

AIROSTAR 



USER MANUAL

THE MANUAL YOU CAN USE
TO UNLEASH THE STAR INSIDE YOU



Enjoy Your Safe Training With Our Star Products

Thank You For Purchasing AIROSTAR Products! A Choice You Will Never Regret!

Please Make Sure To Read Through These Safety Instructions Carefully
Before Using Your Products.

Should Anything Be Unclear, Do Not Hesitate To Contact Us!
We Hope You Enjoy Your New Equipment.



AIROSTAR 

ENJOY YOUR EQUIPMENT!



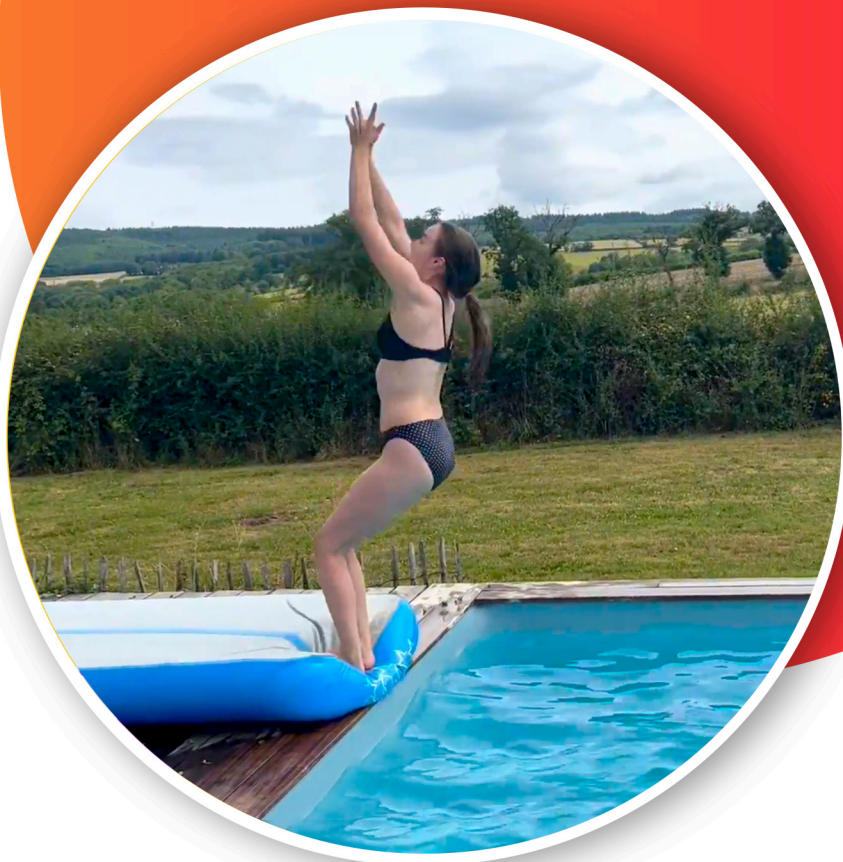
CONTENT

CHAPTER	PAGE
SAFETY INSTRUCTION	6
SET UP & PACKING	8
PROBLEM SOLVING	10
FAQ	11

PLAY IT SAFE

The thickness of our equipment has an effect on how the equipment can be used. Most of our products are 20cm thick. This means it is suitable for home and professional use.

The pressure in the equipment needs to be high enough to prevent you from hitting the floor and soft enough for a comfortable bounce. We have recommended pressures for our home equipment, but in the end it's up to the users' preferences



RECOMMENDED PRESSURE

BODY WEIGHT	10 CM THICK	20 CM THICK (P2)
20 - 30kg	70 - 80 mbar	40 - 50 mbar
30 - 60kg	70 - 100 mbar	60 - 70 mbar
60 - 90kg	100 - 140 mbar	60 - 70 mbar
90+ kg	150 mbar	75 mbar

The bounciness of our products depends on the pressure. If filled up to the maximum pressure, our equipment can feel like a standard gymnastics floor (which is useful for competition training). At low pressure the equipment feels nice and soft, but be careful to not bottom out! Since all our products are 20cm thick you will have enough options to choose your favourite pressure.

