



## Upon Arrival / Inspection

We manufacture a complete line of Inflatable Games and this Owner's Manual is written to be compliant with all of these products. There are however, items and inventory that will be specific to certain Inflatable Game types. Please view the detailed Game Instructions for that specific game for further information.

- Take a few moments to inspect your product upon arrival and identify the inventory of all items.
- Contact KUOYE Inflatables for assistance if necessary. We will work diligently to help with any questions you may have.

KUOYE Inflatables Units	
FEATURE	BENEFIT
<ul style="list-style-type: none"> <li>• Heavy Duty top grade Vinyl.</li> </ul>	<ul style="list-style-type: none"> <li>• Stronger and longer life.</li> <li>• More resistant to wear.</li> </ul>
<ul style="list-style-type: none"> <li>• Base Floor Tie Downs incorporate 2 inch steel rings.</li> </ul>	<ul style="list-style-type: none"> <li>• Secures more firmly.</li> <li>• No twisted webbing.</li> <li>• Stronger and safer.</li> </ul>
<ul style="list-style-type: none"> <li>• ALL seams are made using a double row stitch; with 270# bonded U/V and chemical resistant threads.</li> </ul>	<ul style="list-style-type: none"> <li>• Stronger and more secure.</li> <li>• More resilient to wear.</li> <li>• Participant confidence.</li> </ul>
<ul style="list-style-type: none"> <li>• Outside Binding on Seams.</li> </ul>	<ul style="list-style-type: none"> <li>• Decorative finishing that adds reinforcement.</li> </ul>
<ul style="list-style-type: none"> <li>• Reinforced Grommets.</li> </ul>	<ul style="list-style-type: none"> <li>• Strength and lasting quality.</li> </ul>
<ul style="list-style-type: none"> <li>• Reinforced flooring.</li> </ul>	<ul style="list-style-type: none"> <li>• Stress points and travel lanes are strengthened to provide extra durability.</li> </ul>

\* KUOYE inflatables uses Heavy Duty 18 oz. Vinyl / 0.55 mm PVC Tarpaulin

<b>Blowers</b> - We use quality High Output Blowers for all of our inflatable products.	
Motor:	1.0 - 2.0 hp.
Power / Volts:	110/220 V 50/60 Hz
Rugged plastic housing, low noise and very portable.	

## Safety Rules and Guidelines

When operated properly, and according to the following guidelines, Inflatable Games are a safe, fun form of entertainment that will thrill participants at any event. It is imperative that operators and participants follow these Safety Rules and Guidelines when operating their Game.

***Remember, it is the Operator that is ultimately responsible for the majority of injuries that occur on Inflatable Games.***

- If power should go off during the time that participants are on a Game, the product may deflate rapidly. Ask all occupants to immediately sit down, then a responsible Game Attendant should direct the evacuation of all Game Participants.
- DO NOT operate the Game with winds in excess of 20 m.p.h. / 32 km/h, or at temperatures less than 40° F / 4.5° C.
- Unload participants and deflate the Inflatable Game if winds become excessive.
- Use an adequate [three-wire extension cord \( min. 12 gauge for 50' \)](#). Never cut or remove the grounding pin from the cord.
- Before staking into the ground, obtain marking and location of all underground utilities, irrigation pipes, electrical wires, gas lines, or telephone cables.
- Always ensure that there is adequate clearance both above and around the Game. Be aware of tree limbs and electrical wires that may pose a hazard.
- DO NOT allow anyone at the rear of the Game or near the inflation Blower and power supply.
- DO NOT put fingers/hand near Blower motor when on.
- Always limit participants to the number specified for that particular Inflatable Game and ensure that all entries/exits are properly secured for participant use.

Game Operators must make customers aware of the following information before allowing them to participate on any Inflatable Game. We recommend having a sign made that can be placed in front of the Game, printed with large enough text to be read from a minimum distance of [50 feet / 15 meters from](#) the Game area.

We want you to have the most fun possible while helping maintain the highest level of safety for both Operators and Game Participants.

**Participants should not engage in a Game if they have any of the Following Conditions:**

- Current or previous injury to the back or neck.

- Chronic knee or other joint conditions.
- Any respiratory conditions, including but not limited to asthma or bronchitis.
- Any heart related or circulatory conditions.
- Pregnancy.

Remember, these Games do require a certain amount of physical exertion, and you must judge for yourself your ability to participate.

**Participants should do the following for their own Personal Safety while on an Inflatable Game:**

- Remove all loose jewelry and/or clothing.
- Remove rings, bracelets, watches and earrings.
- Remove shoes.
- Follow the attendant’s instructions closely.
- DO NOT ENTER THIS GAME IF AN ATTENDANT IS NOT PRESENT. A TRAINED OPERATOR(S) MUST BE ON DUTY AT ALL TIMES.

