apart from other approaches to health and fitness. We focus on its ability to provide true Gravity Resistance!

After all, is not Gravity the force we fight against everyday in our lives. Is not our failure to fight gravity responsible for many of the physical issues we face? No matter how you look at it, the fundamental need to maintain our ability to counter gravity is what defines our strength, stability, balance, function, and most importantly, our healthy lifestyle. It's time to stop just shaking the

body and begin to actually improve its performance and integrity. It's time for Whole Body Vibration to become Gravity Resistance Training.

## Benefits of GRT

At the time this was written, the effects of GRT had been studied for almost 20 years, with hundreds of clinical papers published in scientific journals.

- ✓ Improved Balance
- ✓ Improved Bone Density
- ✓ Increased Muscle Strength
- ✓ Increased Circulation
- ✓ Increased Flexibility
- ✓ Improved Body Composition
- ✓ Improved Hormonal Profile
- ✓ Cellulite Reduction
- ✓ Increased Muscle Power
- ✓ Pre-Exercise Warm-Up
- ✓ Improved Exercise Recovery
- ✓ Lower Back Pain Relief
- ✓ Joint Protection
- ✓ Reduced Swelling
- ✓ Neurological Stimulation
- ✓ Treatment Of Systemic Conditions

# Instruction Manual

Familiarise yourself with this manual and look it over carefully. Be sure you understand the control panel operation and the safe exercise positions before using the G10 Mini. This manual includes basic information on starting an exercise program and safety tips that will assist you in reaching your goals for a healthy lifestyle.

**!** **NEITHER HYPERVIBE NOR ITS REPRESENTATIVES CAN ACCEPT RESPONSIBILITY FOR ANY DAMAGE OR INJURY INCURRED AS A RESULT FROM INFORMATION PRESENTED IN THIS MANUAL EXCEPT UNDER THE TERMS OF THE PRODUCT WARRANTY.**

# Important Product Safety Instructions

**Danger:** When using an electrical appliance, basic precautions should always be followed, including the following:

## **! READ ALL INSTRUCTIONS BEFORE USING THIS MACHINE.**

To reduce risk of burns, fire, electrical shock or injury to persons:

1. Always ensure proper operation of your HyperVibe, it is recommended that your HyperVibe machine be connected to a dedicated 120V 60Hz (North America) or 240 V 50Hz (Asia Pacific/Europe) electrical circuit. **DO NOT USE ELECTRICAL EXTENSION CORDS OR POWER ADAPTORS.**
2. Always unplug this machine from the electrical outlet immediately after using and before cleaning.

**WARNING** – To reduce the risk of burns, fire, electric shock, or injury to persons:

3. The machine should never be left unattended when plugged in. Unplug from outlet when not in use and before putting on or taking off parts.

- Do not operate under blanket or pillow. Excessive heating can occur and cause fire, electric shock or injury to persons.
- Close supervision is necessary when this machine is used by, on or near children, invalids or disabled persons.
- Use this machine only for its intended use as described in this manual. Do not use attachments not recommended by this manufacturer.
- Never operate this machine if it has a damaged cord or plug, if it is not working properly, if it has been dropped or dam-

aged or dropped into water. Return the machine to a service center for examination and repair.

- Do not carry this machine by supply cords or use cord as a handle.
- Keep the cord away from heated surfaces.

**4.** Never operate the machine with the air openings blocked. Keep the air openings free of lint, hair and the like.

**5.** Never drop or insert any object into any opening.

**6.** Do not use outdoors.

**7.** Do not operate where aerosol (spray) products are being used or where oxygen is being administered.

**8.** To disconnect, turn all controls to the off position then remove plug from outlet.

**9.** Avoid sprinkling water or cleaning the unit with a wet sponge.

**10.** Always unplug the power cord before cleaning the machine. Use a damp cloth and immediately follow with a clean dry cloth.

**11.** Keep children away from the machine when in operation, and avoid fingers near the platform gap.

#### SAVE THESE INSTRUCTIONS

**!** **WARNING** – Connect this appliance to a properly grounded outlet only. See Grounding Instructions.

Household Use Only

## Grounding instructions

This product must be grounded. If it should malfunction or break-down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

**! DANGER** - Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

This product is for use on a nominal 120V circuit (North America) or 240V (Asia Pacific/Europe) and has a grounding plug that looks like the plug illustrated in sketch A in Figure 1. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.

## GROUNDING METHODS

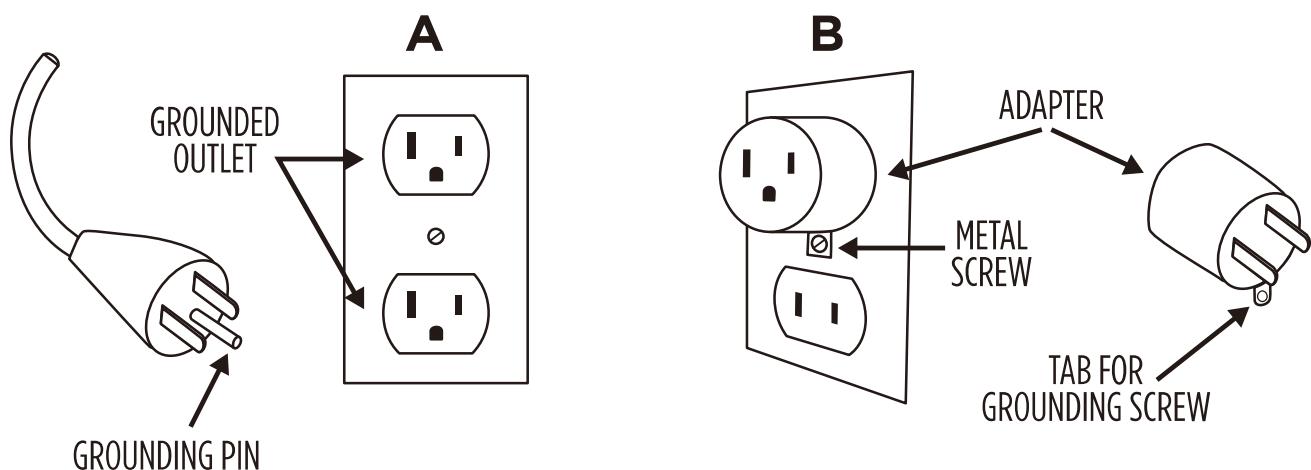


Figure 1

## Places to avoid

Avoid placing the machine anywhere that could become wet, damp or subject to moisture, such as:

- Balcony or veranda
- Screened porch, porch or deck
- Carport

## Places to look for

- Dry, dust free
- Hardwood, tile or carpet over solid concrete foundation
- Nearby standard, grounded three prong electrical outlet

Non-compliance with these warnings may lead to physical injury, accidents, damaged to the machine or fire, and may void warranty.

# Important Health Precautions

The following conditions do not necessarily exclude you from using the G10 Mini, however, if you suffer from any of the following conditions please confirm with your physician before using the machine.

- Serious cardiovascular disease
- Metal implants
- Pacemaker
- Artificial joints
- Severe diabetes
- Recent infections
- Severe migraines
- Malignant tumors
- Recently placed IUD's, metal pins, or plate Recently implanted stents

Conditions that are not suitable for use on the Hypervibe machine include:

- Acute thrombosis
- Acute hernia
- Pregnancy
- Epilepsy
- Gallbladder or kidney stones
- Recent wounds from an operation or surgery
- Recent fractures
- Acute inflammation or pain

If you experience chest pains, nausea, dizziness or shortness of

breath, stop exercising immediately and consult your physician before continuing.

We do not recommend use for children unless your physician has been consulted.

Possible side effects you may experience when using your hyper-vibe machine include:

- Skin lesions or blisters - These can be prevented by wearing shoes, socks or placing a foam mat on the platform.
- Nausea, dizziness or temporary drop in blood pressure - Stop exercising immediately and reduce the intensity of your training program.
- A drop in blood sugar levels - Diabetics should be aware of this and should not exercise on an empty stomach.

# Machine Installation

The G10 Mini does not require assembly, however some consideration needs to be given to installation. The G10 Mini includes a docking plate, and certain surfaces may require use of this dock (see Fig. 2).

The G10 Mini has rubber suction cap feet that are best suited to hard flat surfaces such as:

- Polished concrete
- Timber floors
- Tiled floors

If you have any of the following surfaces, the suction cap feet may not make a solid bond, and the docking plate may be required:

- Carpeted surfaces
- Textured surfaces

You may also wish to install the docking plate on any of the above surfaces simply to protect the surface from marks that may be left by the black rubber feet.

