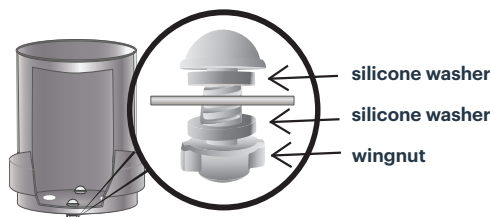


1. Assemble the system

Install hole plugs

- Unscrew the washers and the wingnut from each hole plug.
- Place a washer on the inside and outside of a hole in the upper chamber. Thread the plug through the hole.
- Screw the wingnut into the base of the plug.
- Hand tighten until secure.
- Repeat the process with the second plug and install the plug in a hole diagonal from the first to evenly distribute the weight of the filters once they are installed.



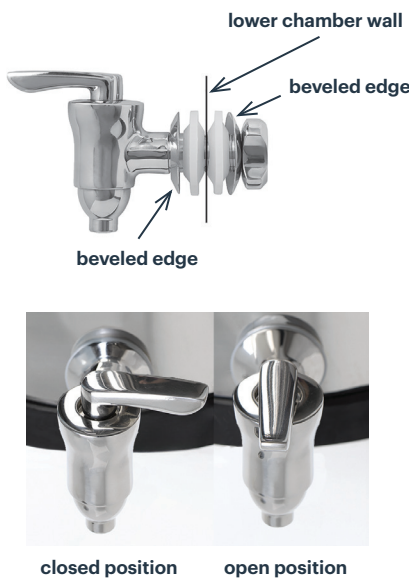
Attach base ring

- Attach the silicone base ring to the lower chamber.
- The silicone base ring prevents slipping and keeps the system stable on surfaces.



Attach spigot

- Remove the wingnut, the two stainless steel washers, and the two silicone washers from the spigot body.
- Thread one stainless steel washer onto the spigot, positioning it so that the beveled side faces away from the lower chamber, as shown.
- Thread a silicone washer onto the spigot.
- Insert the spigot through the hole in the lower chamber.
- Thread the remaining silicone and stainless steel washers onto the spigot inside the lower chamber, positioning it so that the beveled side of the metal washer faces away from the hole, as shown.
- Thread the wingnut onto the spigot, securing it in place.
- After tightening the wingnut, make sure the outside metal washer is not pinching the silicon base ring.
- Move the spigot handle to the closed position, as shown.



4. Perform a red dye test

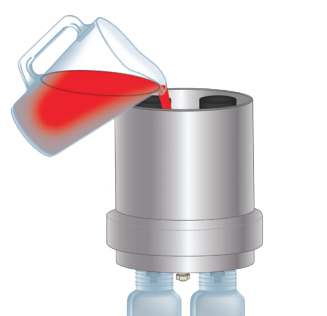
Important: If you installed fluoride filters, remove them before beginning a dye test. Set them aside on a clean surface. The lower chamber should also be set aside on a clean surface.

Performing a red dye test ensures that your system is set up properly. This step can take up to 30 minutes to complete.

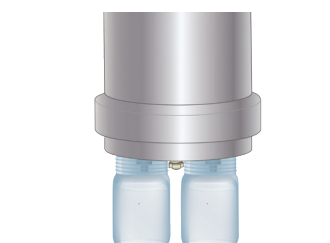
a.
Fill the upper chamber with a few inches of water and check that water does not leak from any hole plug. Once you have verified there are no leaks, pour out the water from the upper chamber.

b.
Place a sturdy, equal-sized clear glass under each filter stem. A pint-sized (16-ounce) canning jar is ideal.
Important: Each filter must have its own glass. Do not use a receptacle that covers both filter stems.

c.
In a separate container, add 1/8 of a teaspoon of dye per gallon of water. Mix thoroughly.
Note: The vial of red food dye that shipped with your system contains one teaspoon of dye. Your system will require about three gallons of pre-mixed dye solution to test.



d.
Pour the dye solution into the upper chamber until the filters are completely submerged.
Caution: Never pour red dye directly from the vial onto the filters or into the upper chamber. Always pre-mix the dye with water in a separate container.



e.
Allow the water to filter from the upper chamber into the glasses below. When the glasses are 3/4 full, dump the remaining water out of the upper chamber.
Note: The glasses may fill at slightly different rates.



f.
Examine the water in each glass. It should be clear without any pink or red tint.
If the water is not clear, make sure that the washer on that filter is in the correct location and that the wingnut is securely tightened. Repeat the red dye test.
Note: If a filter fails a second dye test, email customer support at contact@boroux.com.