If you have any questions, or are unsure of your ability to participate, ask the GAME OPERATOR for assistance.

## Site Layout

1. Pick a location free from overhead electrical power or telephone lines. Location should be free from trees that could damage or stain the Inflatable Game. An unobstructed area should be maintained with a 5-foot clearance around and above the Game perimeter.
2. Contact all local utility companies and have all underground utility lines, cables, and wires, properly marked so accidental contact does not occur.
3. Ensure there are no underground irrigation pipes or other utilities that the property owner has installed.
4. Place your ground cover sheet over the site where you want the Inflatable Game to stand.
5. Keep the front of the Inflatable Game clear and accessible at all times.

<b>Recommended Tools and Equipment</b>	
<ul style="list-style-type: none"> <li>• Sledge hammer.</li> <li>• Hand truck or dolly.</li> <li>• Pair(s) safety glasses.</li> </ul>	<ul style="list-style-type: none"> <li>• Ground liner sheet.</li> <li>• extension cord.</li> </ul>

## Set-Up Procedures

1. Unroll and position the Inflatable Game on the ground liner with the inflation tube located to the rear of the Game. Note: If rolled up properly, the rear of the Game is the end where you start unrolling. (*Make a mental note of how the outside seams of the Game are positioned as you unroll the Game. This will be useful we you reroll the Game later*).
2. Stake the Inflatable Game down before inflation. Be sure the stake heads are away from the Game to avoid abrasion or nicking while hammering stakes.
3. Locate the inflation fan ( Blower ) in an area that is not in a direct pathway to the Game if possible. Be sure the Blower Fan is on a flat and dry surface.
4. Plug Blower Fan power cord into GFI adapter, then plug adapter into the extension cord. Connect the Blower Fan cone to the Inflation Tube. Most Games have two Inflation Tubes. Use the one that is most convenient, or will cause the least amount of obstruction.
5. Plug the extension cord into the power source. Check the operation of the GFI breaker before use.
6. **NOTE:** Each BLOWER FAN should have its own breaker and/or power source as a safety backup.
7. Locate the on/off switch ( if applicable ) on the Blower Fan and turn it on. Observe the inflation of the Game as it rises and watch for any overhead obstacles.
8. Check the Inflation Tube to make sure it is properly attached to the Blower Fan cone.
9. Once inflated, check the Game for any rips, tears, holes, or damaged seams.
10. When properly inflated, all areas of the Game will become pressurized and firm.

## General Operating Procedures

- DO NOT operate the Game with winds in excess of 20 m.p.h. / 32 km/h, or at or at temperatures less than 40° F / 4.5° C.
- Check stakes regularly to ensure they are tight.
- Check the Blower Fan / Inflation Tube regularly to ensure there isn't any air leakage around fan cone.
- Check the GFI connection and breaker at least once per event after the initial set-up of the Game.
- Observe maximum occupancy rules for that Game.
- Operator should make sure that no one enters the Game with shoes on, eyeglasses, or sharp objects in their hair, clothing or on their person.
- Prohibit excessive rough housing by participants.

### Operating Instructions While in Use

#### **THE FOLLOWING MUST BE READ AND ADHERED TO BY EVERY INDIVIDUAL OPERATING THE INFLATABLE GAME**

- Operator should point out and make participants aware of the posted warning labels and safety rules.
- Operator should remove any debris from the area prior to allowing participants on the Inflatable Game.
- Operator should observe persons at all times while they are on an Inflatable Game. Operator should be close enough to be able to warn against flips, piling on, wrestling, climbing on sides/nets, or other horseplay. Operator should ask anyone doing these things, after being warned once, to exit the Game.
- Operator should watch for signs of deflation such as sagging, excessive wrinkling, or distortion. If these are observed, they should ask participants to exit the Game safely and remain calm, as there is no danger.
- Operator should keep all spectators outside the Game and maintain at least a 3-foot perimeter away from it.
- Operator must be familiar with all State and Local guidelines pertaining to the use and operation of Inflatable Games in their area.

## Care and Cleaning of Inflatable Games

- DO NOT use chlorine based cleanser or bleach to clean an Inflatable Game, as this may damage the threaded seams and fire resistance of the vinyl. WARRANTY VOID if deterioration from incorrect cleansers or solvents is detected.
- Use water and/or an approved cleanser sparingly by “sponging” it onto the Game surface. Excessive water may penetrate the seams and collect inside the Game causing mildew and unwanted odors to occur.
- Blowing air through a Game will help dry the interior. Baking soda will help remove mildew and odors.
- NEVER roll up or pack a Game while damp, unless you plan to dry it that same day before storage.