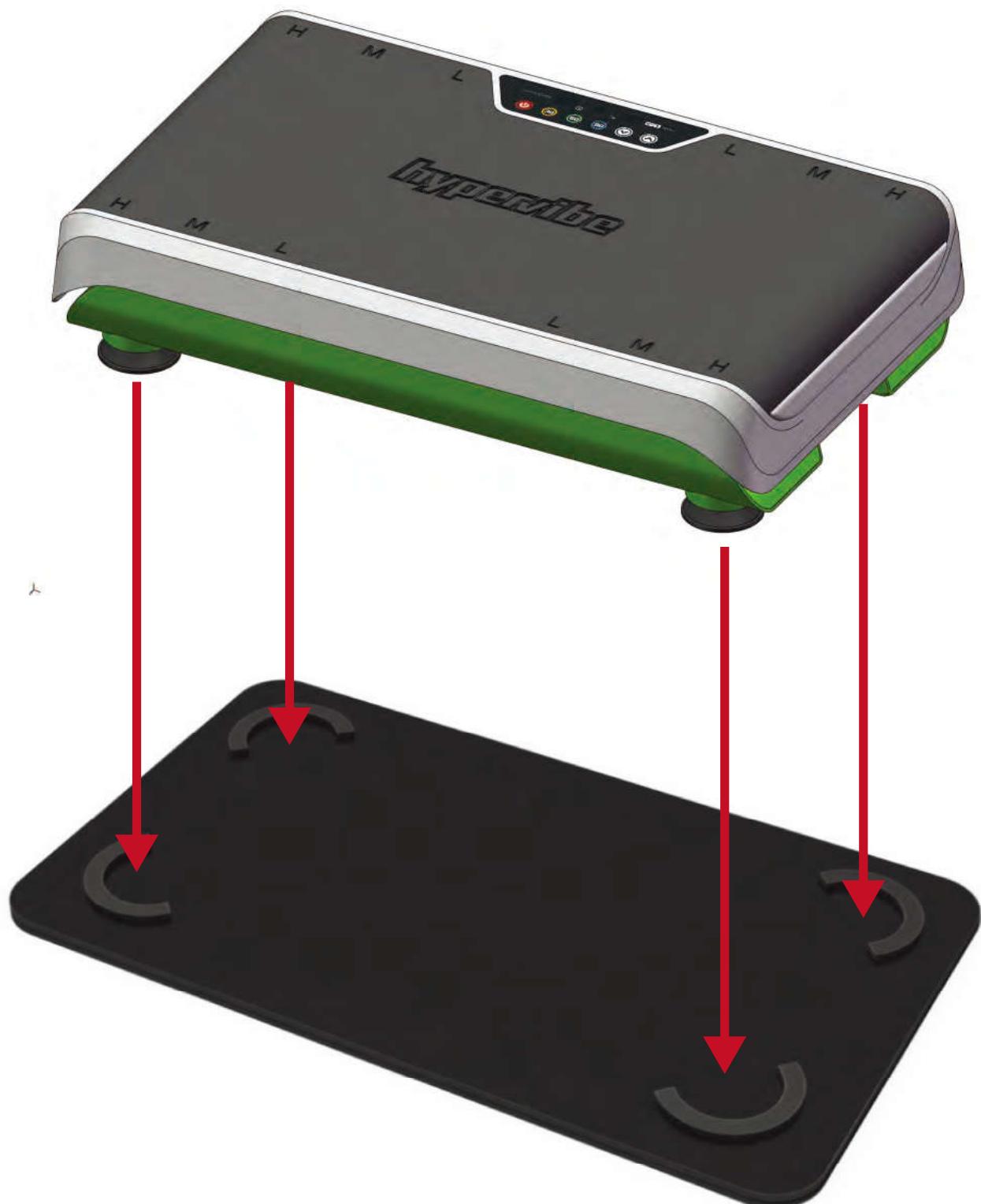


Fig. 2

# Upper body resistance bands

The G10 Mini comes supplied with two upper body resistance bands, which can be attached to the attachment points on the vibration platform and used in a variety of upper body exercises.

## Instructions

To connect the upper body resistance bands to the attachment points on the machine (see Fig. 3), simply squeeze the D clip (1) at the end of the resistance band and guide the clip through the hole in the attachment point (2), then release the D clip.

Each resistance band can be adjusted to increase or decrease the length of the resistance band, which will also have an effect on increasing and decreasing the resistance. To adjust, simply feed the resistance band through the toggle to your requirements.

Note: The upper body resistance bands should only be connected to the machine when they are being used. If they are left connected to the machine and are not in use, they may create excessive noise.

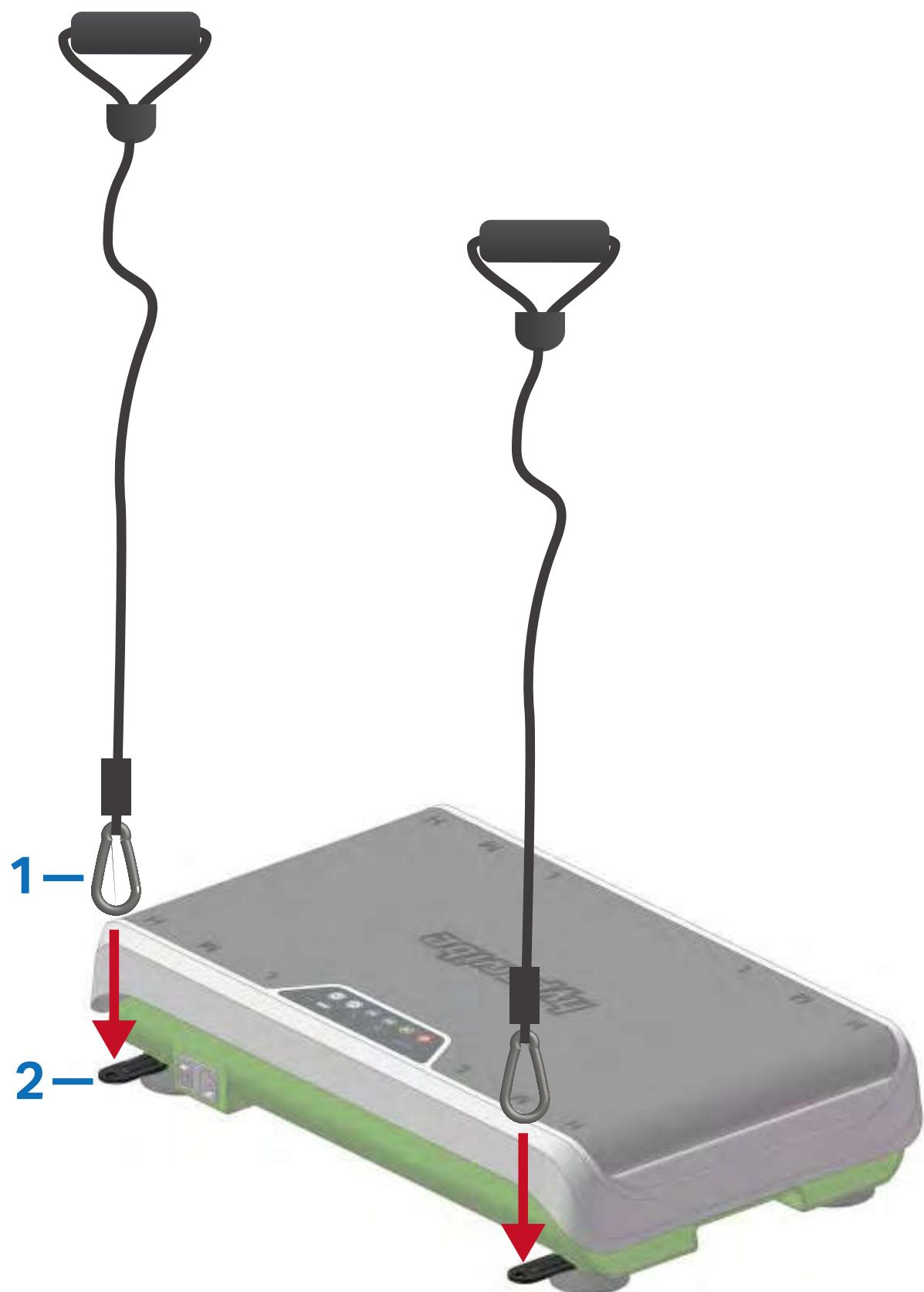


Fig. 3

# Safe & Effective Use

If you are not excluded from using the machine due to a health condition, the G10 Mini can be used by almost everyone. However, the key to success when using the G10 Mini is safe and effective use. There are three main variables that will determine safe and effective use:

- 1. Intensity (G-Force)**
- 2. Time**
- 3. Exercise**

## Intensity (G-Force)

The G10 Mini can be adjusted through a wide range of intensity levels, from very low intensity (low frequency with low amplitude) to high (high frequency with high amplitude). Intensity levels should be chosen appropriately based on personal ability and level of conditioning.

