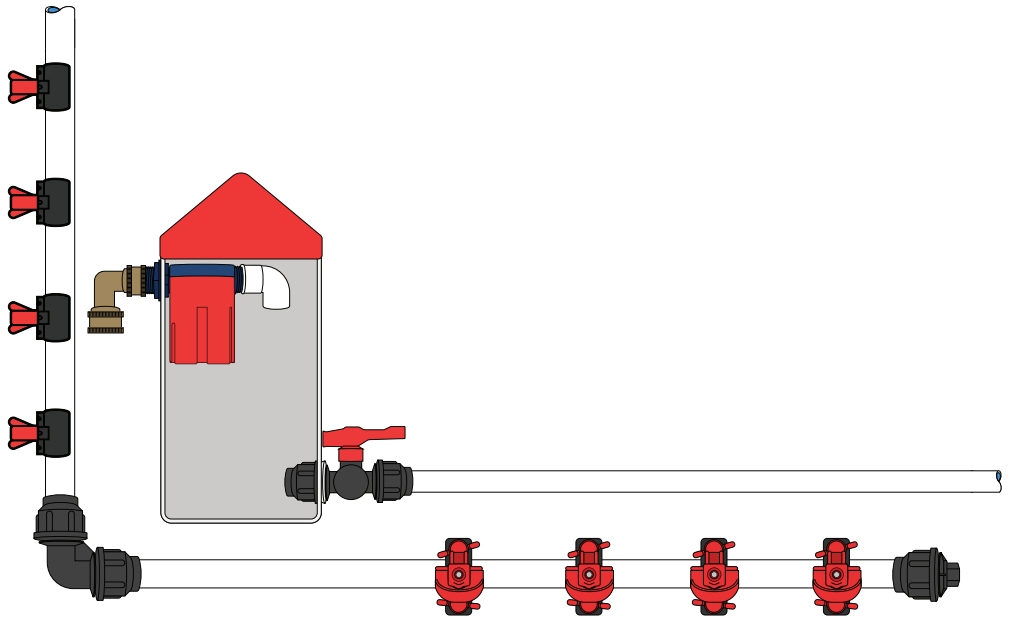




# USER MANUAL

## S.N.A.P. Watering System

Secure Non-Adhesive PVC  
Watering System for Poultry



NO-GLUE-STKIT  
PVC-WWSC-12PK  
PVC-ATCN-6PAK  
NG-END-2PAK  
NG-ELBW-2PAK  
NG-CPLR-2PAK  
NG-TEES-2PAK  
DY-VALV-STOP  
DY-FLOT-KIT  
PL-NGTE-6PAK  
January 2025

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Hubs onto Wire

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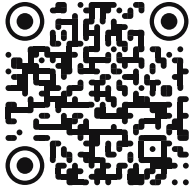
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SCAN QR CODE



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OVERVIEW OF S.N.A.P. WATERING SYSTEM

The RentACoop® Secure Non-Adhesive PVC (S.N.A.P.) Watering System allows you to build your own poultry watering system using 1/2" Schedule40 PVC pipe (sold separately) without the need for glue or any adhesives!

Connect to your garden hose for an endless supply of water using our Float Valve with the 1-Gallon Waterer (sold in the Starter Set) or install the Float Valve into your own water container.

YOU WILL NEED:

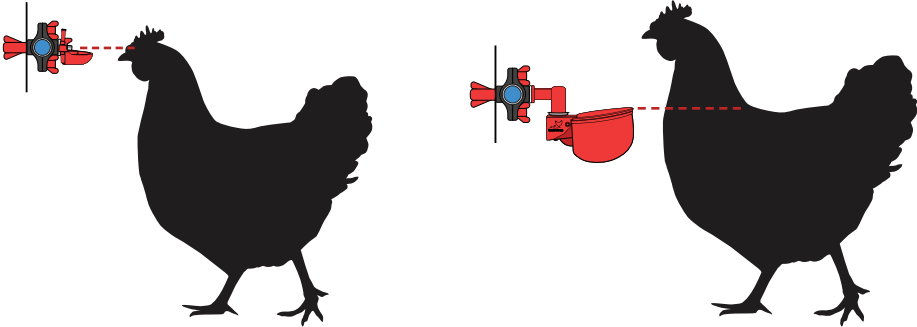
- Drill
- Measuring Tape
- 1/2" Schedule40 PVC Pipe
- Tool for Cutting PVC Pipe
- Measuring Tape
- Appropriate Safety Equipment

BEFORE YOU BEGIN

Plan your layout —  
Measure and safely cut all the PVC pipe needed for your watering system.

Keep in mind that the horizontal nipples should be eye-level with your animals and the top of the auto-fill cups should be shoulder-level with your animals.

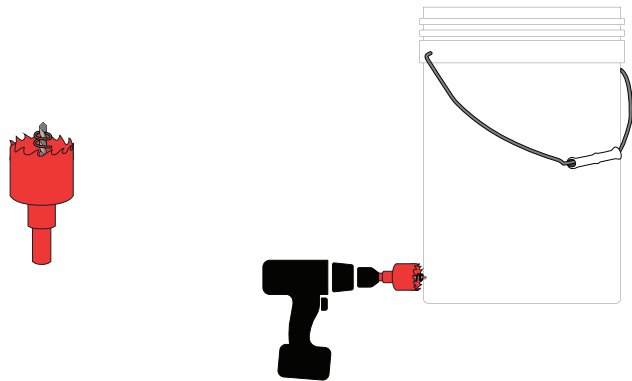
Visit our website [www.RentACoop.com](http://www.RentACoop.com) for more information about the drinking attachments.



