



AUTOMATIC WATERING SYSTEM SETUP GUIDE



In this kit:

A. Spout (1)

B. Valve (1)

C. Hose Adapter (1)

D. Tubing Elbow (1)

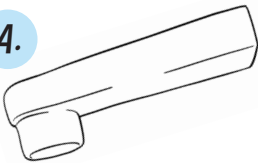
E. Tubing Tee (1)

F. Clips (7)

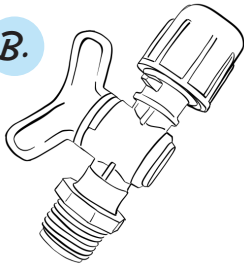
G. Top Water Reservoir Lid (1)

H. 52" Black Tube (2)

A.



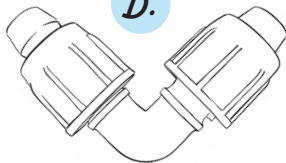
B.



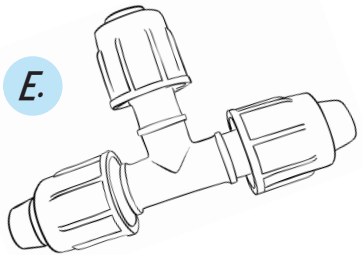
C.



D.



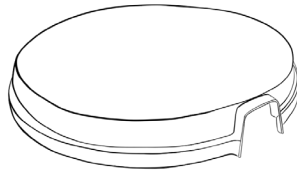
E.



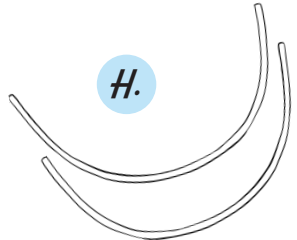
F.



G.



H.

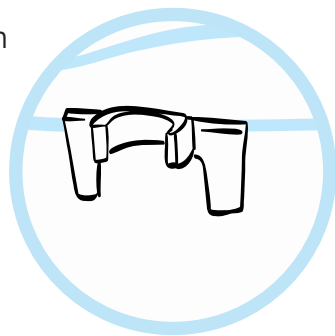


Before you begin:

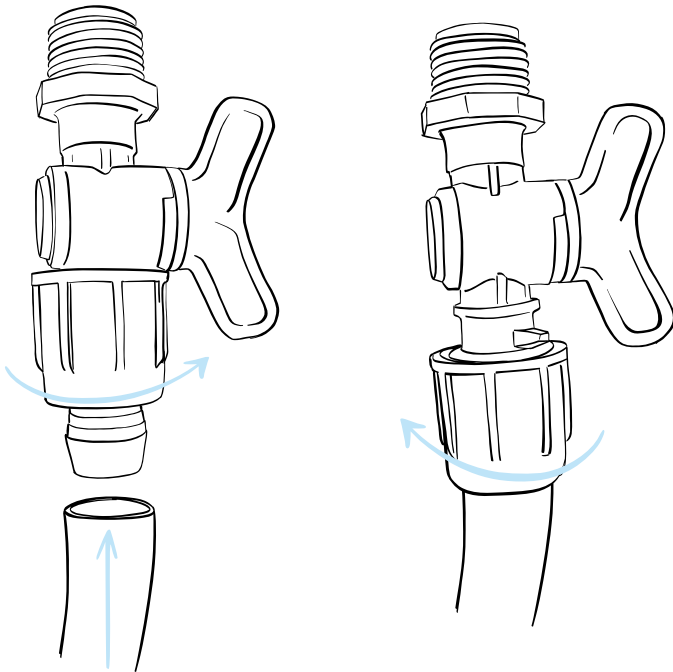
- Set up your GreenStalk Vertical Planter(s) in your desired location. Make sure your garden hose can reach!
- The pre-cut hoses included with this kit are cut for the maximum planter height (5 Tier Original, 7 Tier Leaf, or Inventor's Bundle). For shorter GreenStalk Planters, you will have to cut the hose to fit. To find the correct length, hold the black tube upright from the ground to the top pocket and cut at the top of the pocket.
- This kit allows for multiple configurations, so there will be pieces you don't use.