The G10 Mini has a frequency range from 5 to 20Hz, and three amplitude positions, L (Low), M (Medium), & H (High). Frequency refers to the speed of the platform and can be adjusted at the control panel in manual mode. Amplitude refers to the distance the platform travels up and down, and can be adjusted by moving your feet/hands between the L, M & H amplitude contact positions on the platform (See Fig. 4) .

When connected to the HyperVibe G10 app, the combined frequency and amplitude settings determine the intensity level, and the G10 Mini displays the intensity levels at the top of the screen via the G Force panel.

As a general rule beginners should stay below 4g's.



Fig. 4

## Time

When referring to time on the G10 Mini, we can refer to the duration of time that an exercise is performed for, the duration of time you rest between exercises, and also the total time use of machine in any given week in terms of number of sessions.

Just as we recommend low intensity vibration when new to GRT, we also recommend short exercise durations and fewer sessions per week. As little as 5 minutes, 2 to 3 times per week may be enough stimulation initially, which should allow you to become familiar with the effects of GRT without overloading your body. If your body adapts well to GRT, longer exercise durations of 10-20 mins in total are possible, and it is also possible to use the machine everyday.

Allow adequate rest durations between exercises. Reducing the rest periods will contribute to the intensity of the session.

It should also be noted that programs that are designed for relaxation or flexibility are generally very low intensity, and can be used in addition to a GRT program, or used as an off day program.

## Exercise

It is important you only choose to perform exercises which are appropriate for your ability, and likewise performing those exercises correctly, as incorrect posture can cause harm and injury. Switching on your core muscles by drawing your belly towards your spine, will increase core stability and help maintain your posture.

It is important to maintain balance during exercises. For exercises which use the handles of the machine for stability, the aim is to be able to perform the exercise with minimal pressure on the handles as possible. Your body should be positioned so that if you were to let go of the handles, you would not lose balance.

Unless otherwise instructed, your weight should be distributed evenly through your feet left to right, and front to back. You should not be up on your toes, nor back on your heels.

You should never stand up tall and lock your knees during a high intensity GRT machine setting. Sometimes locked knees may be instructed for lower intensity vibration therapy exercises.

The G10 Mini has a pivotal platform, which means the platform vibrates in the same motion as a see-saw. For standing exercises where both feet are on the platform your feet should be kept at equal distance from the middle platform pivotal point.

There are some exercises where you should use the HyperVibe work-out mat or similar product, such as kneeling, planking, and sitting

exercises. Some users will prefer a mat for upper body exercises where hands are on the platform, but be aware that this will also reduce the intensity to a degree. You may also wish to use the HyperVibe workout mat when lying on the floor in front for your comfort and protection.

For safety and maximum vibration transfer to the body, wear socks or thin soled rubber shoes. Bare feet or hands on the platform be the most efficient transfer of vibration, but can cause blistering. Thicker soled shoes will absorb vibration and reduce the amount of vibration transferred to the body, and hard soled shoes can cause the user to “skid”.

# Using the control panel & remote control

## SLEEP MODE

With the mains switch turned on at the rear of the machine, the G10 Mini will be in standby mode. This will be indicated by the fact that there is a blinking red light visible from the time window, and that there will be no digits showing in either the time window or the frequency window.

## READY MODE

From sleep mode, pressing the power button will turn the G10 Mini to ready mode. From ready mode the frequency can be pre-selected, by using the frequency UP/DOWN buttons, so that the G10 Mini will start at the preferred frequency for a particular exercise.

Once you have chosen a frequency, select either 30, 60, or 90 seconds for the exercise duration. Alternatively, press and hold the frequency down button for 3 seconds and the duration will be set to 10 minutes.

Once a time selection has been made, the G10 Mini will provide a 5 second countdown with an audible beep on the last 3 seconds. After the 5 second countdown, the platform will start producing vibration and the time window will countdown the time chosen for the exercise duration.

The frequency can be adjusted whilst the platform is producing vibration via the use of the frequency UP/DOWN buttons. To stop the vibration during an exercise, press the power button.

To turn the G10 Mini back to sleep mode, press and hold the power button for 3 seconds.

## MUTE ON/OFF

From ready mode pressing both frequency UP and frequency DOWN simultaneously will switch mute sounds ON and OFF.

## BLUETOOTH

When a Bluetooth connection is made with the HyperVibe G10 software, the Bluetooth indicator will illuminate, and both the timer and frequency window will indicate — which means that machines controls and indicators are now controlled by an external device. During bluetooth connection, the only button that

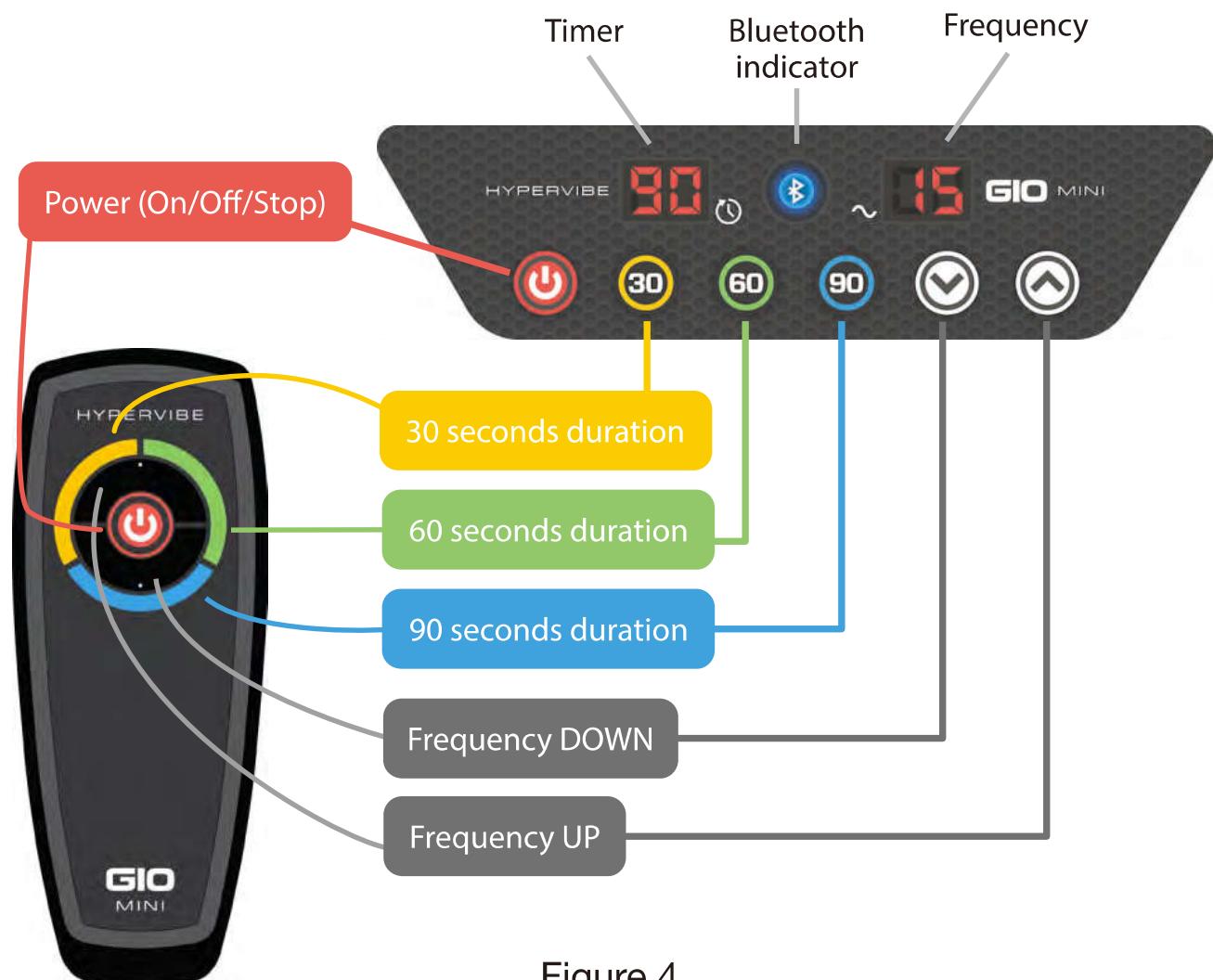
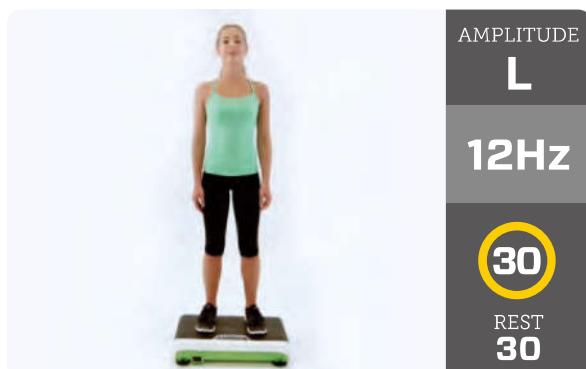


Figure 4

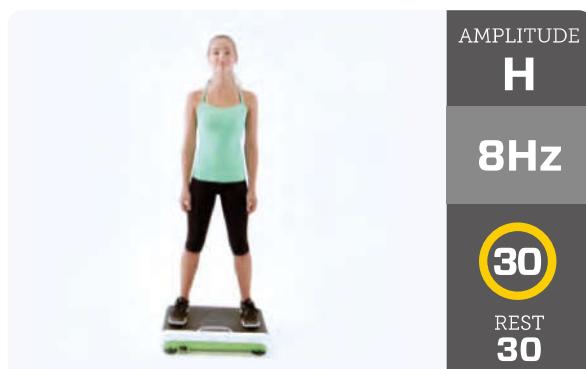
# Getting started

If you have never used a vibration machine before, we recommend you begin using the G10 Mini by starting with one of the introduction program shown below, or from the G10 Mini app.