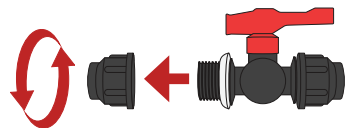
# HOW TO INSTALL: SHUT-OFF VALVE

- 1. Create a hole in your water container (not provided) for the shut-off valve using the holesaw provided.

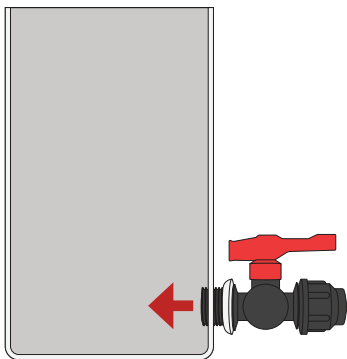
If you purchased the S.N.A.P. Starter Set, the hole in your watering container is already pre-drilled. Proceed to step 2.



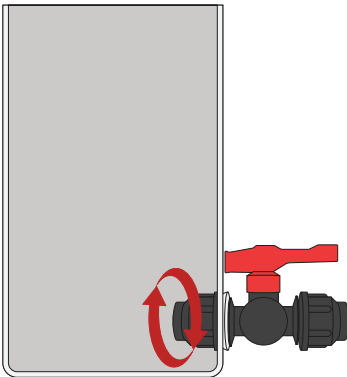
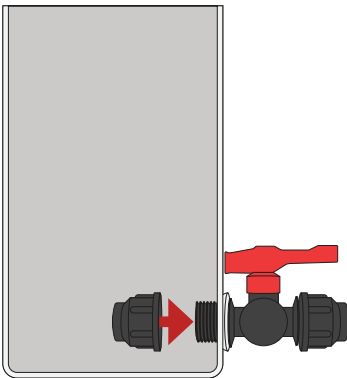
- 2. Unscrew the nut on on the float valve while leaving the silicone gasket on the threads.



- 3. Place the threads through the hole from the outside of the container. The silicone gasket must remain on the outside of the container.



- 4. Place nut on the exposed threads on the inside of the container and turn to tighten.



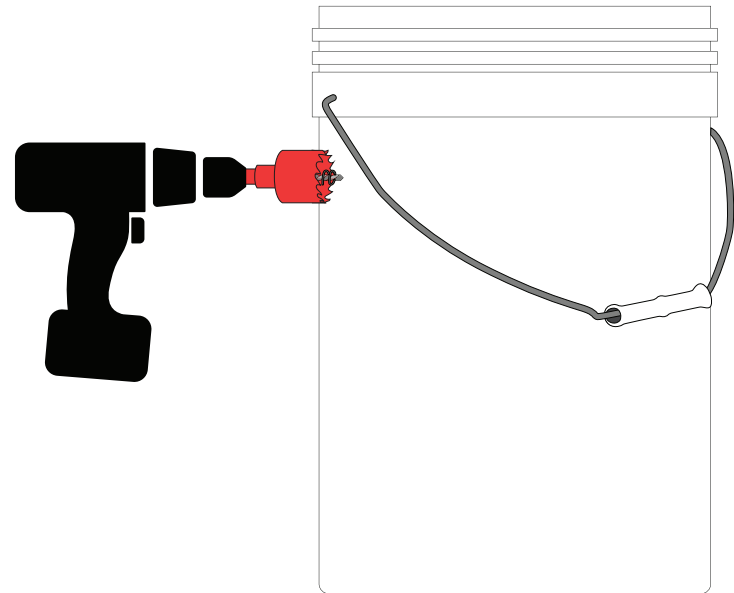
- 5. See page 12 on how to connect to PVC Pipe.

# HOW TO INSTALL: FLOAT VALVE

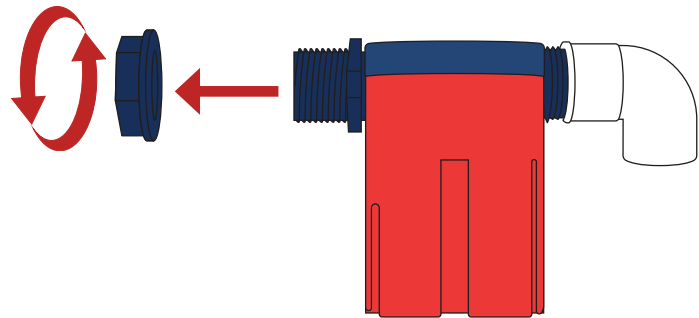
- 1. Create a hole in your water container (not provided) for the float valve using the holesaw provided.

If you purchased the S.N.A.P. Starter Set, the hole in your watering container is already pre-drilled. Proceed to step 2 only after you have already installed the shut-off valve (see page 4).\*

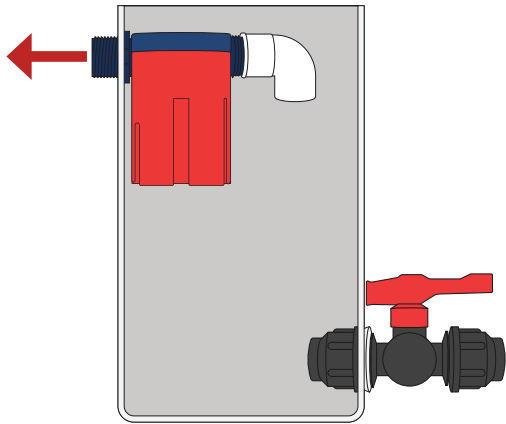
\*If you are using your own water container, a shut-off valve is not required for an effective watering system; but it is HIGHLY recommended..



