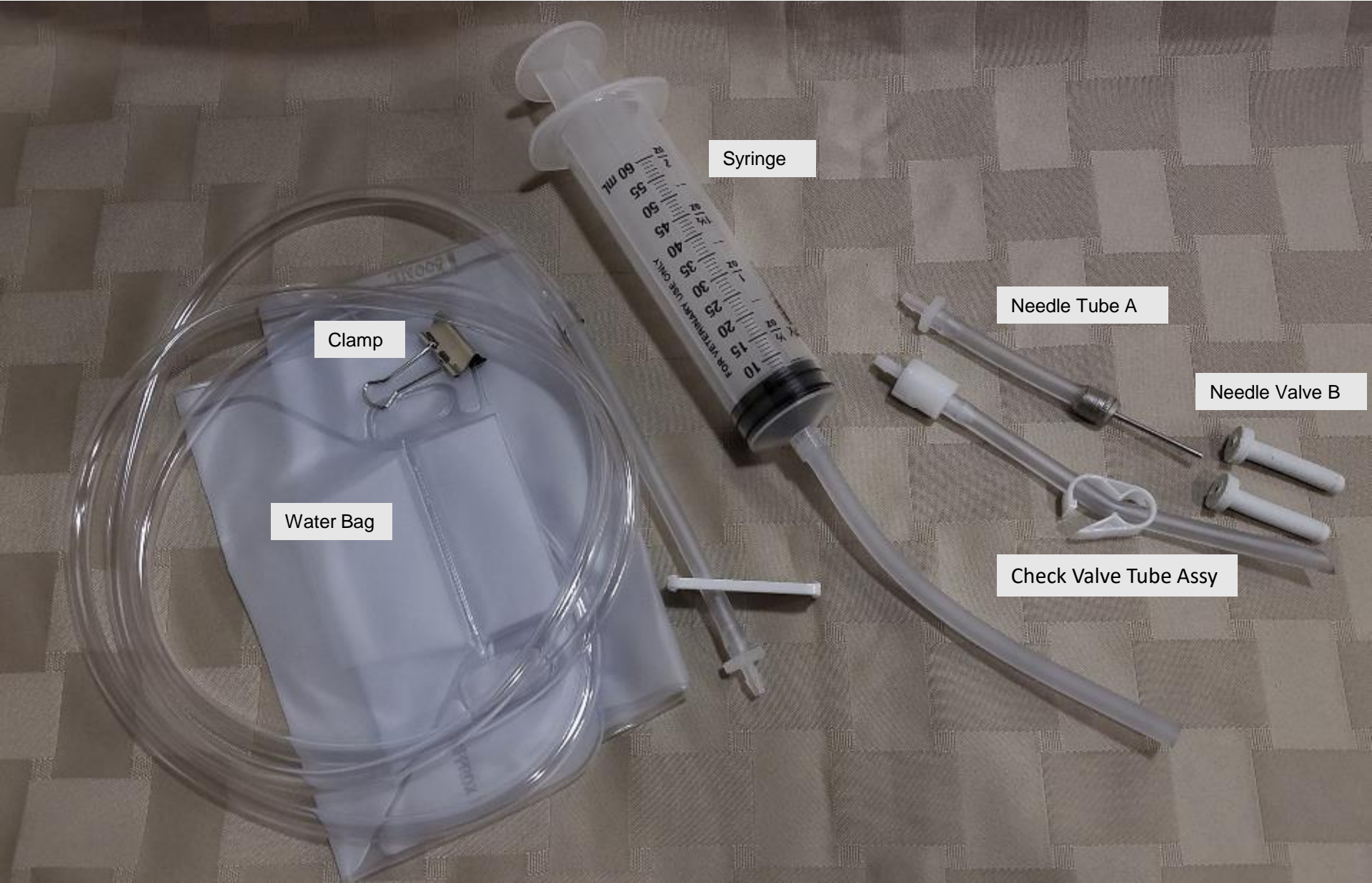


EA Fill Kit Instructions – ElypseArt.com (revision 072817)

