

Stainless Steel Tru-View™ Water Spigot

Important Safety Notice: Your safety and product warranty are paramount. Carefully read and understand these instructions before proceeding.

Assembling Responsibility: It is your responsibility as the assembler to ensure that all components are correctly and safely assembled and installed according to the provided instructions.

Leakage Consideration: While we have taken precautions to prevent leaks in your system, there is a slight possibility of a leak due to improper assembly or a defective part. To err on the side of caution:

- a. For the initial 24 hours after filling, place the system in an area where any potential leaks will not cause damage to your surroundings or interfere with the system's intended use.

By following these precautions, you can enjoy your Tru-View™ Spigot safely and maintain your warranty coverage.

Please follow these assembly instructions to fully enjoy use of your Tru-View™ Spigot:

Note: Cleanliness is essential to prevent contamination during assembly.

1. **Cleaning:** Wash your hands and the spigot with dish soap to ensure cleanliness. Rinse thoroughly to remove all soap.
 2. **Prepare Threaded Stem:** Unscrew the nut and remove one washer from the threaded stem. Leave one washer on the threaded stem.
 3. **Insert Threaded Stem:** Place the threaded stem inside the chamber following the provided illustration.
 4. **Attach Washer and Nut:** Insert the washer and nut onto the threaded stem inside the chamber. Hand-tighten the nut until it's snug.
 5. **Position the Spigot:** Turn the spigot and nut counterclockwise to the 9 o'clock position as shown in the diagram.
 6. **Sealing Action:** With one hand, firmly hold the nut inside the chamber. With your other hand, turn the spigot clockwise to the 12 o'clock position. This should create a secure seal without over-tightening.
- If necessary, you can go back and perform steps 4 and 5 again to ensure that you achieve a completely watertight seal.

These steps will guide you to assemble your components correctly.

Instructions for Cleaning:

Maintaining the cleanliness and sanitation of your spigot and sight glass is crucial for ensuring the delivery of fresh water. The Berkey Sight Glass™ spigots can be serviced, cleaned, and sanitized without the need for any tools. However, it's important to exercise caution when disassembling, cleaning, and reassembling the spigot, as any mishandling or accidents that result in the breakage of the sight glass spigot tube are not covered under your warranty, and replacement glass tubes are not available.

Here are the steps for cleaning and reassembling:

1. Start by emptying both the upper and lower chambers of your system. Carefully remove the spigot from the lower chamber by unscrewing the nut located inside the lower chamber.
2. Proceed by carefully unscrewing the sight glass from the spigot. This can be done by unscrewing the ring located at the base of the tube. Make sure to firmly hold both the shroud and the glass tube to prevent any slipping or breakage. Additionally, there is a small rubber washer between the glass tube and the spigot. Be sure not to lose this washer during disassembly and set these components aside.
3. Slide the glass tube out from the shroud. Note that the metal cap at the top of the shroud can also be removed, but there is a rubber washer on the top of the cap, so be careful not to lose it. Set all parts aside.
4. Before proceeding, wash your hands. Clean all components, including the spigot body, in hot soapy water. If you wish to sanitize, you may use a mild solution consisting of equal parts water and vinegar, or water with chlorine (50 ppm) or iodine (14 ppm), followed by thorough rinsing. Please be aware that we do not recommend sanitizing the metal shroud. Rinse all parts thoroughly with clear hot water. We do not recommend washing any of the Tru-View™ Spigots in a dishwasher.
5. To reassemble, follow the reverse order of the cleaning instructions outlined above and proceed with installation instructions.

Cleaning and Reassembly Guidelines:

Removing Mineral Buildup (if necessary)

If you notice mineral buildup in the glass tube, you can use the included cleaning brush or another soft material to clean it.

Please handle the glass tube with care since replacement tubes are currently unavailable.

Reassembling the Sight Glass Tube and Metal Shroud:

When reassembling the sight glass tube and metal shroud to the spigot body, ensure you include both the small rubber washer at the base and the larger rubber washer in the cap at the top.

Reassembly:

- a. Insert the glass tube into the metal shroud, holding it horizontally and gripping the glass tube through the metal shroud window to prevent slipping or breakage.
- b. Place the washer into the open end of the shroud that attaches to the spigot. This may cause slight movement of the glass tube.
- c. With your other hand, align the notches in the spigot with the metal protrusions on the shroud and tighten the ring to secure the parts together.
- d. Turn the spigot with the shroud facing upward and screw the metal cap onto the shroud, ensuring the washer is inside the cap. Hand-tighten until snug.

Following these steps, your sight glass spigot should be fully reassembled and ready for use.