## Deflation and Packing Instructions

### Before Deflation

- Clean and dry Game  
Be sure there is a quality broom or air blower available to sweep the Game surface free of any debris. Check to make sure that no sharp objects have fallen into the seams of the Game, ie. pens, pencils, etc... Items such as these can cause damage to the Game during the rolling up process.
- Inspect for any damage and repair as necessary.
- Before breaking down any Game, you should remove all accessories that may be applicable to that Game. This may include items such as harnesses, backing plates, bungee cords, etc... Buckle any plastic snaps to reduce the possibility of entanglement in the mesh.
- Do not allow any persons near the rear of the Game or near the electric Blower Fan at any time.

### Deflating the Game

1. Unplug the electric Blower Fan at the power source.
2. Loosen inflation tube strap and remove the tube from the Blower Fan cone. Make sure the tube is pulled away from the fan and straightened, so it can be used allowing air to escape during deflation.
3. Open and secure any deflation flaps on the Inflatable Game. Allow the Game to drop in a natural state. An Inflatable Game will take between 5-15 minutes to completely deflate.
4. Walls may have a tendency to fall outward. These will need to be repositioned back towards the middle of the Game before folding.

DO NOT SHIFT THE GAME BASE WHILE DEFLATING. Moving the Base of the Game will make proper folding difficult.

5. While the Game is deflating, remove any stakes then place Blower Fan and extension cord in storage.
6. Earlier in these instructions you were advised to note the location of the Outside Seams. Generally these are indicated by a colored Binding Strip along the Base of the Game. Once the Game has deflated, fold the outside walls inwards towards the middle. Try to make this fold as neat and flat as possible. You will now SEAM OUT the game, by pulling out and exposing the Outside Seams.
7. **Folding** - You will need a second person to assist in folding the Game. Fold the Game into thirds, one side at a time. Walk down each side and straighten out the fold where necessary. Once you make the folds you will notice that there is air still inside the Game. Start at the front and walk in stocking feet towards the rear of the Game to push out and remove any remaining air.

When completed, the Game should be approximately 3-4 feet in width x the length of the Game.

8. **Game Roll** - Before rolling, make sure at least one of the Inflation Tubes is extended from the Game to allow any remaining air to escape. Air will be forced out as the Game is rolled. Remember that inflation/deflation tubes will eventually need to be tucked inward.

DO NOT ROLL GAME FROM THE REAR. Future set-up is much easier when the Game is properly rolled.

9. Flatten end tightly and roll the Game as you would a sleeping bag, keeping outside edges even. Roll the Game all the way and cover any metal rings, buckles and snaps to prevent abrasion to the play area and surface of the Inflatable Game.
10. The finished roll will be very heavy and a game strap should be used to secure the roll once complete. Place strap ends between the metal buckles and the game surface to reduce abrasions to the Game while in transport and storage.
11. Stand Game up on its end, placing storage bag over it and cover. Work Game Bag down to bottom, then stand it on the opposite end and close the bag. Larger Units will use a Game Wrap that the Inflatable Game can be easily rolled onto. Game Wrap panels are then pulled over the Game and secured with ties.
12. The Inflatable Game is now ready for proper storage and you are ready for your next event. . .

## How to repair Inflatable Games

All the products are stay inflated by electric-powered blower. Electrical blower is constantly blowing air into the Game, and air escapes through porous, small punctures and seams along stitches. You may hear whistles when air escapes out of the inflatable bounce house, or even see air bubbles in water slide. This is perfectly normal. As long as the product is stay inflated with constantly blowing air blower, you do NOT have to repair your inflatable. They are designed to lose some air, otherwise the bouncer may pop when kids jump on it.

What happens if the inflatable does not stay inflated with constantly blowing air blower? You'll need to repair the tears with tear aids, or stitches. Most products come with patches and repair kits. If you do not have a repair kit, you may find a patch kit in store. To repair tears on an inflatable, please follow the simple steps below.

1. Cut out the patch that is larger and longer than the tearing place .
2. The patch must be cut in a circle or have rounded edges to prevent peeling.
3. Make sure the area is properly cleaned. Clear water or Rubbing alcohol may be used to clean a torn surface. DO NOT use chlorine based cleanser or bleach to clean an Inflatable Game, as this may damage the threaded seams and fire resistance of the vinyl.
4. SEAL METHOD, apply the glue on back of the patch and apply it over the puncture and press firmly to obtain proper adhesion. Once the repair is completed, wait at least 3 hours before inflating the inflatable.

SEW METHOD, you may sew the tear or hole with a patch using strong thread.

~ HAVE FUN and BE SAFE ~

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