Instructions for setting up the Daisy Inflatable BB Gun Range



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Specifications

The Daisy inflatable BB gun range is designed for use with low-velocity youth BB guns. The Daisy Model 10 or Buck, Red Ryder and Grizzly guns are appropriate for this range as they shoot with velocities below 350 fps. Do not use this range with multi pump airguns, break barrels, firearms or even airsoft guns with velocities in excess of 350 feet per second. Do not shoot pellets in this range.

Safety First

- This range is designed for one-on-one instruction.
- The instructor should explain shooting safety rules, hand the gun to the shooter with the safety in the "on" position and cock and load the gun.
- When the range is unattended, all guns and ammunition should be removed and secured.
- Do not use the range itself as storage as it can be lifted and accessed underneath.
- The shooter and the instructor should always wear shooting glasses.
- Only one shooter and one instructor should be at each firing point at any time. (Parents and onlookers must stay outside.)

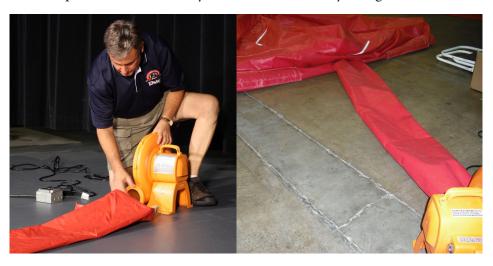
Set-up Range

NOTE: The first time you set up the inflatable range, allow at least 30 minutes. Subsequently, you'll be able to set it up in less time.

- 1. Uncinch the bag and peel it half way down.
- 2. Turn range upside down and pull the bag off of the rolled-up range.
- 3. Untie the cord around the girth of the rolled-up range.
- 4. Spread the range out completely and drag it into place.



- 5. Position the air-input tube where you want the rear of the range and close to an electrical outlet.
- 6. The input tube must be fully-extended and mostly straight.



7. Attach the air-input tube onto the fan nozzle with the Velcro on the end of the tube. Make this connection as air tight as possible.



8. Be certain that you have two feet of clearance around the fan intake and that no fabric can be drawn into the intake. This can burn up the fan quickly. If curtains are nearby, place a box between the fan intake and the curtain to prevent the fabric from being drawn to the fan.



9. Before you plug in the fan, zip the four vents closed. There are two vents under Velcro flaps at the base of the back of the range and two

vents under Velcro flaps inside the firing points on the base at the front of the range. These must be closed in order for the range to inflate.





10. Plug in the fan and push the red reset button on the plug. Also there is a rocker switch on the fan itself. The range will inflate in one minute.



11. After the first thirty seconds, most of the range is inflated but you may need to lift up on the upper "beams" along both sides to complete inflation.



Setting up the Target Runners

- 1. Unzip the right rear side panel of the range and step inside.
- 2. Unwrap the cord and target holder. Inside, at the top of the rear of the range, hang one large pulley from each overhead ring using the snap provided on the pulley.

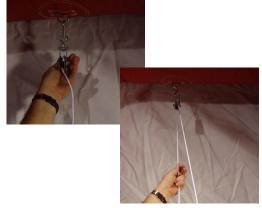






3. Tie one end of the cord to the rear of the target runner – the small loop at the end of the wire.





4. Then thread the cord through the large pulley, going under the pulley wheel, toward the back, then out over the top toward the front.



5. Pass the cord through the right brass grommet located above the firing bench area – from the inside to the outside.

6. There are two sets of two small pulleys attached by a bent wire. These wires each go under a Velcro flap in the shooting area of each firing point.



7. Reach outside (or have another person help you) to run the cord through the two pulleys on the wire as shown then back up and through the remaining brass grommet above, into the range area.



8. Pull the cord back inside the range through the remaining grommet and tie it snugly to the front wire circular hoop of the target holder (the one at the top of the vertical part of the wire).

NOTE: The cord completes a circuit. When you are outside in the firing bench area and pull down on one side of the cord you will

send the target down-range. When you pull down on the other side of the cord you will bring the target back to the firing point.

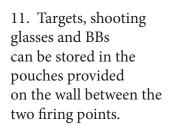
9. Reach through the firing slit and clip-on a paper target using the clip included with the wire target runner.





When you retrieve each target give the target to the shooter, recognize their ability, discuss actions which may have effected their shooting, and encourage them to continue to shoot at home or in a structured program UNDER ADULT SUPERVISION.

10. Guns can be stored in the storage sleeves provided on the wall between the two firing points.



Packing Up

1. MAKE THE RANGE SAFE BY STORING ALL BB GUNS AND AMMUNITION.

- 2. Enter the range through the zippered side panel. Until the cords and remove the target holders, and large pulley.
- 3. Also remove the small wire with pulleys under the Velcro flap in the shooting areas.

DO NOT LEAVE ANY METAL WIRES OR PULLEYS INSIDE OR ATTACHED TO THE RANGE AS THEY MAY PUNCTURE IT WHEN STORED.



- 4. Holding all of the target runner wires and pulleys together, wrap the cords around them for storage.
- 5. Using a large magnet (or a cup) collect the BBs from the retention trap below the targets. You can purchase a magnet on a handle (looks like a small

broom) at Lowe's or Home Depot for about \$15. Run the magnet inside and around the general area as a courtesy to the property owner.

6. This is a good time to inspect the range and, using a damp rag, wipe off any dirt and grime so the next user receives the range in a condition which reflects your pride in this program.



7. One person should open the front Velcro flaps at the base of the range and unzip the vents while the other person opens the rear Velcro flaps and unzips those vents. The range will begin to deflate quickly.

- 8. Unplug the fan and remove the air intake tube from the fan so that the air in the range can be expelled.
- 9. Allow the range to completely deflate.
- 10. Two people, on one side, one at the front and one at the rear, should fold one side of the range towards and beyond the center point. Then fold the other side toward and beyond the center so that the two sides are overlapped. Once folded,



the range width of the folded range must be no wider than the height of the bag.



11. In sock feet, walk on the range from the center out toward each vent and toward the air intake tube to force air out. You may do this more than once.

- 12. Begin at the front of the range and roll it tightly toward the back, allowing air to escape.
- 13. Tie the rope around the girth of the rolled range and stand it on end.
- 14. Slip the bag over the range, flip over and cinch the bag closed.
- 15. If the range won't fit in the bag, repeat these steps.