Note: It is impossible to over-pressurize our products with the blowers we supply. To prevent damaging the equipment, never use a blower other than the one supplied with your equipment.

SAFETY RULES

These instructions apply to all inflatable equipment from AIROSTAR that can be used at home as well as in a gym.

Important: This products are not toys. It is professional training equipment for gymnastics, cheerleading, tumbling, school sports, showgroups, martial arts, parkour, freerunning and tricking.

USE EQUIPMENT ONLY FOR THEIR INTENDED PURPOSE

Personal

- This equipment is not suitable for children under 5 years.
- Do not allow more than one person at a time to use the equipment.
- Do not wear shoes while on our equipment for they may damage the surface.
- Do not jump or land closer than 20 cm to a valve.
- Consult an instructor prior to use.
- Use our equipment only under the supervision of trained and qualified instructors.
- Use equipment with trained spotters and the proper spotting equipment.
- Follow a progressive learning pattern. Assure basic skills are achieved before attempting more advanced skills.

Positioning and set-up

- Do not bring any sharp items on or close to the equipment.
- Never place equipment near overhead obstructions, such as low ceilings, trees or power lines, nor place the equipment on a slope greater than 5%.
- The area on which the equipment is placed must be clean, dry, flat and free of obstacles and walls.
- Always set up the equipment in the same area where you will be using it. Do not drag or throw it. Lift it by the handles and avoid scraping.
- Do not use the equipment in humid areas, electrocution may occur.

Warnings

- Be aware that our equipment is not designed as a landing mat. • Equipment may move during use which could result in serious injury. • Serious injury (including permanent paralysis or death) could result from any activity involving

Pressure

- Do not use a compressor. Use only inflation equipment supplied by AIROSTAR.
- Check the air pressure of the equipment before each training session.
- Assure that the equipment has sufficient air pressure to avoid bottoming out. Recommended air pressure levels can be found in this user manual.
- Use equipment only when all hard exposed surfaces are protected with proper mats

Outdoor

- When setting up the equipment outdoors, use a groundsheet to avoid damaging the equipment.
- Do not expose equipment to heat, including heat from exposure to the sun.
- Never leave equipment outside unattended and keep the air pressure under the maximum values found in this guide.
- Do not use the equipment in the rain or snow. While inflating equipment, electrocution may occur and also the surface will be slippery which can cause injuries.
- The equipment is not a flotation device

Maintenance

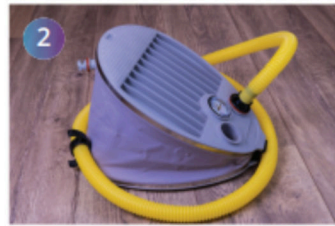
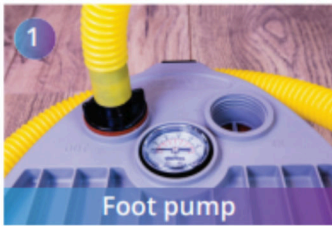
- Never pack, store or transport the equipment when it is moist or dirty.
- The equipment can be cleaned with water and soft soap. Do not use industrial cleaning products.
- Do not use the equipment when it's damaged, leaking or when parts are worn or missing.



SETTING UP & PACKING UP

The thickness of our equipment has an effect on how the equipment can be used. Most of our equipment for home use is 20 cm thick. This goes for the Airtracks. When our equipment is 20 cm thick the pressure in the equipment needs to be high enough to prevent you from hitting the floor. You can find the recommended pressures on page six, but in the end it's up to the users' preferences

SET-UP



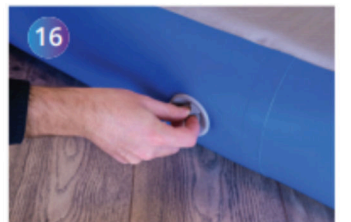
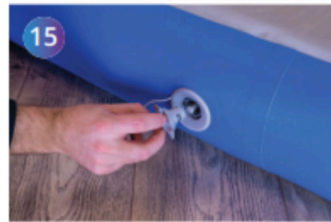
Make sure the adapter is placed on the hose properly (4) and the blower or footpump is set to inflate (1,3).