1. What's included - Photo of items included in the fill kit
2. How to insert the Needle Valve, and Inflate and Deflate the knot with AIR using the Needle Valve
3. How to fill the Syringe with water using the Water Bag
4. How to Fill and Drain the Knot with WATER using the Check Valve Tube and Syringe
5. How to Inflate and Deflate the Knot with AIR using the Check Valve Tube and Inflation Bulb
6. How to Fill and Drain the Knot with WATER using the Needle Valve and Syringe

1. What's included - Photo of items included in the fill kit



Syringe

Needle Tube A

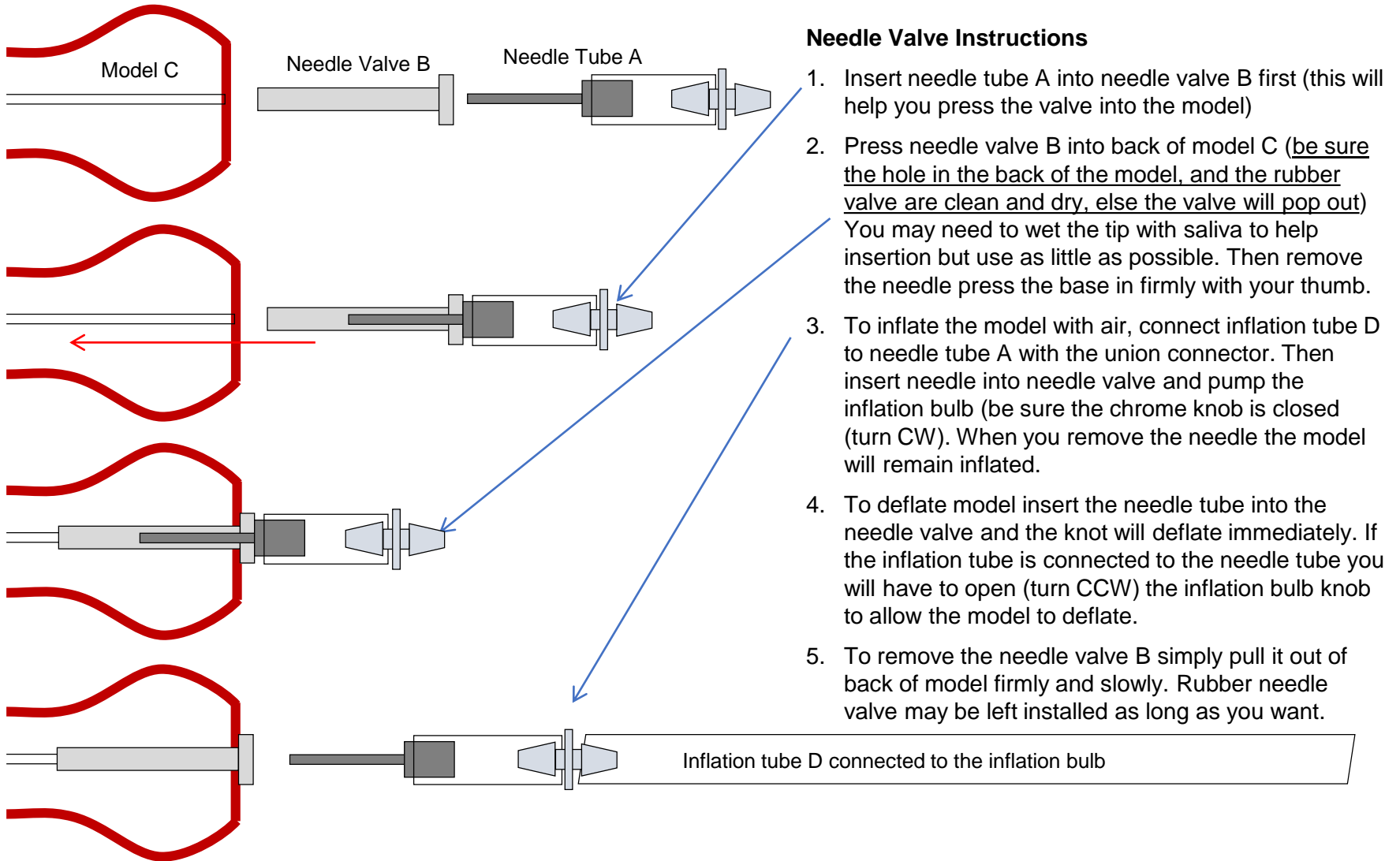
Needle Valve B