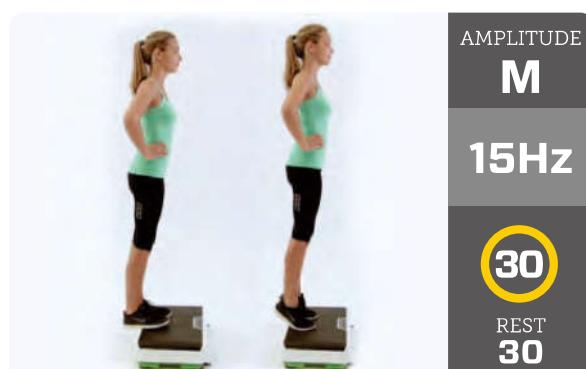
## Introduction



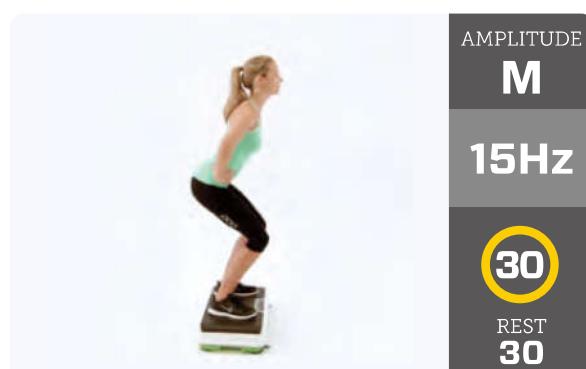
Normal Stance



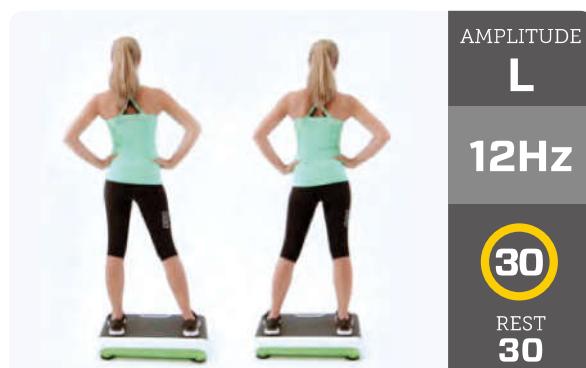
Wide Stance



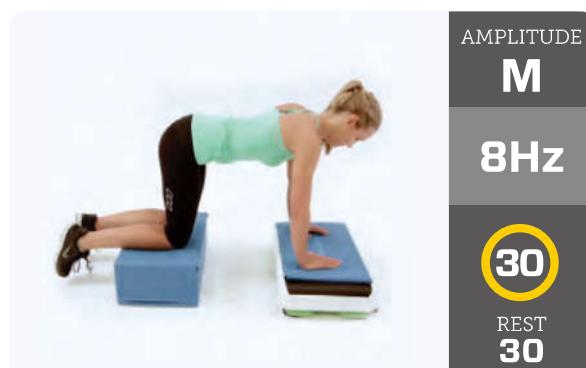
Calf Raise



Mini Squat



Standing Weight Shift



Shoulder Massage

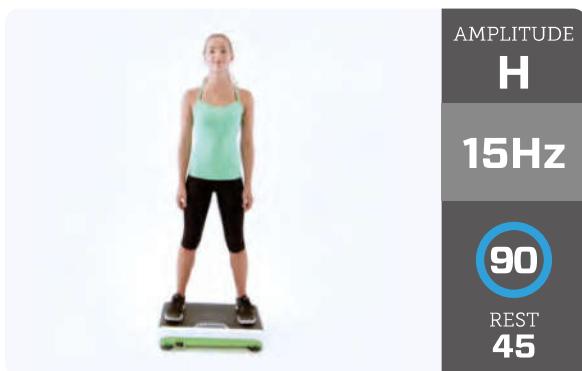


Seated Massage

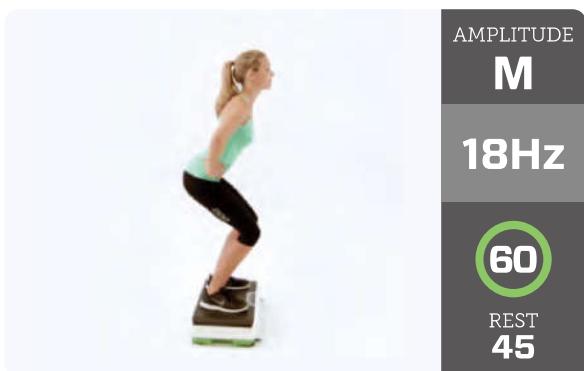
Otherwise, we suggest you choose a program that is best suited to the goals you wish to achieve.

Using the G10 Mini app instead of the programs shown on the next pages do provide an advantage. The built in instructional videos will show you the correct way to perform each exercise. More advanced users may wish to use manual mode and create their own exercise routine.