2. Prime the filters



a.
Remove the wingnut and washer from each filter.



b.
Attach the blue priming tool to the faucet, making sure you pull the primer up as far as possible to create a good seal with the water spout.



c.
Adjust the water flow so that a 12-ounce cup fills within 45 to 60 seconds. **Important:** Use only cold water.



d.
While the water is flowing, gently push the stem of the filter into the primer.



e.
If the primer inflates as shown above, or if there is excessive water leakage around the primer, readjust the water flow so that a 12-ounce cup fills within 45 to 60 seconds.



f.
After one to two minutes, water will be visible on the filter surface. Continue to prime for one to two more minutes, after water beads on the entire filter surface.



g.
Keep water flow running. Remove the filter from the primer. Set the filter aside on a clean surface.



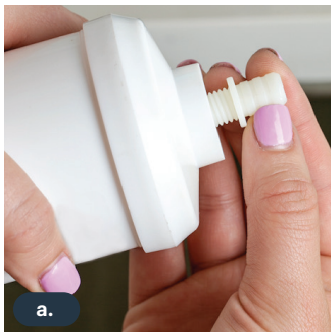
h.
Repeat steps d through g for each filter.

Need help?
If you're having trouble using the primer with your faucet, try using the tan priming tool instead. For instructions, scan the QR code below.
To find the tan priming tool instructions, scroll down past the filter priming and assembly instructions to the FAQ section.



5. Prime the fluoride filters

If you did not order fluoride filters, skip this step.



a.
Remove the blue plug from each filter. Screw the fluoride filter priming adapter onto the threaded end of each filter. Hand tighten only.



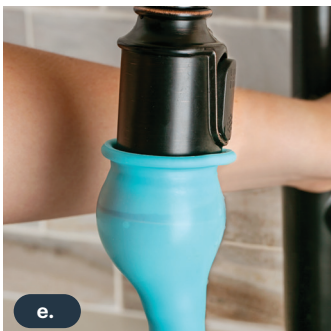
b.
Attach the blue priming tool to the faucet, making sure you pull the primer up as far as possible to create a good seal with the water spout.



c.
Adjust the water flow so that a 12-ounce cup fills within 45 to 60 seconds. **Important:** Use only cold water.



d.
While the water is flowing, gently push the stem of the fluoride filter into the primer.



e.
If the primer inflates as shown, or if there is excessive water leakage around the primer, readjust the water flow so that a 12-ounce cup fills within 45 to 60 seconds.



f.
After water begins to flow out of the filter, continue to prime for one minute.



g.
Remove the filter from the primer, cover both ends and shake vigorously for one minute.

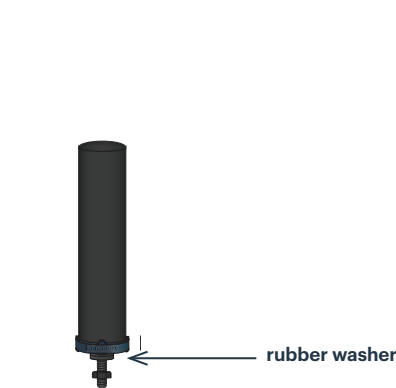


h.
While letting the water flow at the previous rate, reattach the filter to the primer.

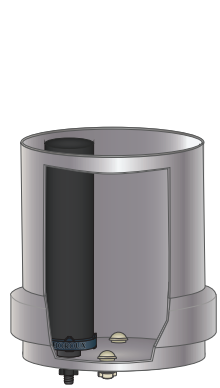
i.
Repeat the one-minute priming and one-minute shaking two more times. Repeat steps d through h. If the water is not clear as it exits the filter, repeat steps d through h once more.

j.
Unscrew the filter adapter from the stem.
Set the filter aside on a clean surface.
Repeat the priming process for the second fluoride filter.

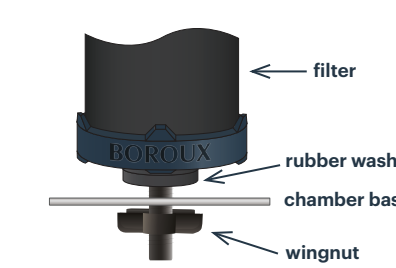
3. Install the filters



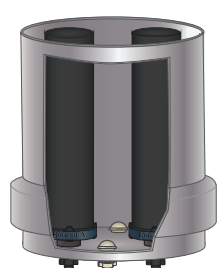
a.
Thread a rubber washer onto the stem of each filter.



b.
Insert the stem of the filter into an empty hole on the inside of the upper chamber. Repeat for each filter.



c.
On the outside of the chamber, thread the wingnut onto the filter stem and hand tighten until secure. Repeat for each filter. **Important:** Do not over-tighten.