To set up one planter:

1. Place a black clip on the edge of each pocket, aligning them vertically. It's OK if the clips do not align exactly.

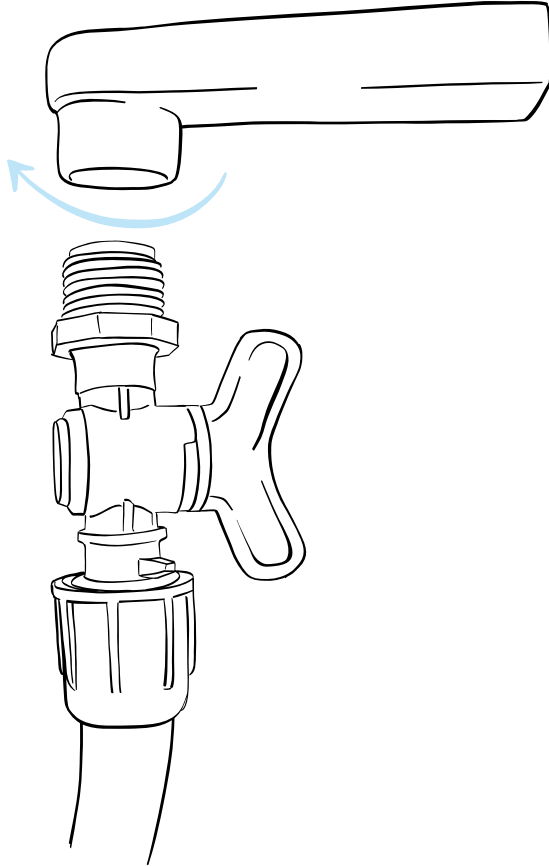


2. Connect the tube to the valve. Turn the collar counterclockwise to open the connection. Insert the tube onto the collar end of the valve, working the tube on gently.* Once the tube is connected, turn the collar clockwise to tighten and lock the tube in place.

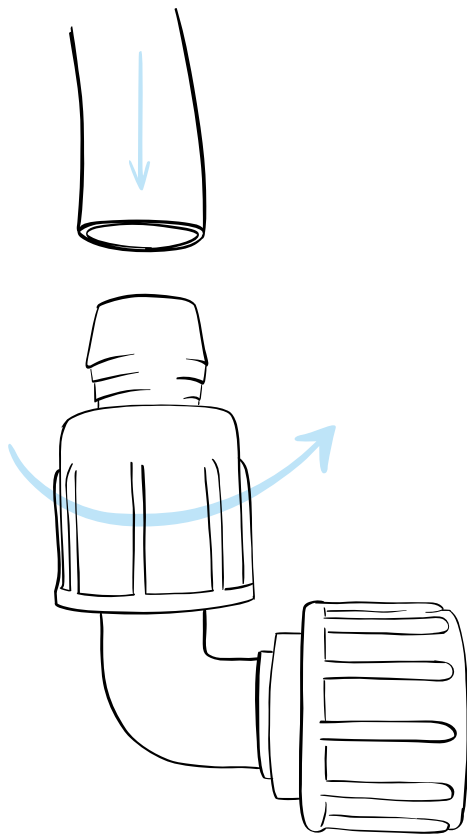


*If you are having trouble, you can warm the tube under hot water to make it more flexible.

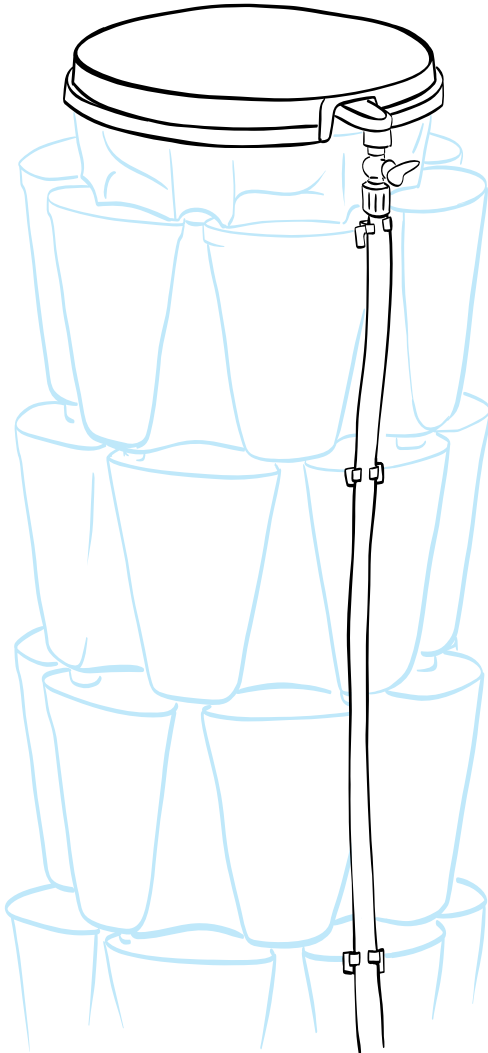
3. Screw the spout onto the other end of the valve.