- 2. Unscrew the nut.

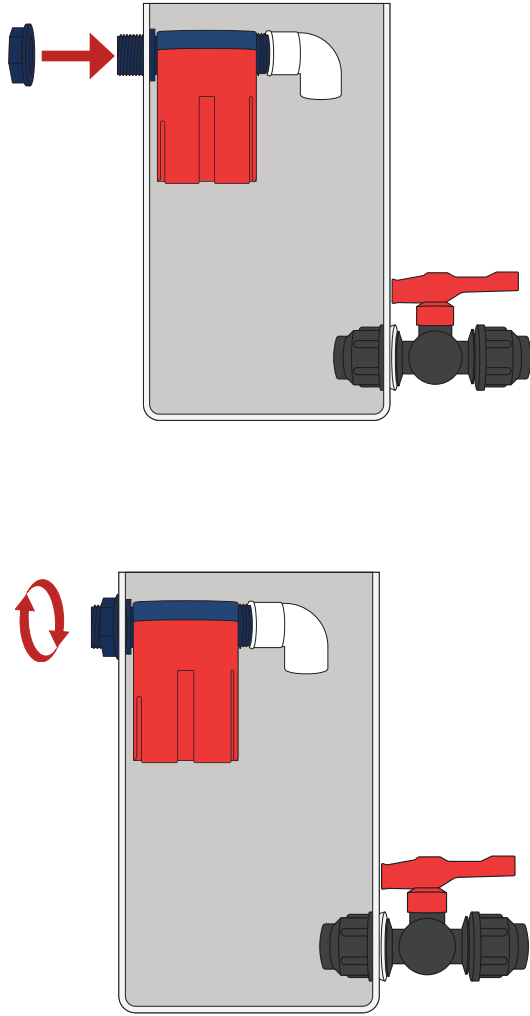


- 3. Place the float valve inside the water container and insert the threads through the hole so that the threads are now on the outside of the container.



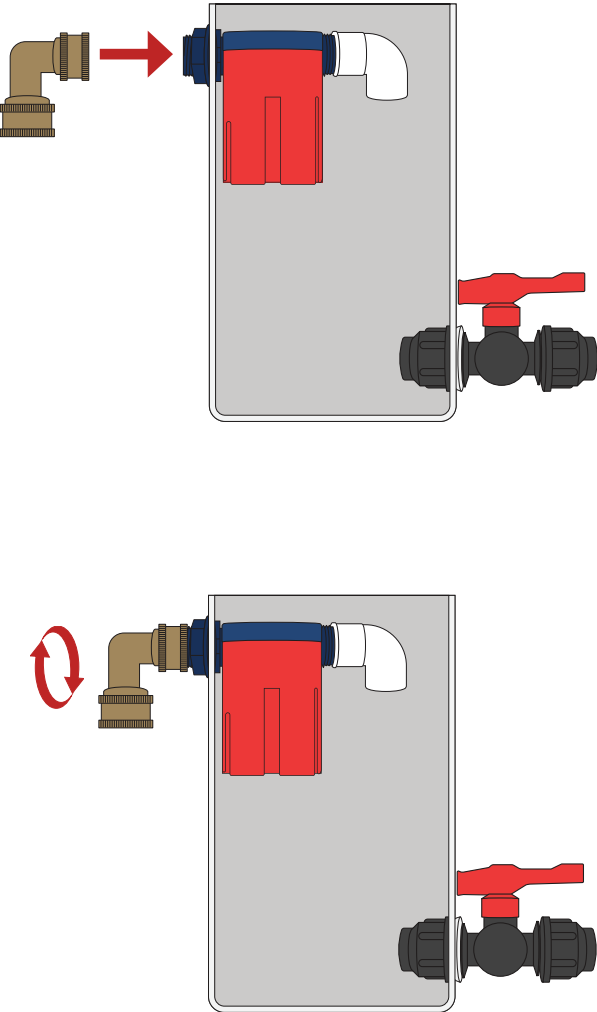
4. Screw the nut back on the threads from the outside of the container and turn until tight so that the float-valve is secure and unable move around.

NOTE: The float valve must be positioned correctly in order for it to work. It cannot be turned on its side or upside-down.