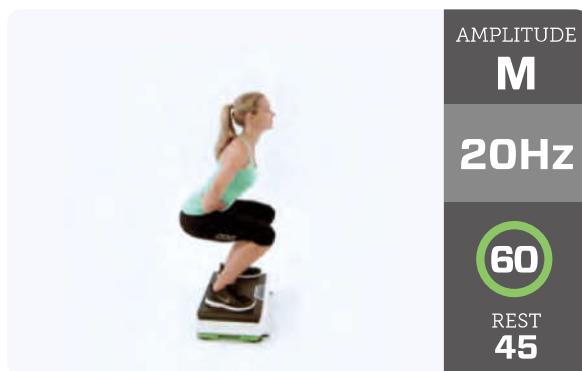
## Senior



Wide Stance



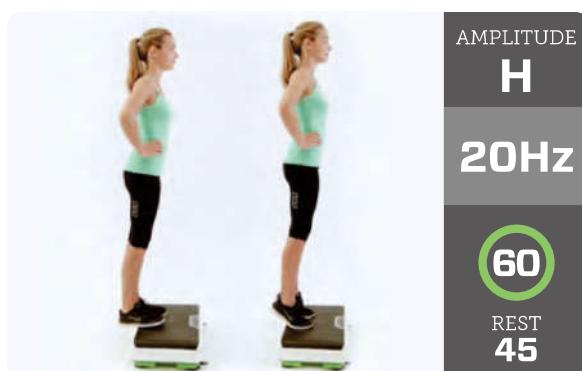
Mini Squat



Deep squat



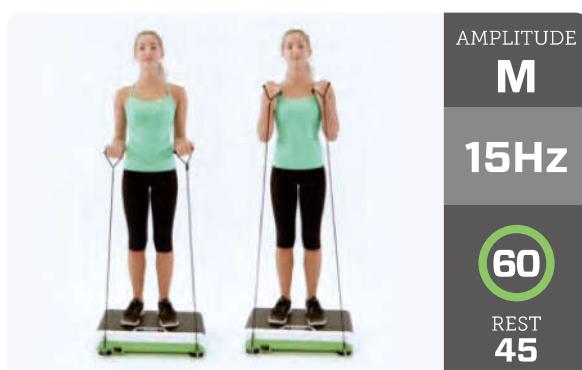
Modified Push Up



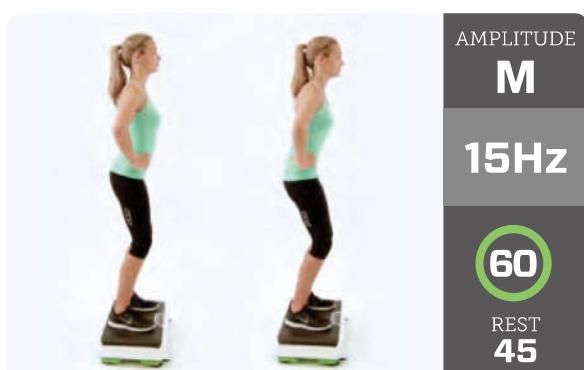
Calf Raise



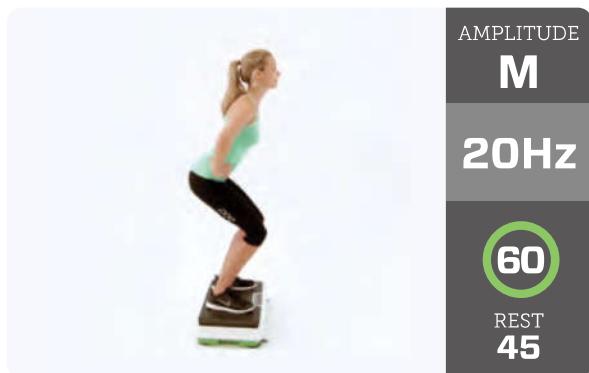
Triceps Dip



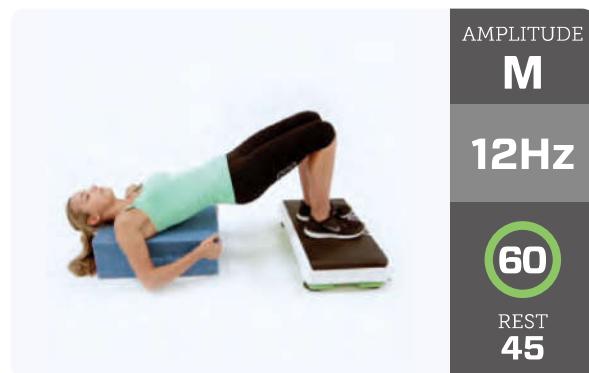
Biceps Curl



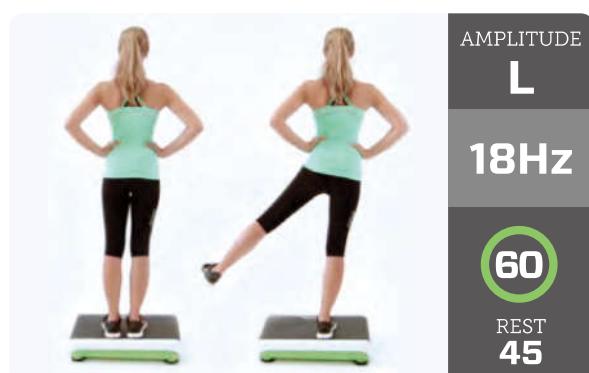
Pelvic Tilts



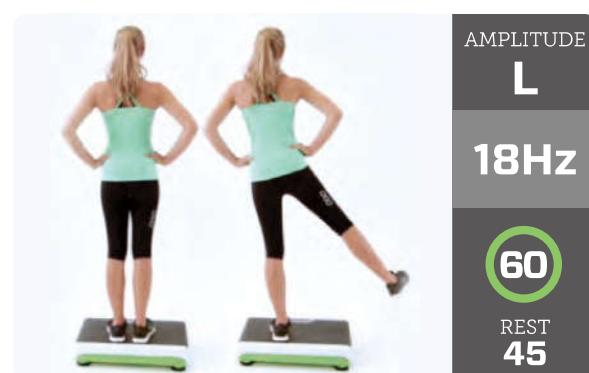
Mini Squat



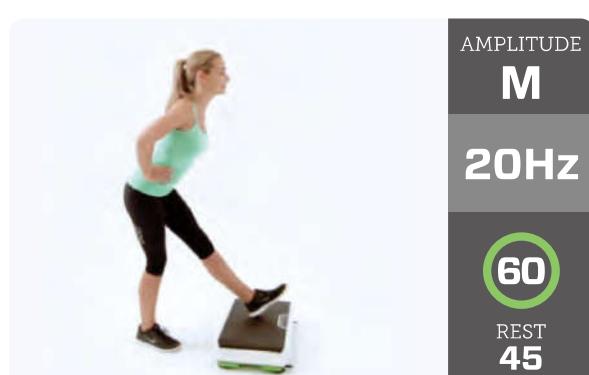
Bridge



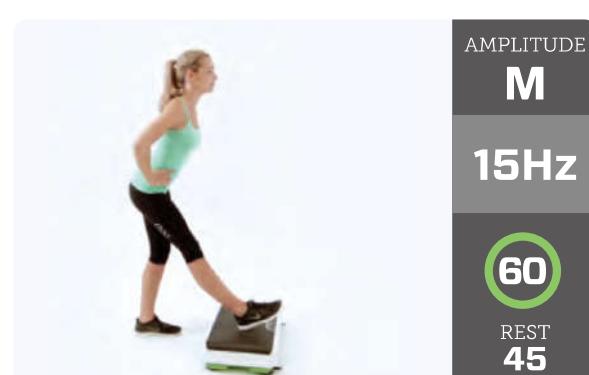
Hip Abduction Left



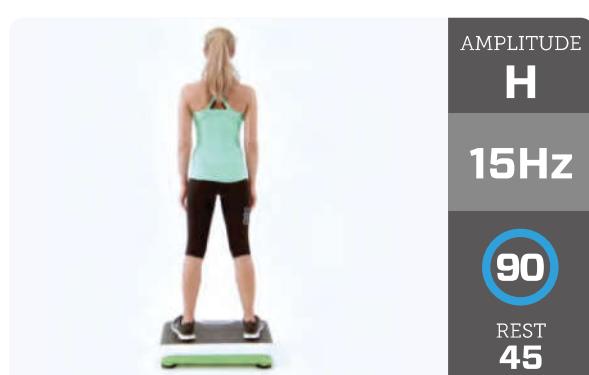
Hip Abduction Right



Standing Hamstring Stretch Left

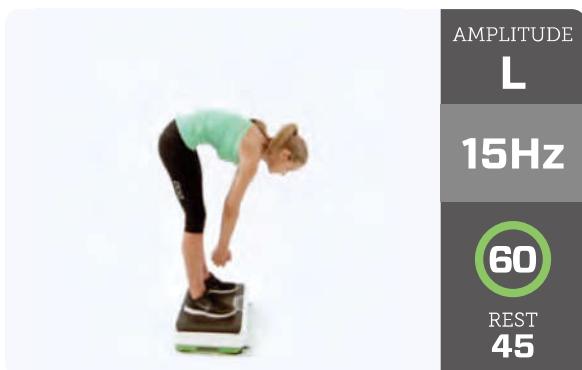


Standing Hamstring Stretch Right

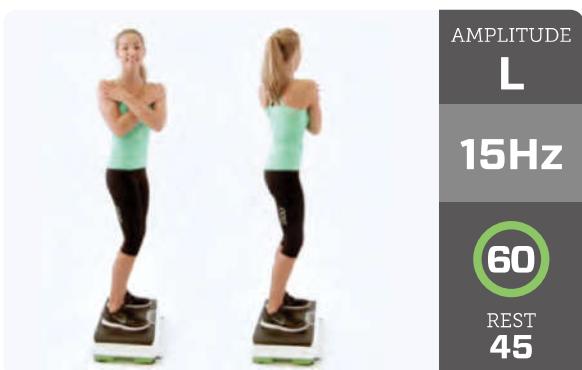


Lumbar Massage

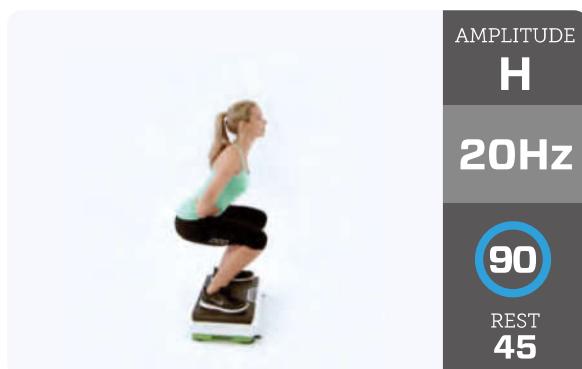
## Total Body Conditioning



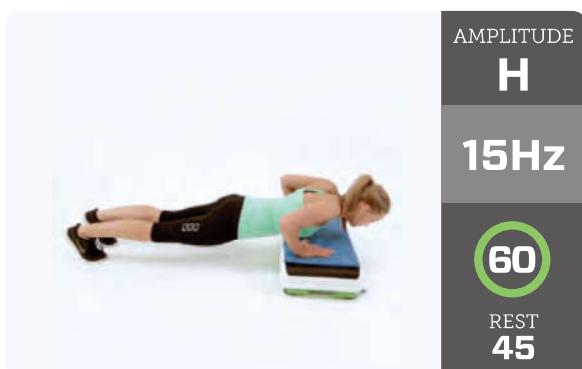
Lumbar Roll



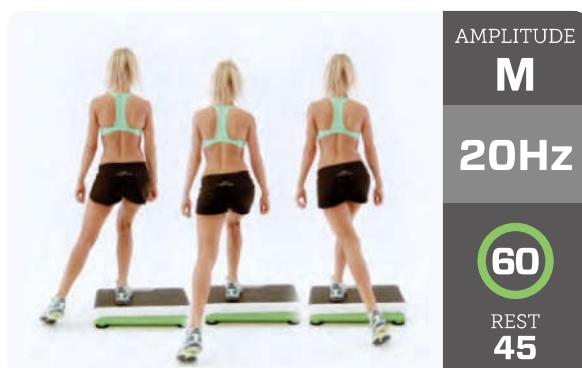
Lumbar Rotation



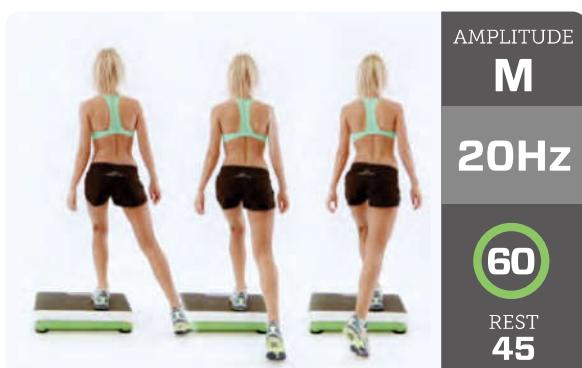
Deep squat



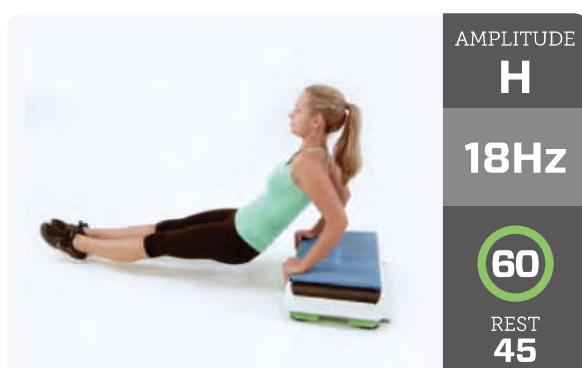
Push-Up



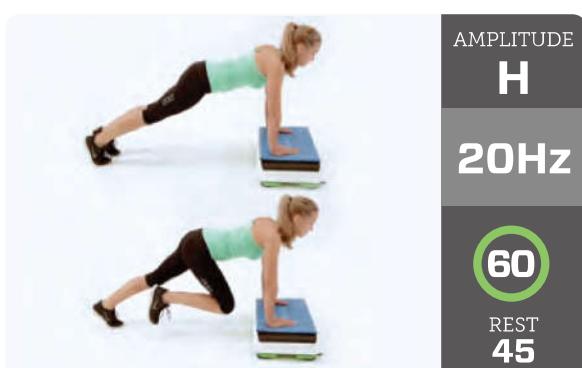
3 Way Lunge Left



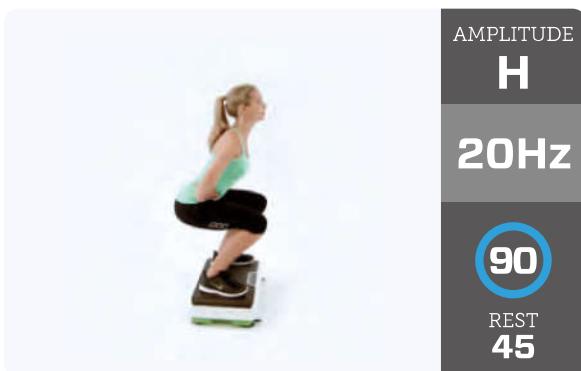
3 Way Lunge Right



Triceps Dip Advanced



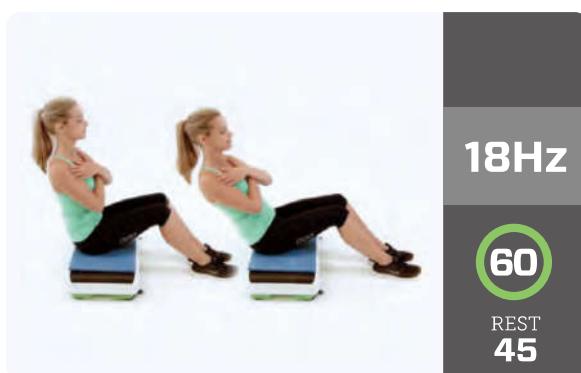
Plank With Mountain Climber



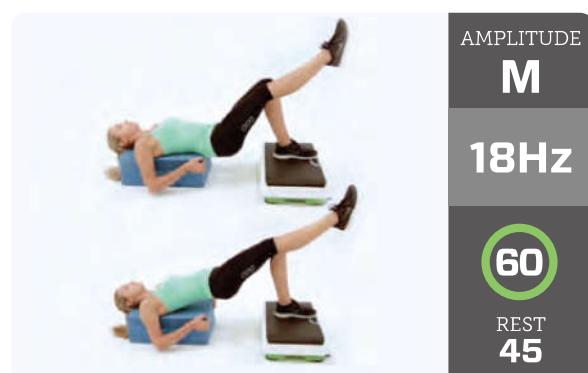
