

Installation Instructions

Mineral Water Filter

Replacement for the following water filtration system:
Waterdrop® Reverse Osmosis Water Filtration System

Filter Use: 12 months or 1,100 gallons, whichever comes first may vary depending on water conditions.

Note: This filter should not be used with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Getting Started:

1. Turn off the feed water adapter and turn on the faucet to drain the residual water.
2. Remove the expired filter from the fixed support. Remove the blue lock clips from the input and filtered water ports.
3. Press the lock sleeve with one hand, while pulling out the tubing with the other hand. Pull out the input and filtered water tubing from both ends of the filter (Figure 1).

Note: Do not pull out the tubing directly, as this will damage the fitting and cause leakage. After you pull out the tubing, if the top of the tubing is badly worn, cut off the worn portion before use (Figure 2).

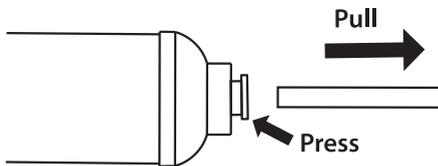


Figure 1

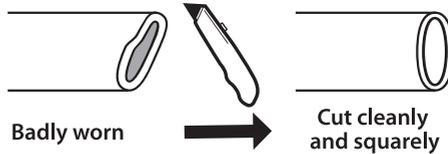


Figure 2

4. Take out the new filter and remove the shrink wrap.
5. Insert the input and filtered water tubing into the quick-connect fittings at both ends of the new filter. Make sure all tubing is fully inserted, then pop the blue lock clips on the fittings.
6. Put the new filter into the fixed support and turn on the feed water adapter.
7. Turn on the faucet to flush for 30 minutes (about 30 gallons) until the water turns clear. Wipe all tubing with paper towels to ensure that there are no leaks.

Note: If the RO system is connected to a refrigerator or to water purification equipment other than the faucet, turn on the feed water adapter to flush the filter for 30 minutes before inserting the filtered water tubing. After flushing, turn off the feed water adapter and insert the filtered water tubing into the filter's quick-connect fitting.

Storage and maintenance:

- Stored filters do not expire. Keep your unused filters in a cool, dark, and dry place until you need them.
- The water source should meet the requirements of municipal tap water.
- It is recommended to avoid placing the unit in direct sunlight.

⚠ WARNING:

To reduce the risk of property damage due to water leakage, this filter **MUST** be installed in accordance with the manufacturer's specifications and instructions.

Failure to follow instructions and operating specifications will void your warranty. Further, the manufacturer assumes no responsibility or liability for damages arising out of misuse of the product.

Frequently asked questions:

Q: What is the pH level of filtered water?

A: The filter is mainly for mineralizing water, which means it slightly changes the pH level of the filtered water to make it mild alkaline. But the pH level of the filtered water is still largely based on the unfiltered water, so the pH level varies with different local water quality.

Q: What should I do if water leaks at the connection after installing the filter?

A: Check whether the tubing is fully inserted. If it is, turn off the feed water adapter and pull out the tubing. Check whether the top of the tubing is smooth. If there is a crease or a worn part, cut off the damaged part. The water leakage problem will be solved.

Q: Why does the TDS value of filtered water increase after installing this filter?

A: TDS stands for total dissolved solids. It is composed of inorganic salts and a small amount of organic matter. This filter cannot lower the TDS value because it removes harmful substances while keeping beneficial trace elements such as potassium, calcium, sodium, and magnesium, which can increase the TDS value.

Q: Does this system has a smart filter life indicator? And what happens if I don't change the filter in time?

A: The system does not come with a filter life indicator. The lifespan of the filter is 1 year, so the frequency of changing this filter should be same with other 1-year RO filters. If the filter is not replaced in time, it will affect the mineralization and the water quality, so we strongly advice that you change the filter regularly.

Any questions, please contact Waterdrop®:

✉ service@waterdropfilter.com

☎ 1-888-352-3558 Mon-Fri 8:00 AM-5:00 PM (PST)

🌐 www.waterdropfilter.com (live chat available)