5. Install the brass elbow onto the exposed threads of the float valve on the outside of the container.

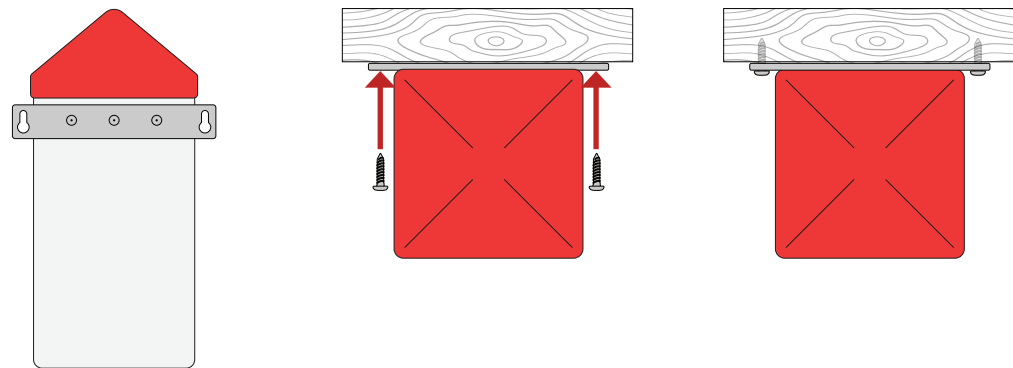
Make sure the silicone gasket is inside of the brass elbow. There should be two, one inside each opening.



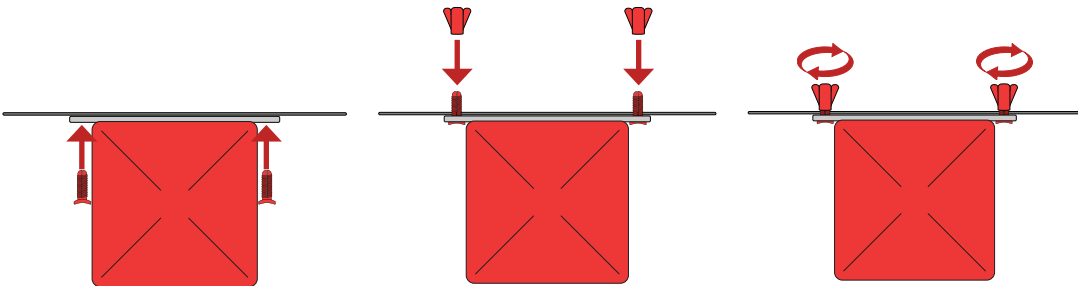
6. If you purchased the Starter Set, mount your 1-Gallon waterer to a wall using the screws provided or mount it to wire using the plastic screws and wingnuts.

If you are using your own water container, skip this step and proceed to step 7.

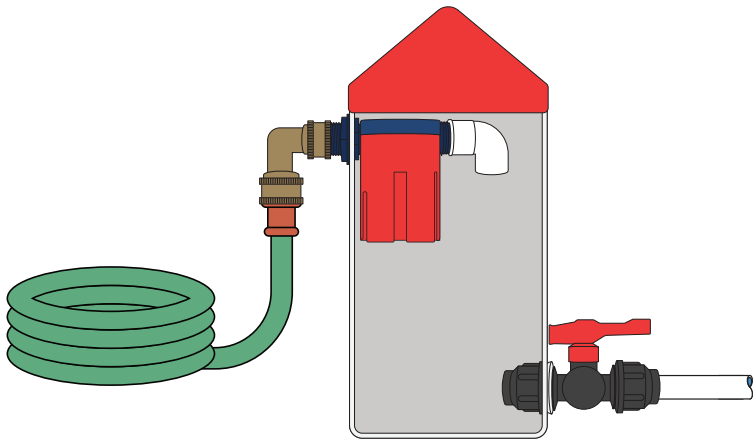
Mounting to wall: Place screws into mounting plate and drill into wall.



Mounting to wire: Place plastic screws into mounting plate and onto wire. Secure with wingnuts by twisting them onto the plastic screws.



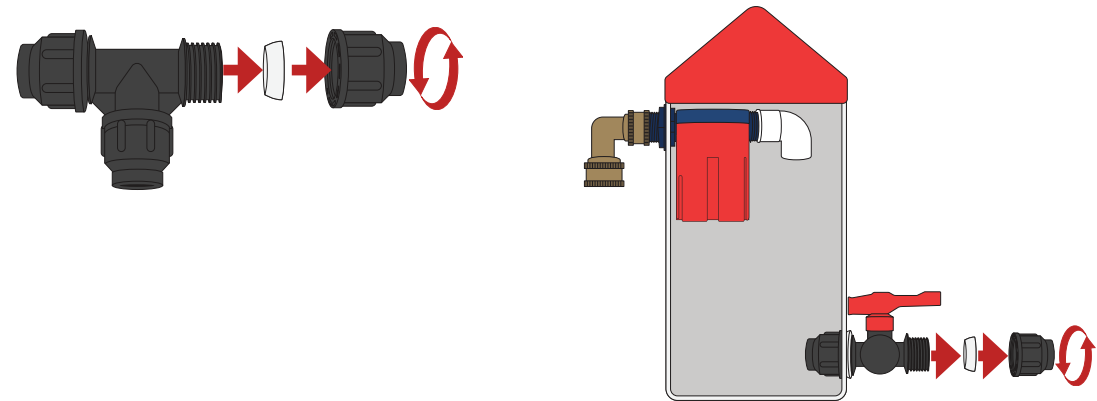
7. Make sure the silicone gasket is inside the brass elbow and connect to your garden hose.