Check Valve Tube Assy

Clamp

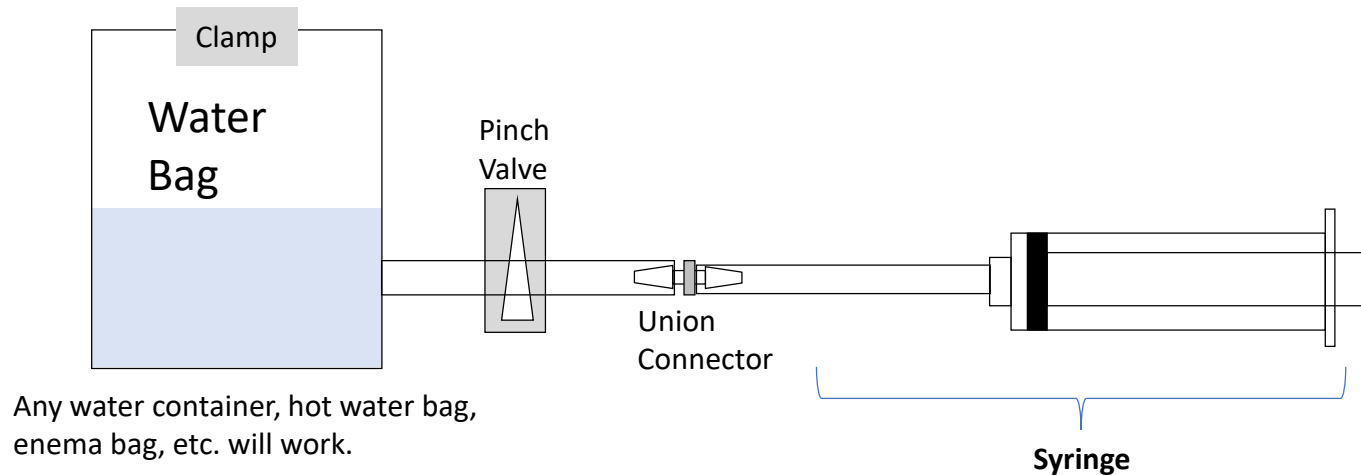
Water Bag

2. How to insert the Needle Valve, and Inflate and Deflate the knot with air using the Needle Valve



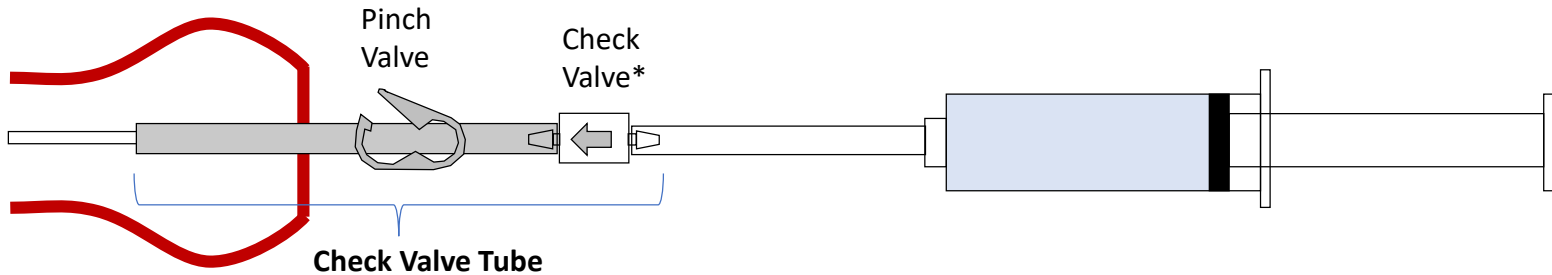
3. How to fill the Syringe with water using the Water Bag

1. Open top flap on the water bag, close pinch valve, fill bag with about 2 cups water, purge any air, fold top over 2 times, and apply clamp to deep top folded over and sealed.
2. Depress syringe plunger then connect syringe to bag.
3. Open pinch valve.
4. Pull plunger out to fill syringe with water.
5. Close pinch valve.
6. Disconnect syringe.