Deep Squat



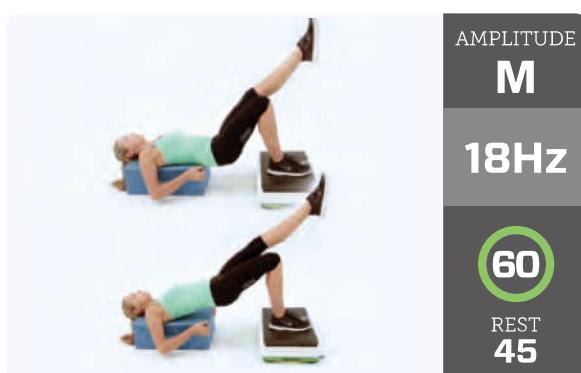
Abdominal Crunch



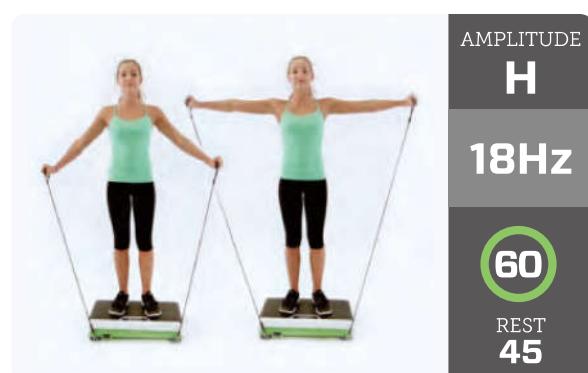
Abdominal Crunch



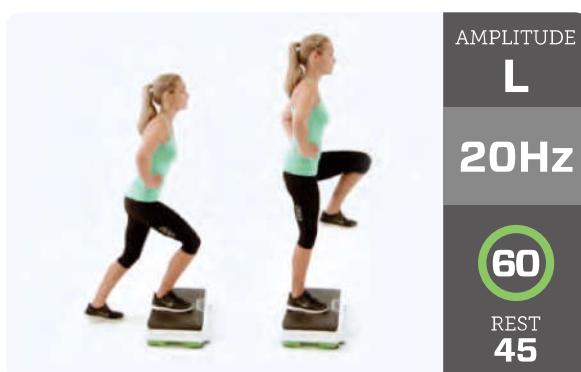
Single Leg Bridge Left



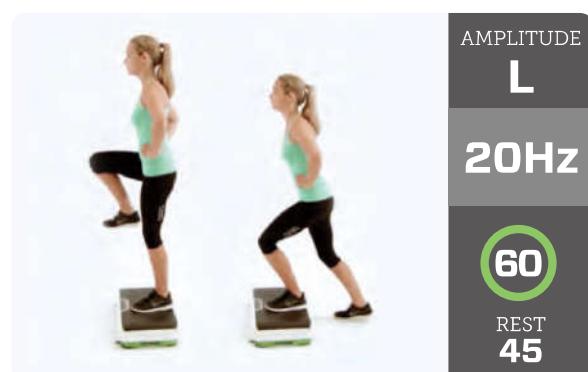
Single Leg Bridge Right



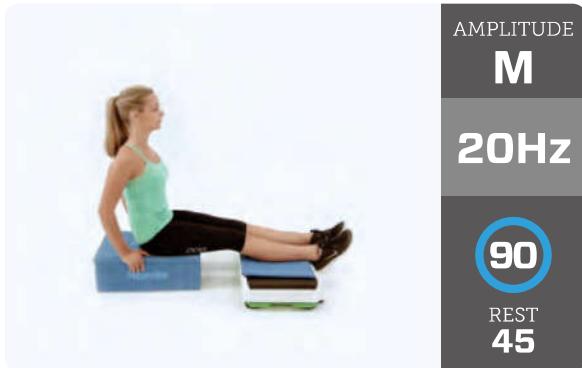
Lateral Raise



Step Up with Knee Lift Left



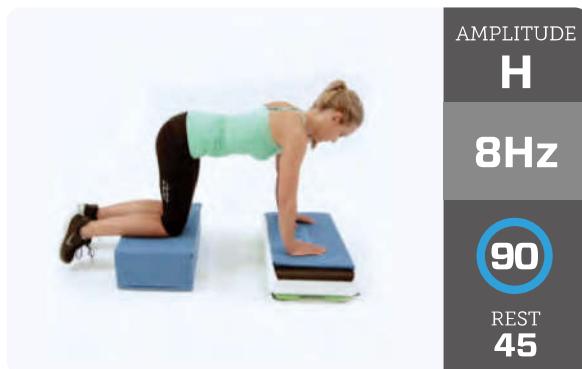
Step Up with Knee Lift Right



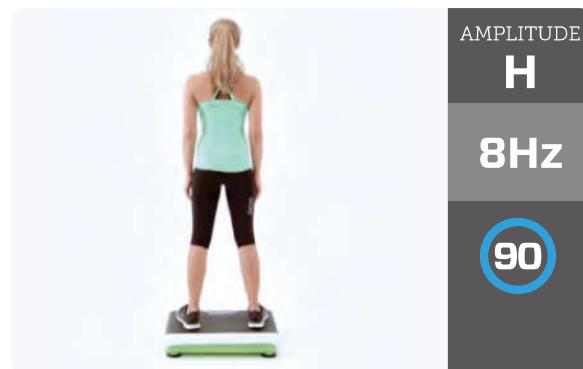
Calf Massage



Hamstring Massage

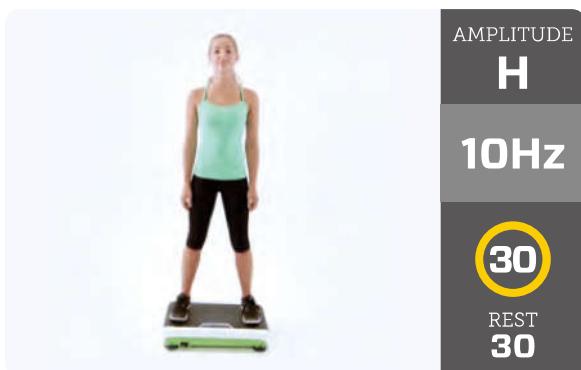


Shoulder Massage

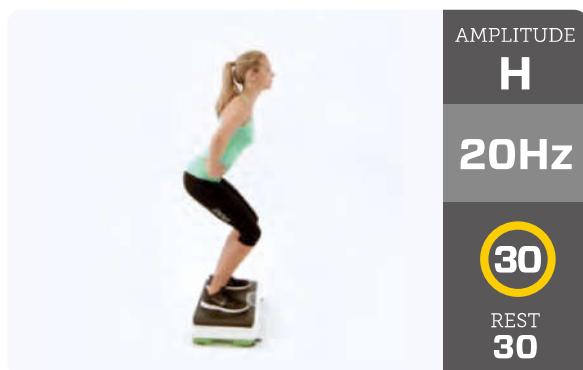


Lumbar Massage

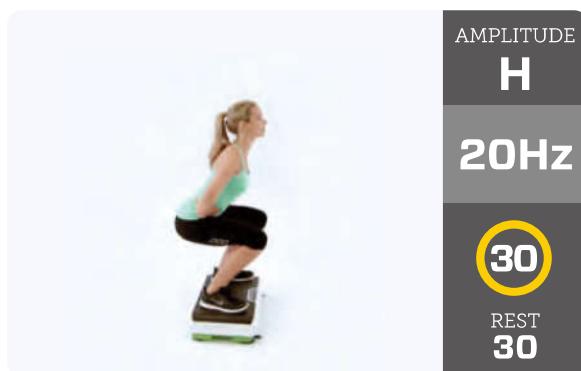
# Cellulite treatment



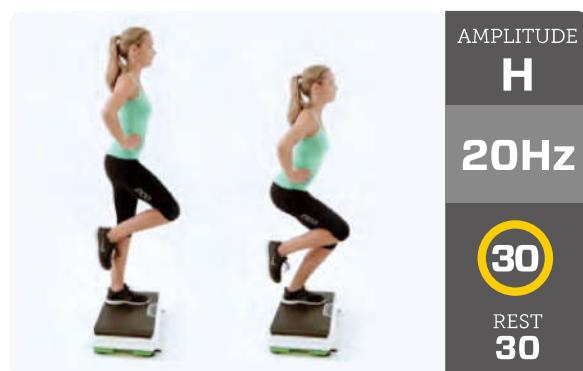
Wide Stance



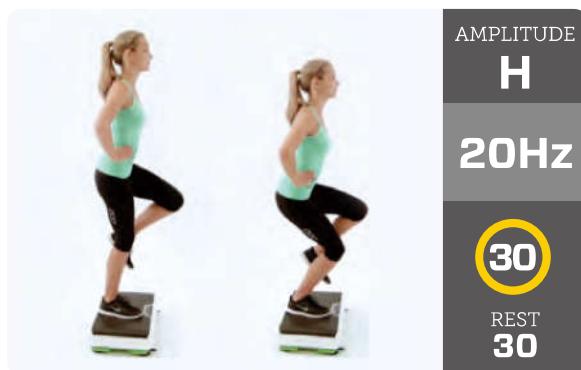
Mini Squat



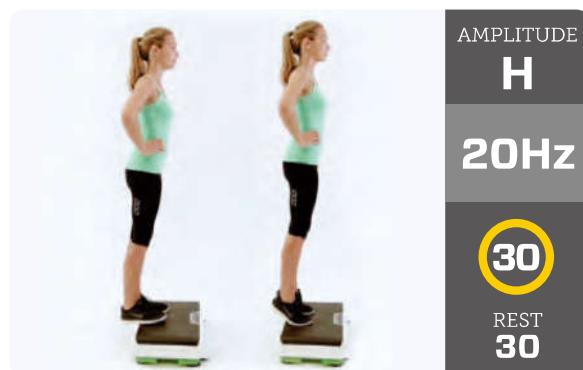
Deep squat



Single Leg Squat Left



Single Leg Squat Right



Calf Raise



Seated Massage



Calf Massage



Hamstring Massage



Quadriceps Massage



Seated Massage

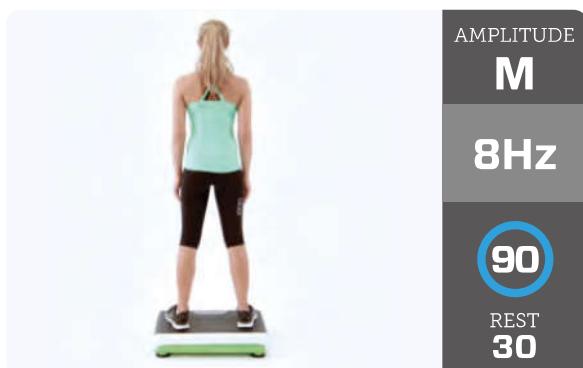


Inner Thigh Massage



Outer Thigh Massage

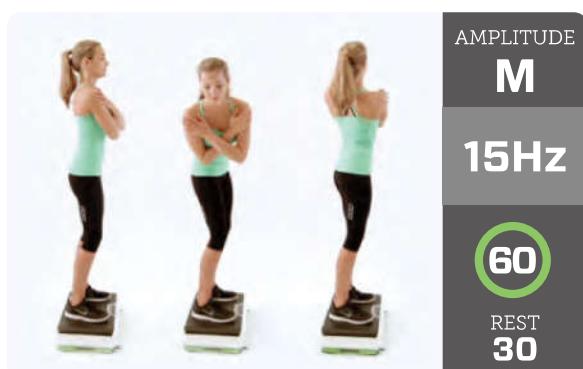
# Golf



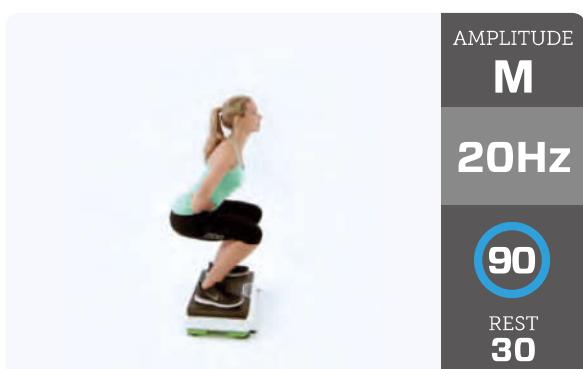
Lumbar Massage



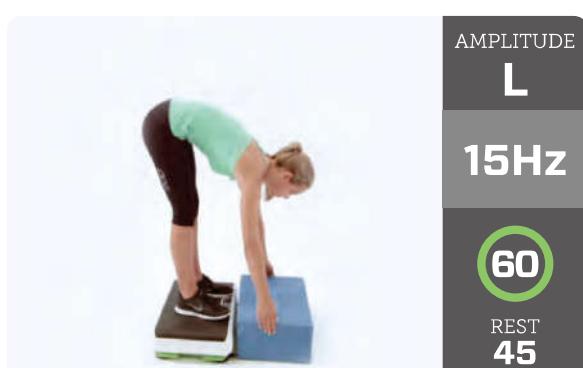
Lumbar Rotation



Advanced Rotation



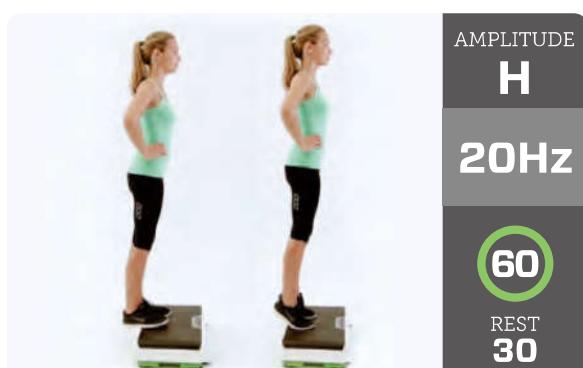
Deep Squat



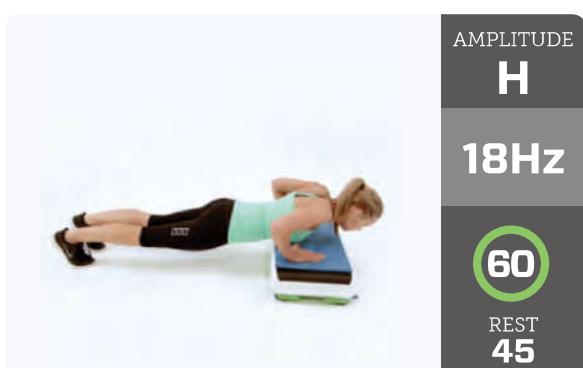