# HOW TO INSTALL: CONNECTORS

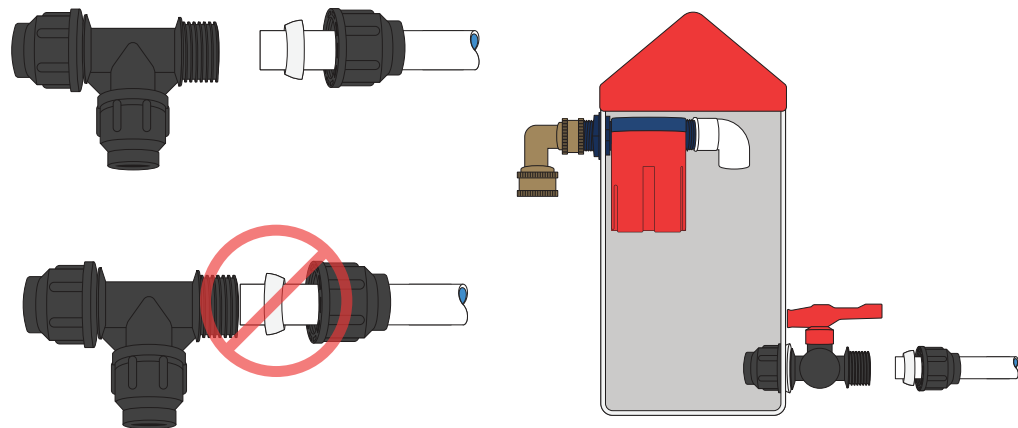
INSTRUCTIONS WILL BE THE SAME FOR COUPLERS, ELBOWS, END-CAPS, UNION TEES, DRINKER TEES, AND SHUT-OFF VALVE

1. Unscrew nut from connector piece or shut-off valve.

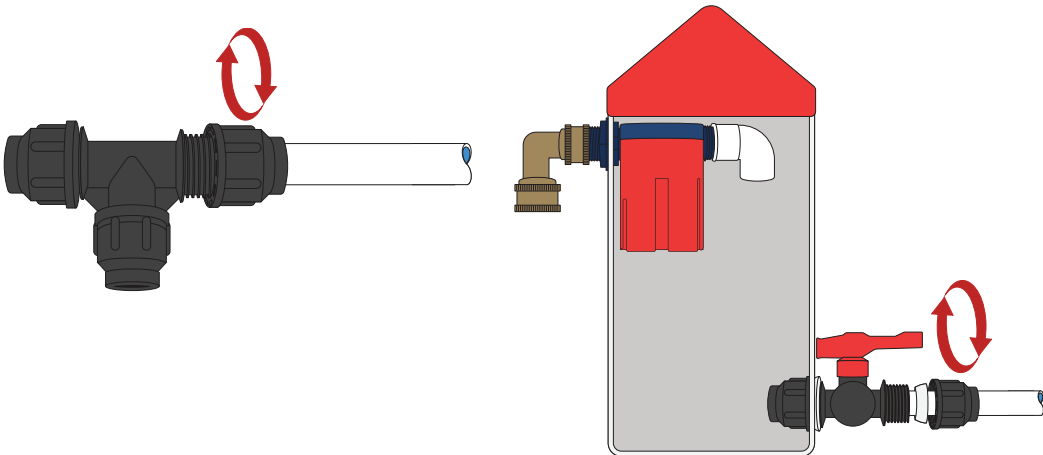


2. Place nut and silicone gasket onto 1/2" Schedule40 PVC pipe.

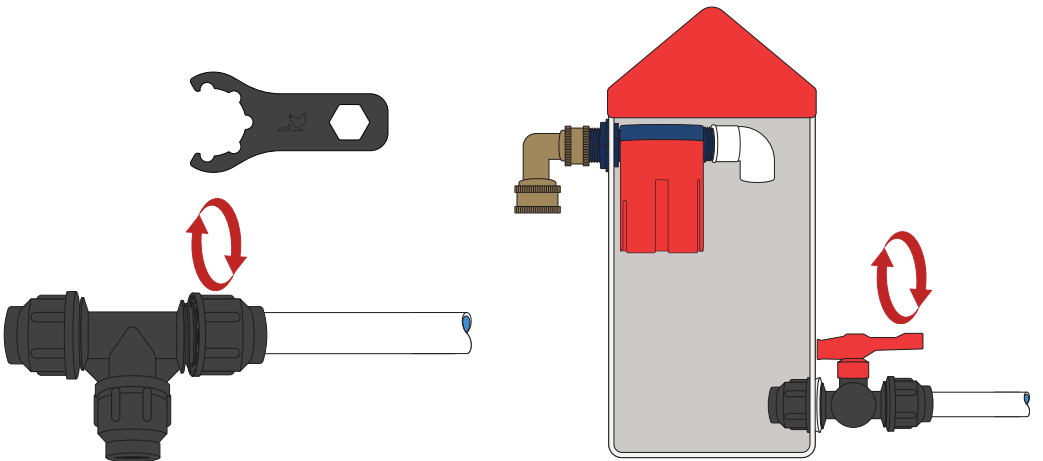
NOTE: The taller side of the silicone gasket should be facing towards the nut and the shorter side towards the threads.



3. Insert PVC pipe into the connector piece or shut-off valve and screw nut onto threads to tighten.

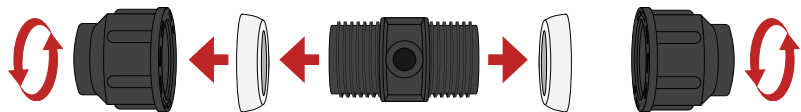


4. Use the provided wrench to securely tighten the nut. It helps to hold the PVC pipe in place so that it does not turn with the nut when tightening.