Open the grey valve by twisting it to the left (6). Make sure the pin inside the valve is pressed out (8).

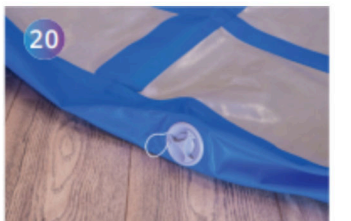
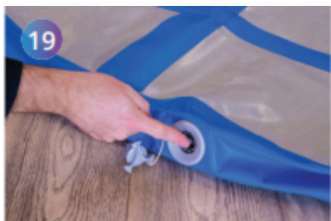
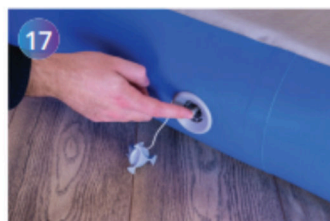


Attach the blower by twisting the adapter to the right (10) and turn on the blower. Your equipment should start inflating. When fully inflated remove the hose. The equipment should not release air. (13).

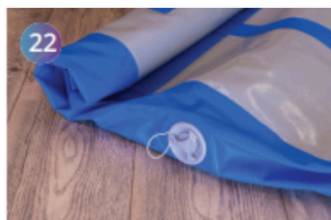
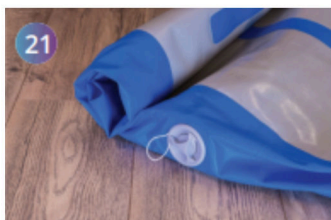


Check the pressure with the manometer (optional) or jump on the equipment to test if the pressure is up to your standards. If so, close the grey valve (15). Check the pressure before each training.

