

FOOTBALL TRAINING MACHINE



INSTRUCTION MANUAL

Thank you for purchasing a Powapass Football Training Machine. Please read this owner's manual in its entirety before operating your Powapass machine.

GET TO KNOW YOUR MACHINE

This machine is designed allow players to train solo. It has several complicated features which require your attention.

Please take the time to read this booklet and practice using the machine to understand how and when the balls are dispensed.

CHECK FOR DAMAGE

Inspect your machine for damage. The machine may appear undamaged externally, but internal parts could be damaged. Test all the machine's functions before operating.

PACKAGING CONTENT

- 1 X Powapass Machine
- 2 X Remote Controls
- 1 X Assembly Manual
- 1 X Instructions for use Manual
- 4 X Legs (assembly)
- 1 X Ball Chute (assembly)
- 1 X Set of Allen Keys
- 1 X Charger
- 5 X Ball
- 1 X Small box containing parts.



PACKAGING DIMENSIONS: 46 X 42 X 51 (26 KG)

REMOTE CONTROLS

All Powapass machines are equipped with 2 remote controls. 3 Buttons indicated by **F/S/R** operate the machine.

If standing more than 5 – 10 metres from the machine, please extend the aerial as pictured.

MANUAL DROP

Set the machine to Manual Drop by setting the rear dial to **M**

Activate the machine by pushing **R**

Drop the ball when desired by pushing **F** until the chute is empty or until finished

Press **S** to stop the machine

SINGLE SHOT

When you are ready for the balls press (**F**) for a single shot - one ball will then be fired after 4 – 5 seconds.

Before activating the Powapass machine please ensure that the player/user is ready to receive the balls.



(F): Single Shot

(R): Repeat/Interval

(S): STOP

BLACK: NOT OPERATIONAL

PROGRAMMING YOUR REMOTE CONTROL

Your Powapass machine will not yet be matched to your remote controls please follow the instructions as shown below.

1. Ensure the Powapass unit is switched **OFF at rear of machine**.
2. Hold the remote and press both bottom buttons (**R**) and (**S**) simultaneously.
3. Turn your machine on while still holding both buttons down.
4. Wait up to 10 seconds for an audible **BEEP**. When the machine beeps release finger off button (**R**) and then Button (**S**)
5. Press (**S**) again and another audible beep should be heard!

Your machine is now programmed. Repeat for the other remote control!

BALLS

If the balls jam in the machine, **turn the machine off** and remove the balls by pushing through the front or lifting them out from the chute. Reload the balls and check the two fuses on the rear of the machine: if these have been activated, press in to reset.

Your Powapass comes with 5 x size **5** customised Powapass balls. It is normal for the machine to scuff the balls, and it is thus **NOT** advised to use expensive branded balls in the machine due to potential damage. Balls used should be firm for optimum performance, while a softer ball will exit with less power. This can be modified as you wish depending on player experience.

If you wish to put size **4** balls though the machine you must attach the size **4** ball extender, which is located at the rear of the machine under the on/off button. Please add the extender to the end of the ball drop plunger to enable the use of size **4** balls. Remember to remove the extender and return it to its holder when using size **5** balls. Ball PSI for best results should be 13-15



SIZE 4 EXTENDER



CHARGING

Your machine comes with a charger, once you have connected the charger to the rear of the machine, a **GREEN** light will indicate that the charger is now on.

Once charger is connected the light will turn **RED**; Once the machine is charged the light will turn to **GREEN**. At this stage please disconnect the charger and switch off at wall.

Make sure the POWAPASS machine is fully charged before the first use.

1. Insert the charger into the plug (located on the back of the machine)
2. To ensure that the battery isn't overcharged, disconnect the charger after a maximum of 24 hours. Never charge the battery for longer than 24 hours.

When the machine is not in use, charge the machine regularly (at least once a month) until the LED light is **green**.

CIRCUIT BREAKER

Your machine is fitted with 3 fuses, two on the rear of the machine and one internal fuse. Fuses on the rear might activate for various reasons.

- A. Electrical/Motor damage
- B. Jamming of the ball or other objects

If the fuses on the rear of the machine are activated, turn the machine **OFF** immediately.

- A. Check for chute obstruction
- B. Reset fuses

If fuses continue to activate, **STOP** using the machine immediately and contact the supplier.

Internal Fuse – If the machine will **NOT** turn on it is possible that this fuse has activated.

Contact the supplier immediately

TIMING

Interval 2 - 4 - 6 - 8 seconds, these settings are found on the rear dial of your machine. Once the timing is selected and you are ready to begin, press the **R** button - the machine will automatically launch all 5 balls at the set intervals, and will then **STOP automatically**.