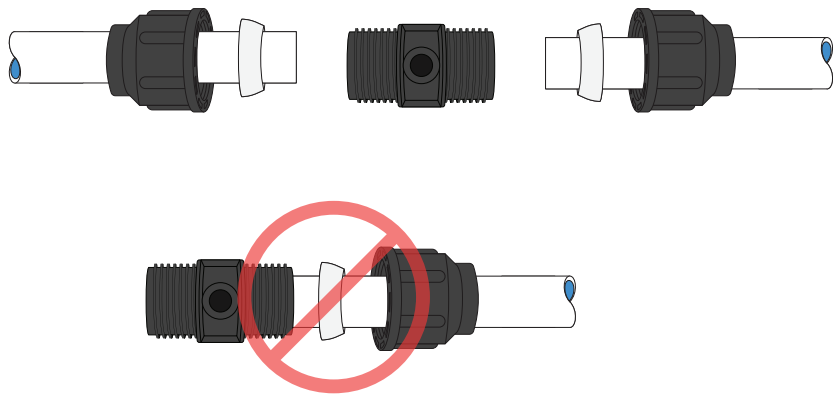
HOW TO INSTALL: DRINKER TEES

1. Unscrew nuts from drinker tee.



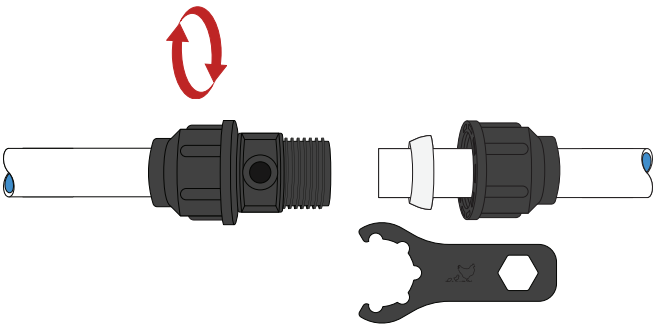
2. Place nut and silicone gasket onto 1/2" Schedule40 PVC pipe.

NOTE: The taller side of the silicone gasket should be facing towards the nut and the shorter side towards the threads.

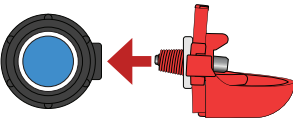


3. Insert PVC pipe into the drinker tee and screw nut onto threads to tighten. Use the provided wrench to securely tighten the nut.

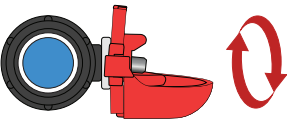
Tip: It helps to hold the PVC pipe in place with your other hand or the help of someone else so that it does not turn with the nut when tightening.



4. Install drinking attachment into hub. Make sure the silicone gasket is in place..



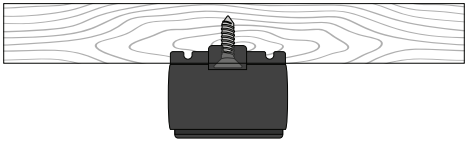
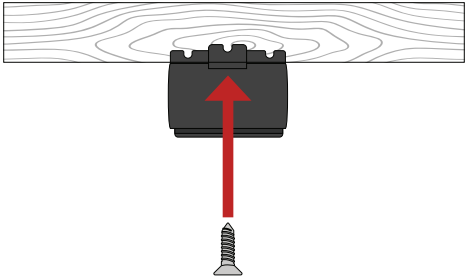
5. Turn drinking attachment until tight.



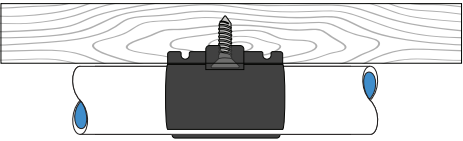
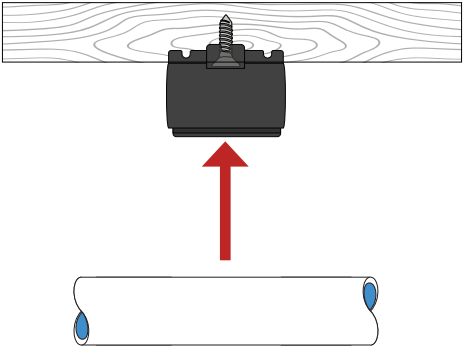