4. How to Fill and Drain the Knot with water using the Check Valve Tube and Syringe

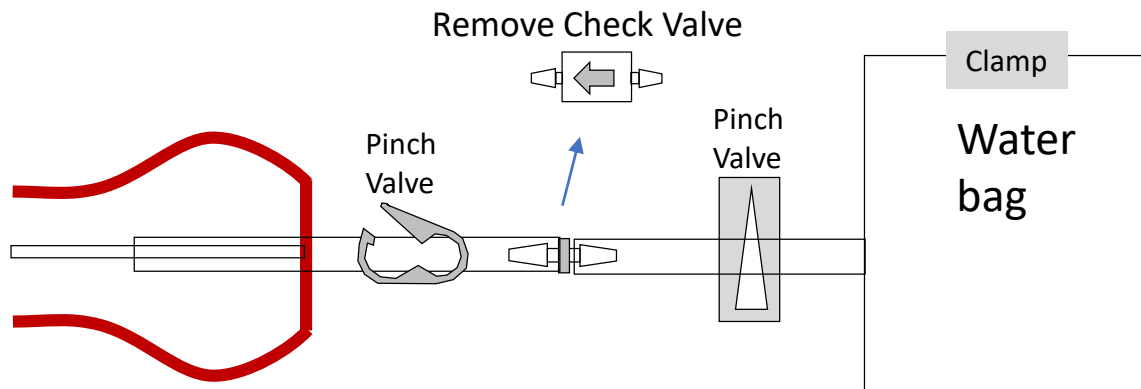
1. Insert **check valve tube** into back of model as shown below.
2. Connect the water-filled syringe (see page 2) to check valve.
3. Open pinch valve and depress plunger to fill knot with water. The check valve will prevent backflow.
4. Remove syringe from check valve and repeat previous steps to fill knot with more water.
6. Once filled to desired size, close the pinch valve and remove syringe (the pinch valve and check valve will both hold water inside the knot).



To drain water from knot

1. Remove check valve as shown below (be sure pinch valve is closed or water will squirt out)
2. Connect water bag as shown, then open BOTH pinch valves and water will flow into the bag.
3. You may also pull out the check tube from back of model to deflate/drain the knot in an emergency but water will squirt out

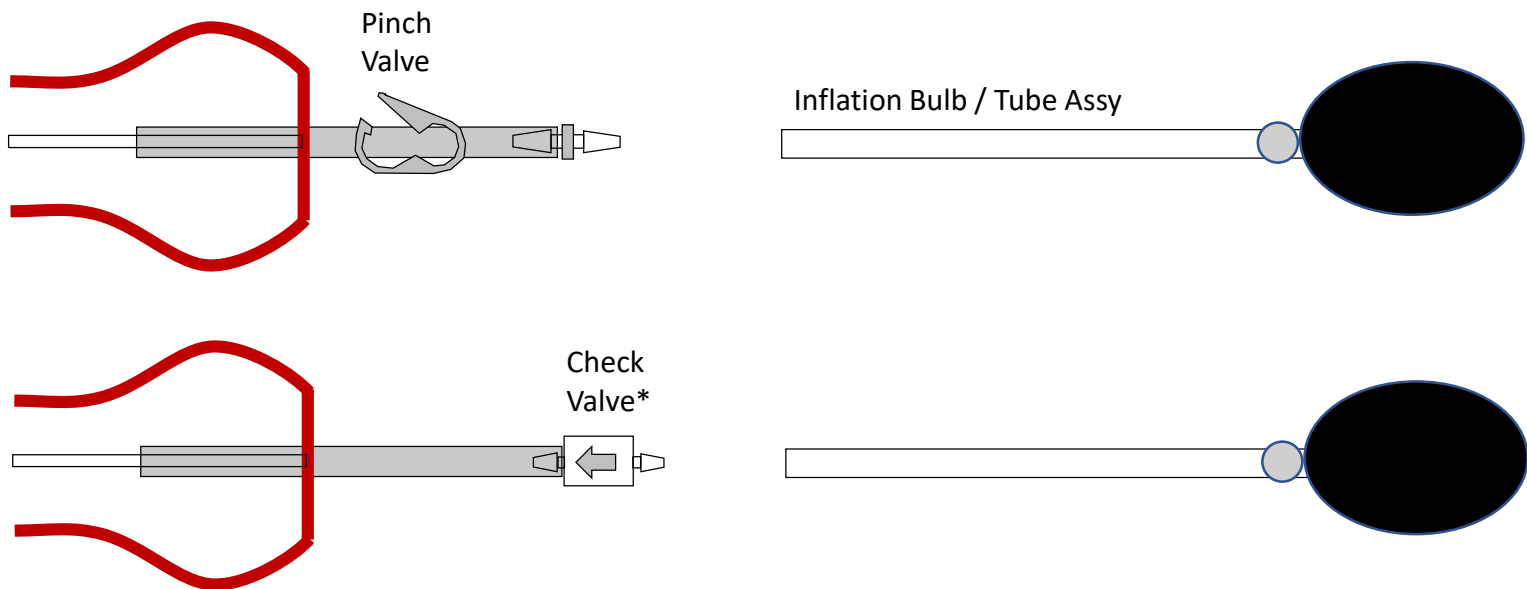
NOTE: You may connect the Check Valve tube to the suction cup or harness and use it the same way to fill and drain the knot with water while the model is connected to the suction cup or harness.



