

How Do I Setup the Bovine Injection Simulator?

Purpose

Assemble the Bovine Injection Simulator

Assemble the Stand

1. Screw the locking casters into all four legs. Tighten with a wrench.



2. Attach the legs to the leg bracket. Insert the 6cm hex head bolts through the top and secure them with a washer and nut from the bottom. Tighten well with a wrench and hex key.



3. Insert the upper supports into the holes in the leg bracket. Secure each upper support in place with 2cm hex head bolts and tighten them with a hex key. Leave them slightly loose until the rest of the assembly is completed.



Assemble body to the stand

Note: This assembly may need two people to easily complete

1. Slide the bolts through the bottom holes in the upper supports. Align the body of the cow with the uprights, then insert the bolts into the back of the cow. ****The body of the cow attaches to the long leg side****



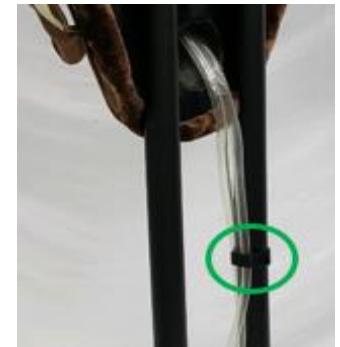
2. Tighten the bolts by hand while supporting the body. Adjust the upper support alignment as needed.



3. Tighten the bolts on the base the rest of the way.

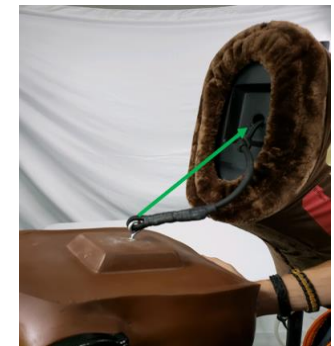


4. Strap the tubing to one of the uprights with the hook and loop straps.



Assemble head to body

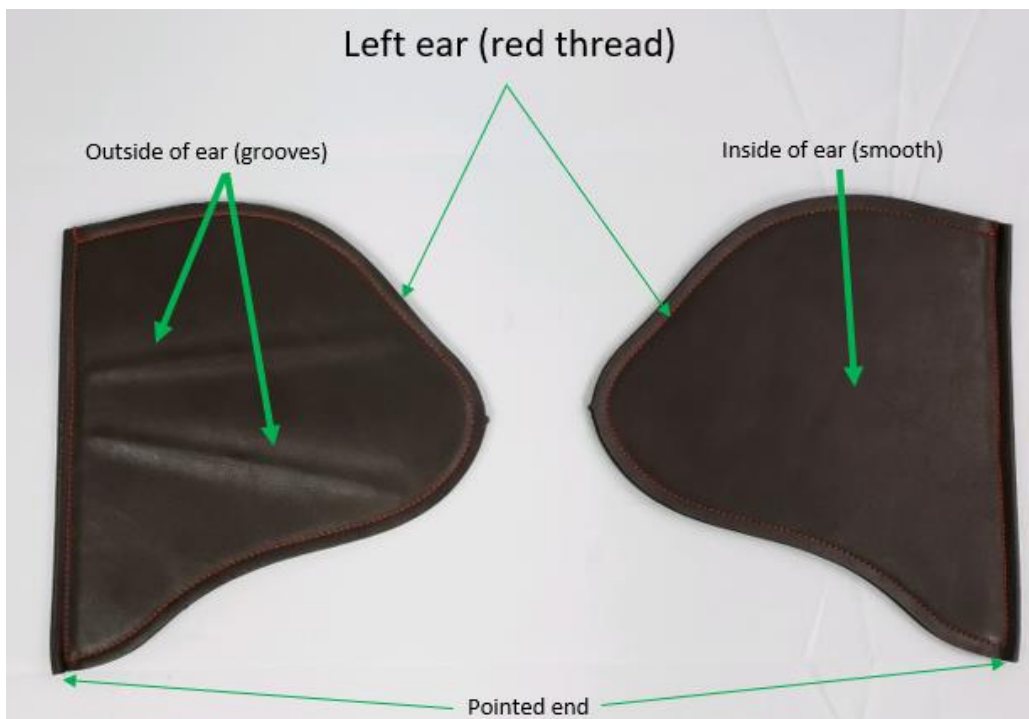
1. Insert the cord from the back of the head through the hole in the body.



2. Pull the cord through the back side, pulling the knot past the groove and up so that the knot rests on top of the groove. This will secure the head to the body. The end of the cord can be inserted back into the hold to keep it out of the way.



Insert the ear



1. Insert the ears by slowly sliding the pointed end of the ear into the correct ear slot.
2. Guide the ear with both hands around the curved slot until no part is left hanging out the end of the slot.



Add water to the reservoir

1. Fill the reservoir with water so that the water level is about the top hole in the reservoir.



2. Use the foot pump to circulate water until water starts coming out of the top hole in the reservoir.



3. Fill the reservoir back up. Ensure the water level is above the top hole in the reservoir.



4. Carefully tip the cow forward so it's resting on its nose.



5. Hold up the foot pump above the simulator and pump it until all air bubbles are out of the tubing.



6. Tip the cow back up on the casters.



7. Double-check the water level in reservoir. Add more water if it is below the upper hole.



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