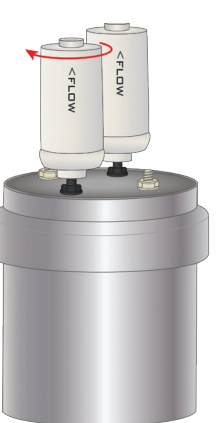


Important: To ensure proper water filtration, all filters must have a washer attached between the base and the filter. Also all hole plugs must have a washer on both the inside and outside of the upper chamber.

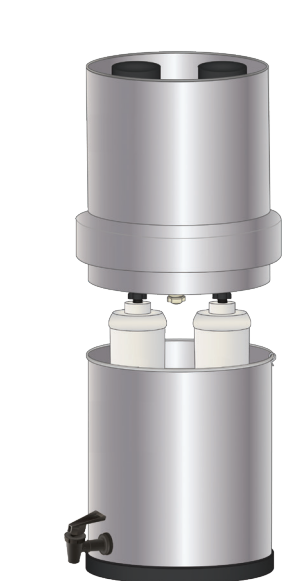
6. Install the fluoride filters

If you did not order fluoride filters, skip this step.

- Pour out any water that remains in the upper chamber.
- Place the upper chamber upside down on a clean surface, so the stems of the Boroux filters face upwards.
- **Important:** Make sure you primed the fluoride filters in step 5 and removed the blue plugs from the filter stems.
- With the water flow arrows pointing away from the upper chamber, screw a fluoride filter onto the stem of each Boroux filter until the fluoride filter contacts the wingnut.
- Replace the upper chamber onto the lower chamber so that the fluoride filters are now hanging down inside the lower chamber.

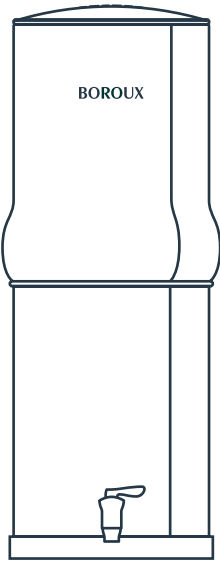


7. Prepare for use



- Place the upper chamber onto the lower chamber.
- Make sure the spigot is in the closed position, with the spigot handle turned to a 90-degree angle from the spigot base.
- Completely fill the upper chamber with cold or room temperature water and cover with lid.
- Allow all the water to filter into the lower chamber. A small amount of water may remain in the upper chamber after filtration.
- Discard this first batch of water.
- Refill the upper chamber and allow the water to filter to the lower chamber. Your system is now ready to enjoy!





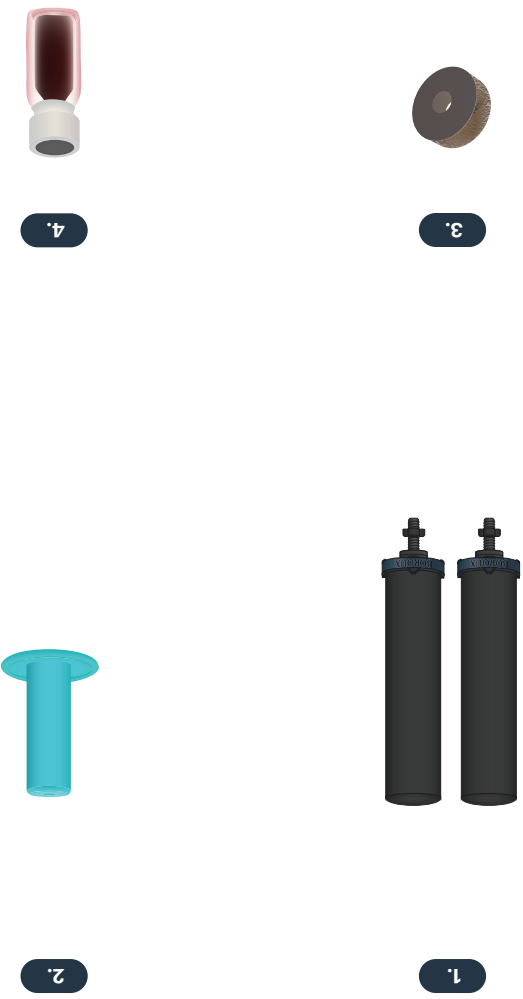
BOROUX™

legacy.

Quick Start Guide



BOROUX legacy system



BOROUX foundation filters



- Verify all items were included in your shipment.
- Wash the lid, upper and lower chambers, spigot, and hole plugs with warm water and dish soap.
- **Caution:** Never wash the filters with soap. Rinse them with cold tap water if desired.
- Rinse all items thoroughly. Be sure to place the upper and lower chambers on their flat bases so they do not roll off the counter.

Before you begin

Your Water, Your Wellness, Your Way

BOROUX™

boroux.com
contact@boroux.com