5. How to Inflate and Deflate the Knot with Air using the Check Valve Tube and Inflation Bulb

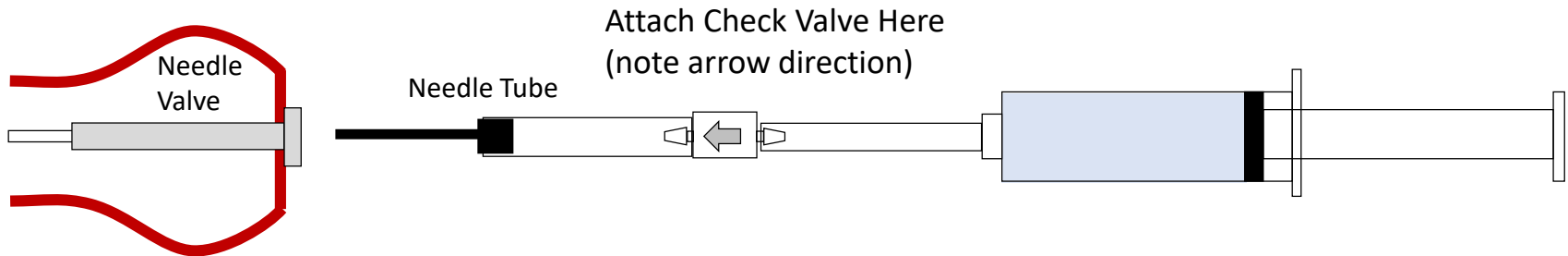
1. Insert **check valve tube** into back of model as shown below with either the Pinch Valve and Union Connector or the Check Valve connected, either set up works.
2. Connect the inflation tube as shown below.
3. Open pinch valve (if attached) and squeeze the bulb to inflate the knot (be sure the inflation bulb valve is closed (clockwise)).
4. Once inflated, close the pinch valve (if attached).
5. You may remove the inflation tube and the knot will remain inflated. Either the pinch valve (closed) or the check valve will hold air inside the knot.
6. To Deflate the knot simply open the pinch valve or remove the check valve.

NOTE: You may connect the Check Valve tube to the suction cup or harness and use it the same way to inflate and deflate the knot while the model is connected to the suction cup or harness.



6. How to Fill and Drain the Knot with water using the Needle Valve and Syringe

1. Insert Needle Valve into back of model (see page 2)
2. Attach Check Valve (remove it from the Check Valve Tube) to Needle Tube as shown below.
2. Connect water-filled syringe to check valve as shown.
3. Insert needle into needle valve in back of model (always lubricate needle with saliva before insertion).
4. Slowly depress plunger to fill knot with water. This will take some time as the needle hole is small.
5. Remove syringe from check valve and repeat previous steps to refill the syringe and fill the knot with more water until you reach the desired size of knot.
6. Remove needle from back of model (the needle valve will hold water in knot).



To drain water from knot

1. Remove check valve and re-attach union connector as shown below.
2. Connect water bag as shown below
3. Insert the needle into needle valve in the back of the model
4. Then open pinch valve on water bag and water will drain into bag
5. You may also pull out the needle valve from back of model to drain the knot in an emergency but water will squirt out

