

FREDDIE MAX

VOLLEYBALL SHOOTING MACHINE





ATTENTION

Read this Manual thoroughly before first use! This machine may only be operated by persons aged 18 and older.

- » Do not exceed platform maximum load of 120 kg (265 lb)!
- » Only persons familiar with the instructions in this Manual may operate the machine.
- » When on the platform, never lean over the rail.
- » The machine can shoot balls at up to 140 kph (87 mph). To avoid injury, never aim at bystanders.
- » The shooting head¹ is delivered separately from the telescoping armature.6 If the quick-release mechanism⁴ is not held down when released, the telescoping rod may shoot upward with force.
- » Never disengage the quick release⁴ when the shooting head¹ is not attached to the telescope pin.³
- » When operating the shooting head¹, never lean directly over its top.
- » Never operate the machine if you have long, loose hair it may become caught in the rotary drums.¹
- » The machine cannot be used in wet conditions.
- » Never access the machine's wiring for any reason there is risk of electrocution.
- » Never dismantle the telescoping rod.⁶ Its spring is powerful enough to cause injury when handled improperly.
- » Never insert your hand or any object between the rotary drums¹ while the machine is in operation.



The machine is designed to operate on 230V / 50Hz mains power. Never connect the machine to a power source of different specification.



Watch our installation video guide by scanning the QR code or visiting this link:

https://www.youtube.com/watch?v=ai9dVQFdUo4

Except for the shooting head,¹ the machine is delivered fully assembled.

- 1. Unpack the machine from the packing foil, taking care to remove all foil pieces.
- 2. Mount the shooting head¹ to the telescope pin³ and attach its cable to the digital control panel⁵.
- 3. Attach the ball holder8 to the steel frame with its Velcro straps.
- 4. Insert the holder frame into the openings at the top of the machine frame

The machine is now ready for use.





- » Wheel the machine to where you want to use it and lock the rear wheels.
- » Before powering on, set the shooting head to the height you need.
- » This is done with the quick release⁴ on the telescoping rod⁶ It is essential to hold the rod down with your hand.
- » If you open the quick release⁴ while the telescoping rod⁶ is not being held down, it may shoot upward with force.
- » For this reason, never lean directly over the shooting head¹ while handling it or the telescoping armature!6
- » After opening the quick release, manually pull up the shooting head to the required height and close the quick release again.
- » To change the direction of the balls shot, simply turn the shooting headl by hand using the grab bar.
- » Never grab parts other than the grab bar when turning the head!
- » Turn stiffness can be adjusted by loosening or tightening the pin screw³ at the top of the telescoping rod⁶.
- » Change the shooting angle by turning the control wheel².

Once the machine is set to the required height, power it on with the master switch on its front. »»

» The digital control panel⁵ will light up and the rotary drums¹ will begin to rotate slowly:

- The machine comes preset with minimum speed and zero spin.
- Ball speed can be set from 30 to 140 kph (19 to 87 mph).
- Spin can be set from 0 to 50.
- Use the buttons on the sides of the display to set speed and spin.
- Upper buttons control speed;
 lower buttons control rotation.



- The buttons are aligned with the **SPEED** and **SPIN** lines of the display.
- \circ The left buttons decrease the setting (display shows).
- The right buttons increase the setting (display shows +).
- The bottom row of buttons can store up to 5 presets.
- To store the current setting as a preset, push the button of the selected preset position for at least 3 seconds.
 - ► The display will print MEMORY SET.
- To load a preset, push its corresponding button briefly. The machine will set itself to the preset values.
 - ► The display will print **MEMORY RECALL**.
- » When done training, always power off the machine.

For maximum shot precision, have all balls inflated to the same pressure.

The rubber surfaces of the rotary drums must remain clean for the machine o function properly.

Clean the drum rubber with a cloth soaked in alcohol or gasoline cleaner (only when machine is powered off).

Do not store the machine in direct sunlight, as UV radiation degrades the drum rubber.

We recommend oiling the thread of the head-tilting screw at least once a year.

The Seller provides to the Buyer a product warranty of 24 months from date of delivery.

The warranty terms are specified by the Seller elsewhere.

The Buyer may claim warranty at the point of purchase or at any authorized service center.

Warranty claims should be made without undue delay. Claims made after the warranty has expired shall be rejected.



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