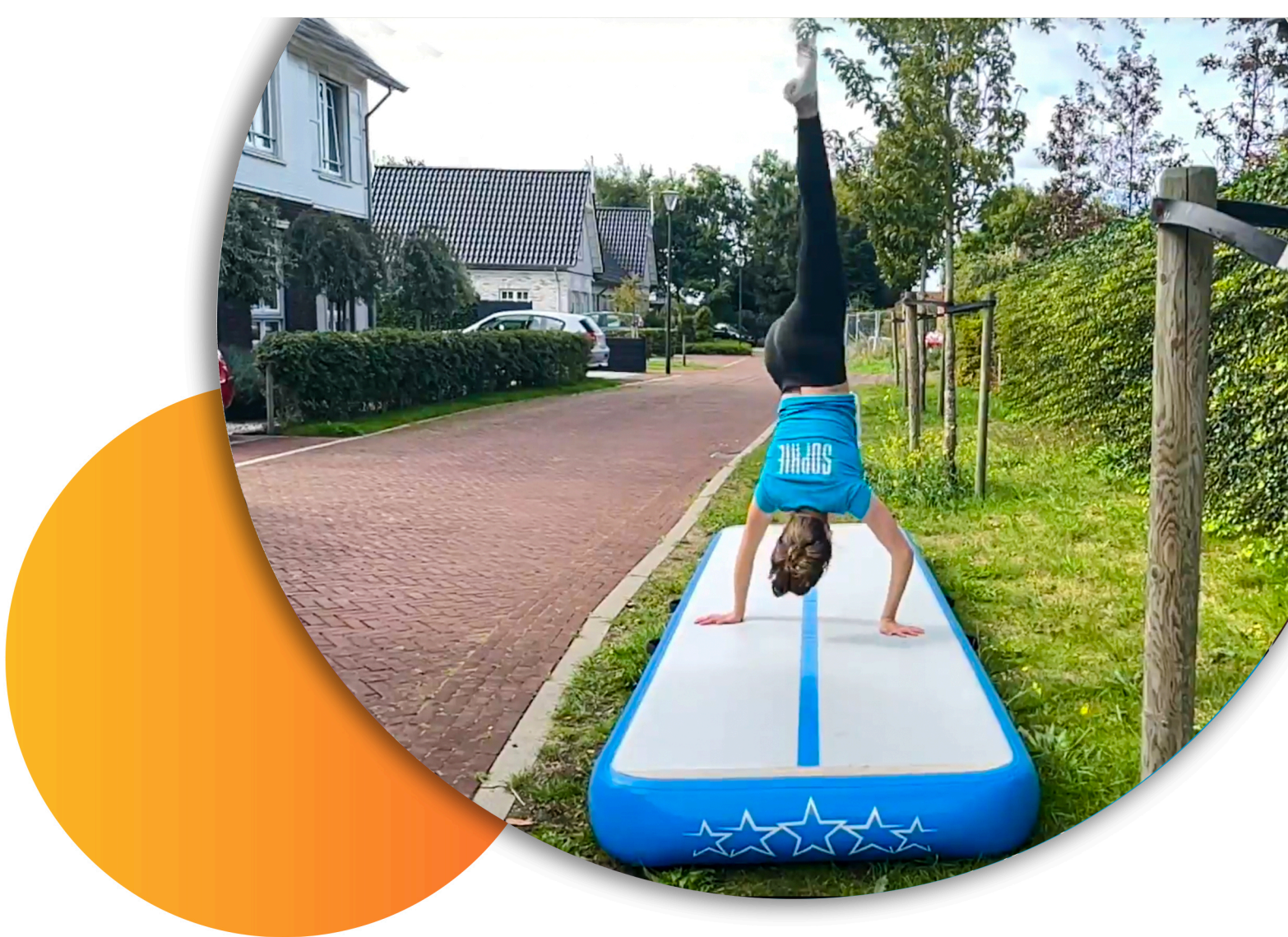
PACK-UP



Deflate the equipment by simply pressing the pin inside the grey valve. The equipment should deflate.



Roll up the equipment and store it. To completely deflate the equipment, the blower and foot pump can be set to deflate. This way the equipment will become completely flat. When rolling up the AirBeam, make sure that the center line is facing down!



HELP!

Does your equipment seem to be leaking?

Make sure all valves are closed properly. The pin inside the grey valve are often left open (pin in) when the cap is closed, which means the valve will still be leaking air. Always make sure the valve is closed (pin out) before closing the valve. Still leaking? Check our FAQ

Can't fit the equipment in the bag?

When rolling up the AirTrack, make sure that the center line is facing down!
We recommend using the blower to get the last bits of air out of the equipment. Our blowers have an input and an output vent. One for inflating and one for deflating. For deflating, connect the blowers' adapter to the input (IN) side of the blower and deflate until the equipment is completely flat.

When I detach the blower from the equipment all the air goes out.

Make sure the pin inside the valve is closed (pin out) before attaching the blower. The pin should remain closed (pin out) during inflation and usage. Only open the valve (pin in) when adjusting pressure or deflating.

F.A.Q

How long does it take to inflate the equipment?

With the foot pump, equipment can be inflated within minutes. Using our blower greatly speeds up the inflation process.

Is there a chance of damaging the equipment by over pressurizing it?

No, the extreme pressure needed to actually damage our equipment cannot be reached with the blowers we supply. Do not use any blowers or compressors not supplied by AIROSTAR or one of its distributors to inflate our equipment.

24 Hours after inflation the AirTrack is soft.

AirTracks are not designed to maintain their pressure overnight. Differences in temperatures and weather influence the pressure inside the equipment. Make sure to set the pressure to your preferences before each training. If you have any doubts, feel free to contact us for a professional opinion.

What is the lifespan of your equipment?

Obviously this will depend on how our equipment is used and in what frequency. A lifespan of more than 7 years is definitely not uncommon.

What guarantees do you give on your equipment?

We give a 5 year guarantee on our equipment. The customer is responsible for delivery to, and pickup from, AIROSTAR Please check our terms of delivery for more detailed info.

When my equipment is leaking, how can you help us?

You do not have to send the equipment back to us; we will send the repair material to you for small repairs. Repairs take no longer than 10 minutes, if you want to make use of our repair service feel free to contact us!



AIROSTAR
Freddy Van Riemsdijkweg 18
5657 EE Eindhoven
info@myairostar.com
www.airostar.com