If for any reason you need to STOP the machine during operation press **S** *If standing more than 10 metres away make sure the aerial is extended* The following is a description of what the machine will do during interval use.

- ⇒ **2** Second Intervals – Machine starts **and** at approximately 4 seconds balls start to dispense at 2 second intervals.
- ⇒ **4** Second Intervals - Machine starts **and** at approximately 4 seconds balls start to dispense at 4 second intervals.
- ⇒ **6** Second Intervals - Machine starts **and** at approximately 6 seconds balls start to dispense at 6 second intervals.
- ⇒ **8** Second Intervals – Machine starts **and** at approximately 8 seconds balls start to dispense at 8 second intervals.

Once balls have all dispersed the machine stops.

In addition to the intervals the **M** position on the rear dial allows the user to dispense a ball when they wish,

- ⇒ **M** Coaches Choice - Manual drop allows the user to launch all 5 balls when desired, Set dial to **M**, press the **R** button to start the motor process, press **F** when you desire a ball to dispense, every time **F** button is pushed on the remote a ball will be dispensed this mode can stay going for as long* as the user likes, balls can be reloaded time and time again until finished. NOTE: to stop the machine press S button or turn off at rear of the machine.

* NOTE: using this mode for extended period could cause batteries to lose charge quicker.

ON/OFF BUTTON

This button will illuminate when on – please ensure the power button is switched off when not in use or while performing any maintenance.

BALL ALERT & BUZZER

This will indicate when the machine is in use. The light alert and alarm is activated any time the machine is in the process of launching a ball – this is to warn people in the vicinity that the machine is active.

SINGLE SHOT BUTTON

The single shot button on the Powapass training machine is located under the interval drop dial at the rear of the machine. This can be used when the remote control is not available. **Single shot button ONLY disperses 1 ball at a time.**

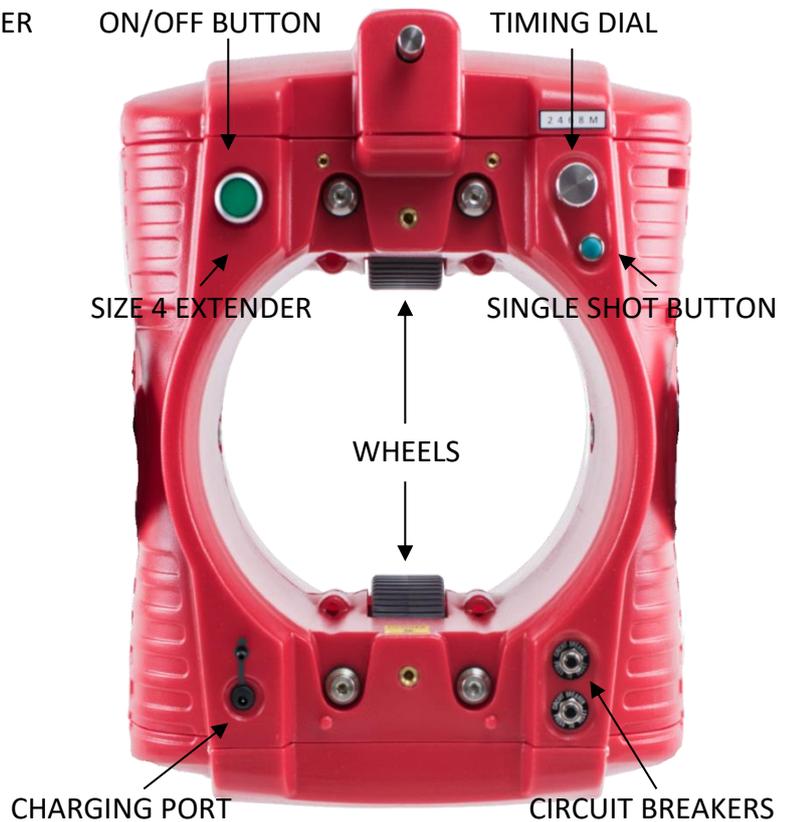
Once pressed the alarm and light will activate 4 – 5 seconds later and a ball will be launched.

BEWARE FROM TIME TO TIME 2 BALLS COULD BE LAUNCHED AT ONCE

FRONT OF MACHINE



BACK OF MACHINE



SPEED DIAL

The TT10 Powapass machine has 5 speed settings.