**HOW TO INSTALL: CLIPS ONTO WALL**

1. Place flat side of clip against wall surface and drill screw into the center of the clip anchoring it to the wall.

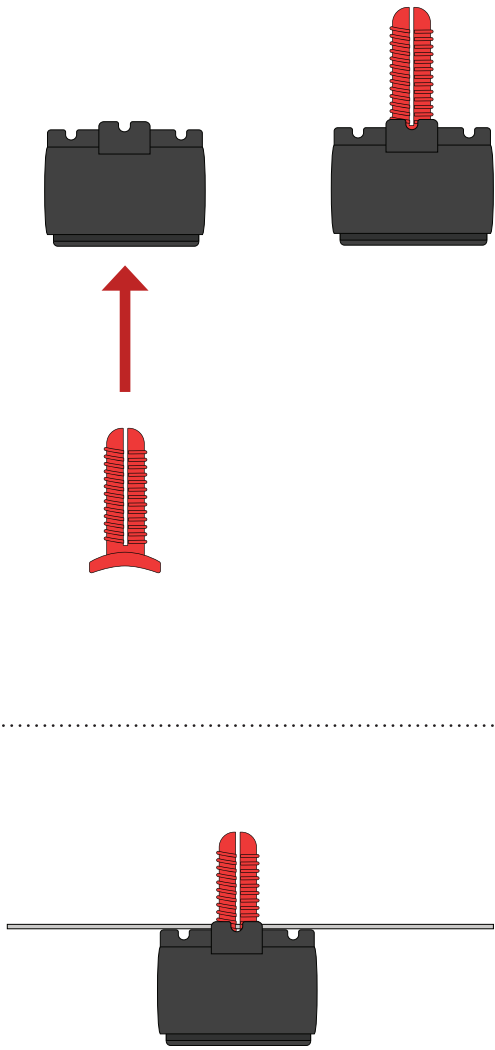


2. Snap 1/2" Schedule40 PVC into clip.

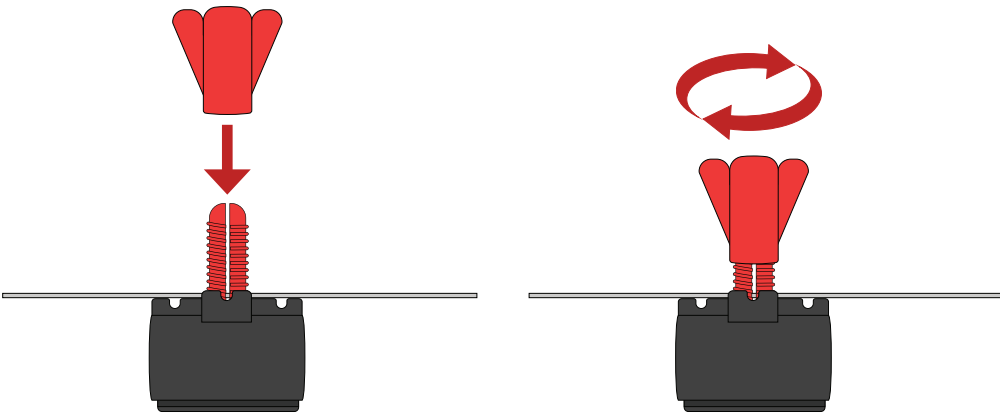


**HOW TO INSTALL: CLIPS ONTO WIRE**

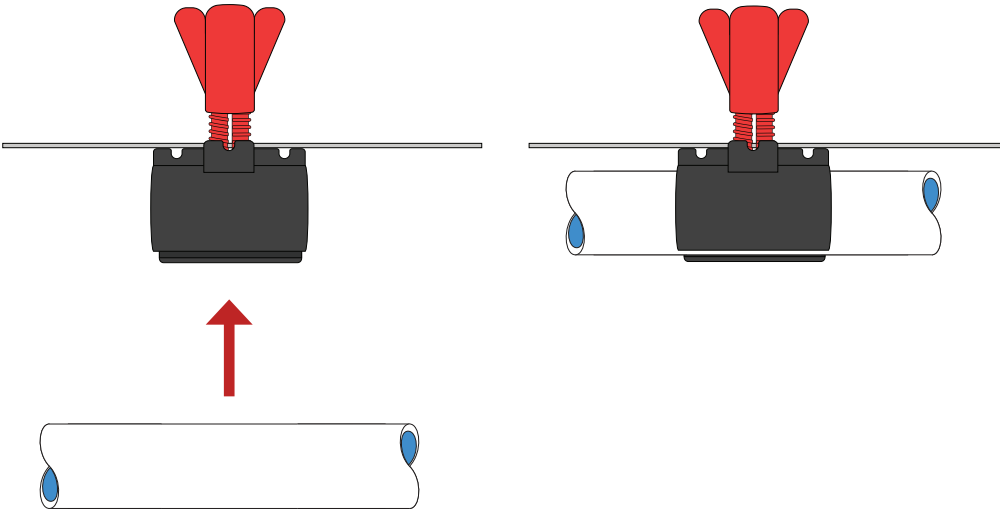
1. Place plastic screw into clip so that the threads are facing out and place screw onto wire.