Assisted Hamstring Stretch



Bridge



Calf Raise



Push-up

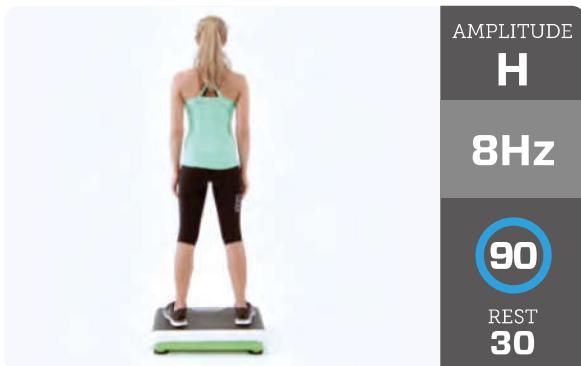


Shoulder Massage

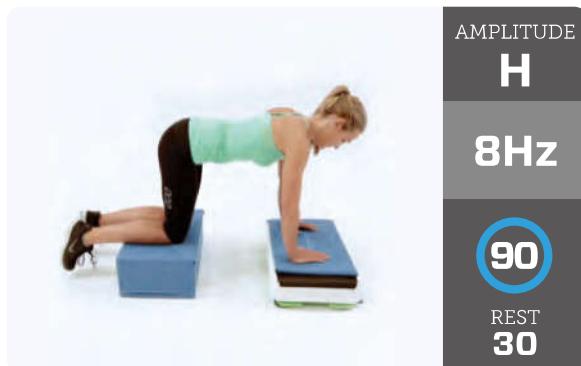


Lumbar Massage

# Massage



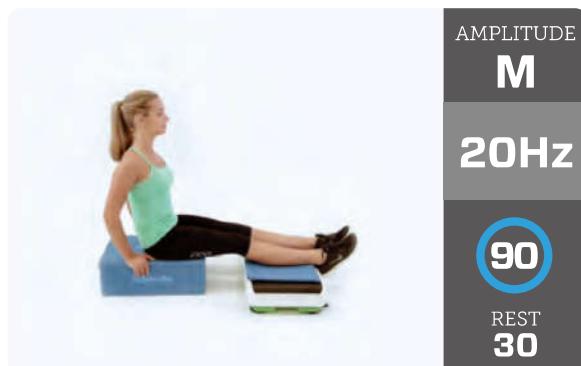
Lumbar Massage



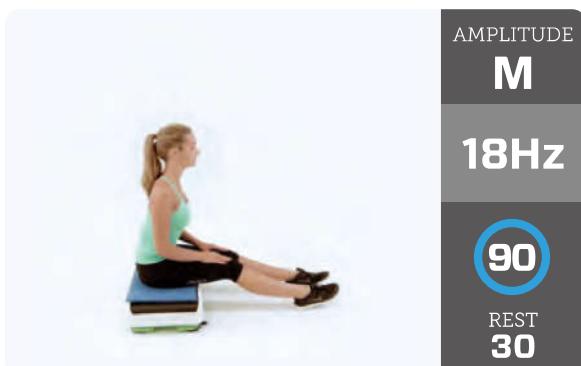
Shoulder Massage



Seated Massage



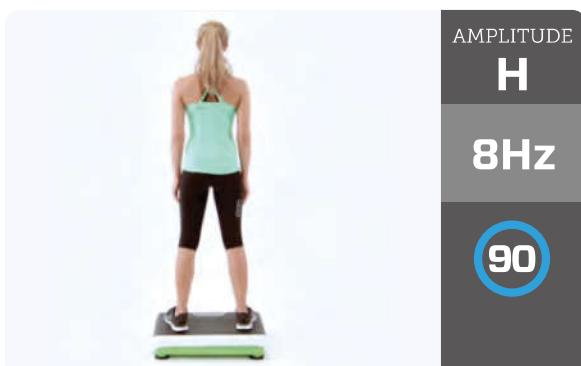
Calf Massage



Hamstring Massage



Quadriceps Massage



Lumbar Massage

# Specifications

**Platform Size (mm/in): 655/25.8 (w) x 395/15.5 (d)**

**Machine Size (mm/in): 655/25.8 (w) x 395/15.5 (d) x 150/6 (h)**

**Net weight (Kg/Lb): 26.4/58**

**Motor:300W(240V)or320W(120V)**

**Vibration frequency: 5-25Hz (adjustable in 1Hz increments)**

**Vibration amplitude: 8mm maximum (peak to peak)**

**Vibration acceleration: 10g maximum**

**Maximum user weight (Kg/Lb): 140/301**

# Maintenance

The G10 Mini is built to withstand home use. However, as the owner, you are responsible for cleaning and maintaining the unit's integrity. If you fail to maintain the G10 Mini as described below, it could affect or void the G10 Mini limited warranty.

**!** **DANGER:** To reduce the risk of electrical shock, always unplug the unit from its power source before cleaning it or performing any maintenance tasks.

**!** **WARNING:** The G10 Mini does not contain any user-serviceable parts. Any changes, modifications or unauthorized maintenance performed to or on the machine could void the product warranty.

Check that the power lead is firmly pushed into the socket before each use.

Vacuum the floor underneath the unit every week to prevent the accumulation of dust and dirt.

Clean the machine only with soft brush or clean moist cloth using a diluted solution of mild soap and water only.

**!** **CAUTION:** Never pour water or spray liquids directly onto the machine. Allow the machine to dry completely before using.

# Troubleshooting

PROBLEM	SOLUTION
<p><i>There is no power to the LCD display.</i></p>	<p>Check the power lead is pushed firmly into power socket at rear of machine.</p> <p>Turn the power off and then back on again at the main power switch</p> <p>If there is no light at the power switch on the rear of the machine, change the fuse (spare fuse is supplied inside fuse holder in mains socket).</p>
<p><i>The machine is moving on the floor at higher frequency.</i></p>	<p>Ensure the machine is on a firm stable surface.</p> <p>Install the machine onto the docking plate.</p>
<p><i>The platform won't move and I can hear the motor running, or there is a squealing sound.</i></p>	<p>The internal fan belt may require adjustment, please contact HyperVibe.</p>



**HYPERVIBE  MINI**  
**OWNERS MANUAL**

HyperVibe  
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