TT10

1. LOW SPEED
2. LOW/MEDIUM
3. MEDIUM
4. MEDIUM/HIGH
5. HIGH

CLEANING

Make sure the Powapass machine is cleaned on a regular basis.

1. Turn the power "OFF" when cleaning the machine.
2. Keep the machine clean, and free of grit and dirt.
3. Always use a clean damp cloth when cleaning. Never use brake fluids, gasoline, petroleum-based products or any solvents to clean the machine.
4. Periodically, you must clean the wheel to help maintain its maximum performance.
5. Make sure the Powapass does not get wet.

STORAGE

Make sure the Powapass machine is stored in a dry location.

1. Always store the machine in clean, dry, secure areas.
2. Cover the machine with a suitable dust cover that does not retain moisture.
3. Make sure the Powapass does not get wet under an irrigation system.

PLEASE DISPOSE OF ALL PLASTIC BAGS IMMEDIATELY, KEEP OUT OF REACH OF CHILDREN, PLASTIC BAG CAN BE A HAZARD

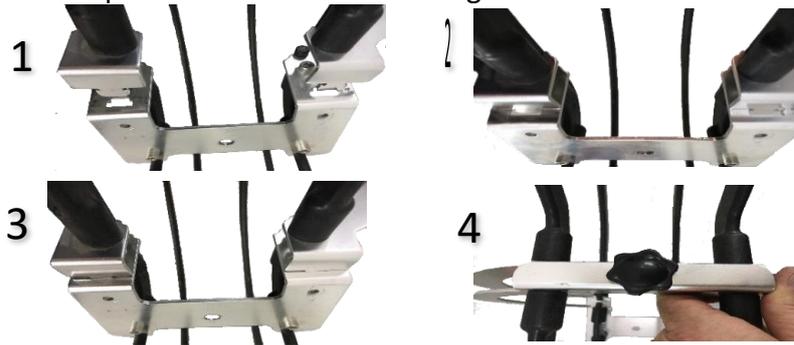
TRANSPORTATION

Please ensure that the Powapass training machine is transported in the upright position.

1. Remove upper chute.
2. In most cases the powapass will be on swivel base, remove if required.
3. Loosen the leg locks then push the spring pins in to lower the machine. Repeat for the front and back **(BEWARE OF PINCHING FINGERS WHILE PRESSING THE PINS IN)**
4. It may be difficult to push the legs in and out at first, although this will become easier over time
5. Both the top and bottom chute of your Powapass are detachable for ease of storage and transportation.

ATTACHING THE CHUTE

To attach the top and bottom chutes, simply place the two pins on the bottom ring of the top chute into place then pull back to slot into place (as shown in pictures). Take the black lock screw and insert into the rear of the two rings. Tighten to secure and repeat in reverse for detaching.



EASY SET UP GUIDE

Once the machine is set up as per the instruction booklet, you are ready to use your machine. There are a few steps you should follow to ensure you use the machine correctly.

- Make sure your Powapass is turned **ON**
- Ensure are not wet (For optimum performance all balls should be free of moisture)
- Set your speed using the dials
- If using auto drop, select the timing
- Adjust the machine to the desired angle, then lock the locking levers at the side of the machine
- Lower the balls into the chute - **DO NOT DROP** them
- Always release an initial ball to test distance and speed
- If using the swivel base, adjust the angle to the preferred position
- Ensure **ONLY** Trainees and the Operator are in the immediate vicinity of the machine. (**DO NOT OPERATE MACHINE IF INFANTS ARE PRESENT**)
- Give verbal notice that machine is about to be activated
- Press **F** for single ball release or if using Auto drop press **R** to release all balls at set intervals, **REMEMBER** if Auto is set to **M** for Manual the operator needs to press **F** at desired times to release a ball, then once all balls have been released the operator **Must** press **S** to stop the machine.
- **NOTE:** From time to time 2 balls may shoot simultaneously.
- **EMERGENCY STOP** can be achieved by pushing (**S**) anytime within 20m of the machine.
- **NOTE:** The aerial on the remote must be fully extended if you are more than 5m from the machine.
- After using the machine, be sure to turn it off and follow recharging instructions.
- **DO NOT** lay the machine down for long periods - short journeys are acceptable.

If technical problems continue for any reason, contact your distributor immediately for further instructions.

POWAPASS MOTORS

Your powapass is fitted with high speed motors, these motors are fitted with wheels that dispense the Ball. It is critical that you beware of the following.

Hands and Body limbs should **ALWAYS** be clear of the wheels and chute area while machine is in use. Hands and other body parts should **NEVER** be put near or on the moving wheels at **ANY TIME**.