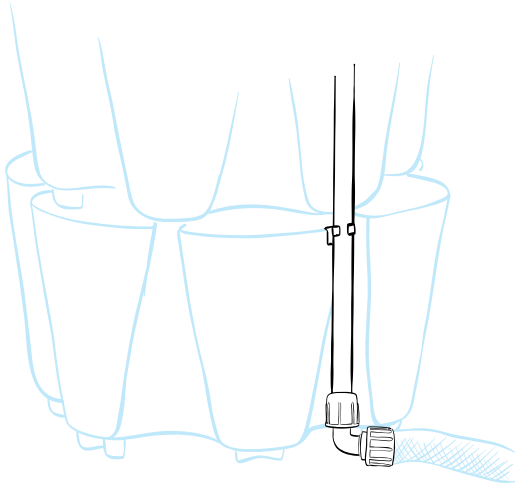
4. Connect the open end of the tube to the hose adapter. Similar to step 2, open the collar by turning counter-clockwise and work the tube onto the adapter. Once the tube is on, turn the collar clockwise to tighten.



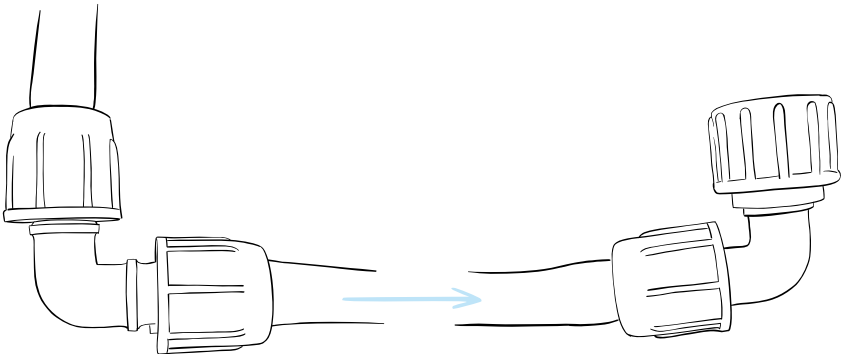
5. Hook the tube into each of the clips, resting the spout on top of the water reservoir. Place the lid on top, with the notch enclosing the spout.



6. Connect your hose to the hose adapter.

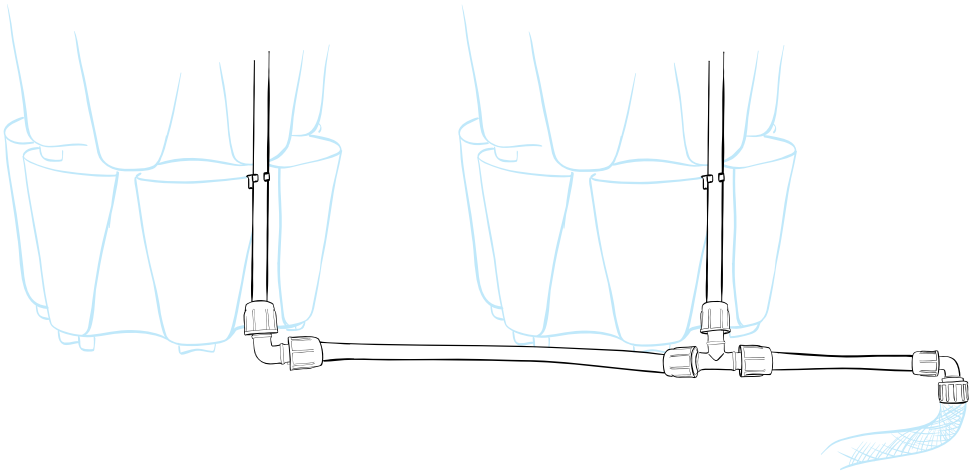


7. If you would like more space between your hose and your planter, use the tubing elbow in step 4 to create an "L" with the two pieces of tubing. Then attach the hose connector at the end of the second piece of tubing.



To set up multiple planters:

1. This will require one kit for each planter.
2. Complete steps 1-3 for each planter.
3. At the bottom of each tube, use the end piece suitable to your GreenStalk configuration. Use the hose adapter or elbow as described above, or the tubing tee to branch the tube in different directions.
4. At least four planters can be connected with standard water pressure. If you have really great water pressure, you can connect up to as many as eight planters.



Testing the pressure:

1. Turn the water on. Use the green valve to adjust the water pressure at the spout.
2. Check the flow into the GreenStalk with the lid off to ensure enough water is going into the reservoir without overflowing.
3. Start by leaving the water on for one to two minutes once a day for small crops. For large crops, set the timer for twice a day at the height of the season.
4. For a single GreenStalk, leave the green valve open and control the fill with the timer. For multiple GreenStalks, use the valves to adjust flow to accommodate different crops, and pressure drops that may occur when joining several GreenStalks.

Need assistance?

Email us at Support@GreenStalkGarden.com or give us a call at **865-337-7055**.

Need a replacement component? Each piece is available for purchase online at GreenStalkGarden.com.

To watch our setup video, scan the QR code below or visit youtube.com/greenstalkgarden.