2. Place long wingnut onto threads of screw and turn until secure.

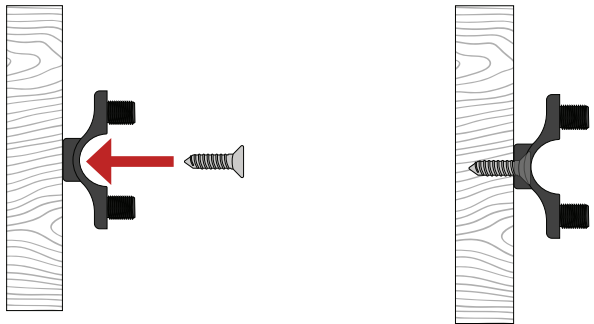


3. Snap ½" Schedule40 PVC into clip.

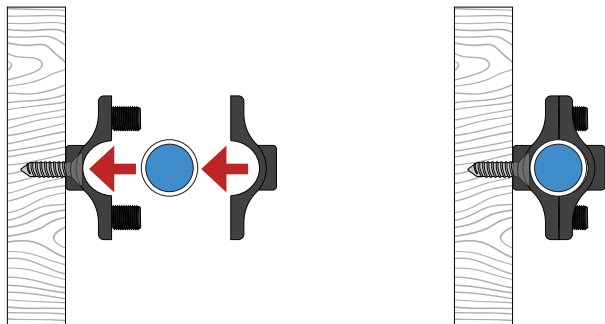


**HOW TO INSTALL: HUBS ONTO WALL**

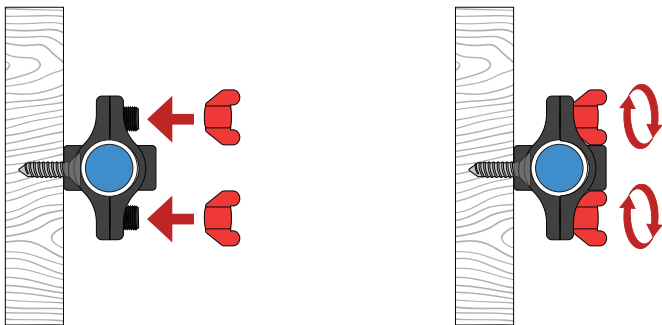
1. Place the base (the piece with the threads) of the hub onto a wall and drill screw into hole.



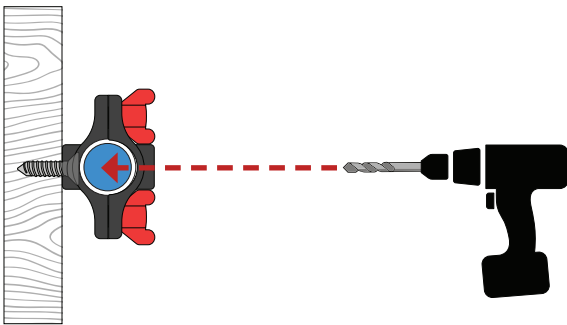
2. Place 1/2" Schedule40 PVC base and cover with top piece.



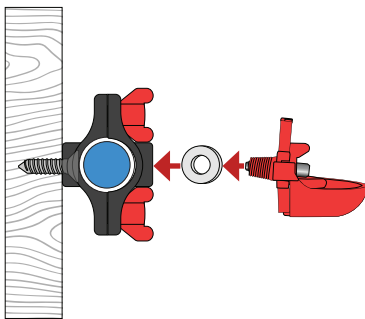
3. Secure using wingnuts. Turn to tighten.



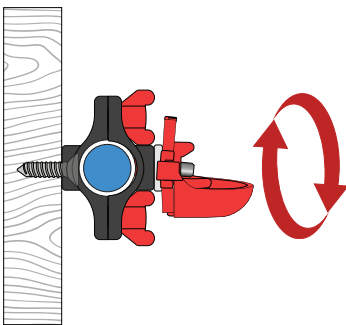
4. Drill hole into PVC pipe using the drill bit provided.



5. Install drinking attachment into hub. Make sure the silicone gasket is in place..

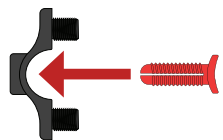


6. Turn drinking attachment until tight.



**HOW TO INSTALL: HUBS ONTO WIRE**

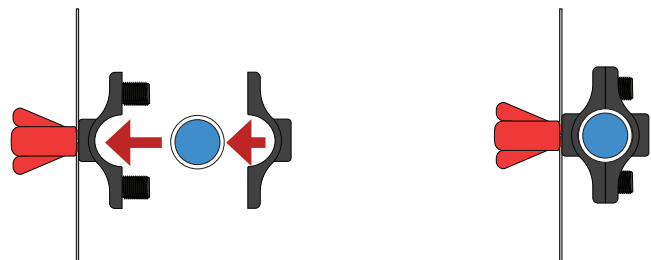
1. Insert the plastic screw into the base (the piece with the threads) of the hub.



2. Place the plastic screw with the base onto wire and secure using long wingnut.



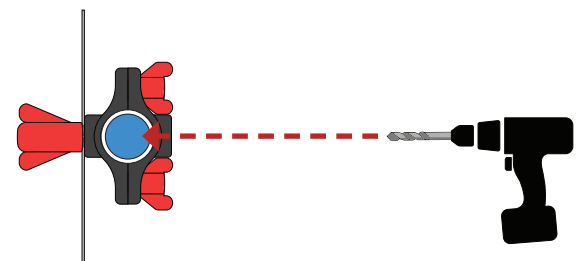
3. Place 1/2" Schedule40 PVC base and cover with top piece.



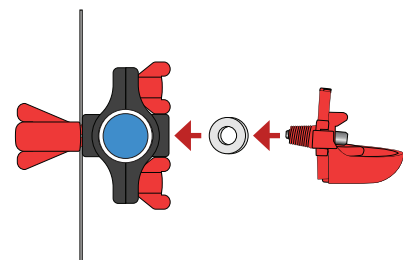
4. Secure using wingnuts. Turn to tighten.



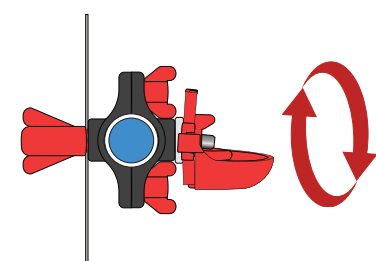
5. Drill hole into PVC pipe using the drill bit provided.



6. Install drinking attachment into hub. Make sure the silicone gasket is in place..



7. Turn drinking attachment until tight.





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