When the machine is in use the wheels spin at a rate of up to 4500 RPM per wheel and coming into contact with them will cause serious skin grazes, burns or injury.

It is important to also note that the wheels can take up to 15 seconds to come to a full stop, please beware not to touch them at any time while they rotate.

DO NOT under any circumstances allow infants or children to play near or on the Powapass machine.

Powapass should NOT be used while children are unsupervised by a responsible adult, Infants should never be allowed to be near the Powapass machine.

Always ensure machine is switched OFF while removing jammed balls or performing maintenance.

LOADING BALLS INTO THE MACHINE!

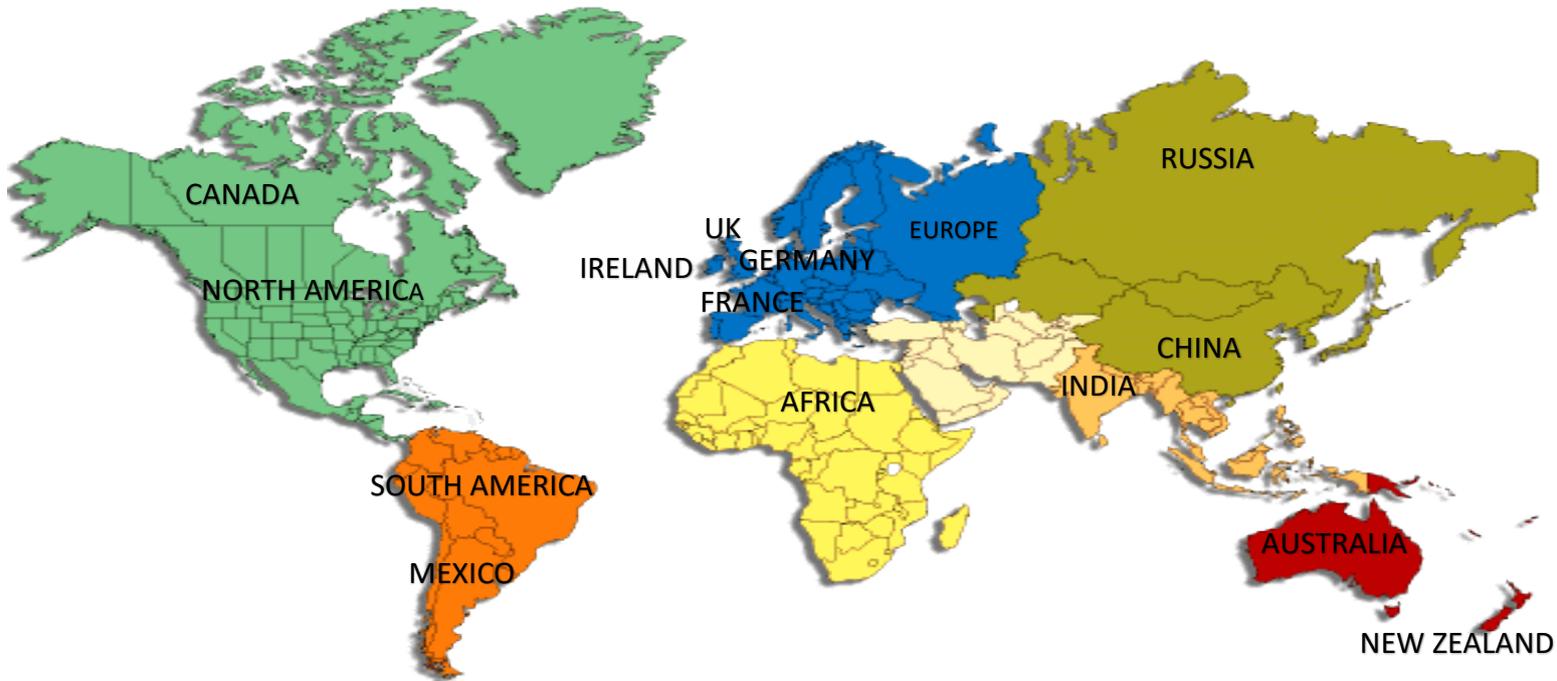
ALWAYS LOAD THE BALLS INTO THE TOP OF THE CHUTE (As pictured)

LOWER THE BALLS, DO NOT DROP BALLS INTO THE CHUTE.

DO NOT LOAD BALLS THROUGH THE SIDE OF THE CHUTE THIS WILL DAMAGE THE CHUTE!

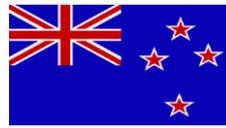


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