



### How to Use Quick Connect Fittings: Installation for WS-10ALK

- 1 Turn off the water supply to the Reverse Osmosis Unit.
- 2 Drain the water from the system and storage tank by lifting the handle on the Reverse Osmosis faucet.
- 3 Locate the tube that connects the RO Storage tank and the RO system. Cut the tube approximately 12 inches away from the RO system.
- 4 Using the mounting clips provided, attach the Alkaline filter to the top of the Reverse Osmosis membrane housing.
- 5 Connect the tubing from the RO system to the inlet of the Alkaline filter by pushing it firmly into the quick connect fitting. Connect the tubing from the RO storage tank to the Outlet of the Alkaline filter by pushing it firmly into the quick connect fitting. The flow arrow on the Alkaline filter should point away from the RO system.
- 6 Turn on the water supply and inspect for leaks. If you experience any leaking, shut off the water supply, repair and restart the Reverse Osmosis system.

#### Specifications

Max Flow:	0.2 GPM
Service Life:	12 months/1,500 Gallons
ORP Range:	-130 -393 mv*
Max Pressure:	100 psi
pH Range:	8 to 10 pH

\*As tested directly out of filter

**Warning:** Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before and/or after the system. For cold water applications only. Protect from freezing.

### ALKALINE FILTER MAINTENANCE

*Note: Recommended usage for the WaterSentinel WS-10ALK Alkaline water filter is 1,500 gallons or 12 months, whichever comes first. This also may depend on the water quality in your area.*

#### To Connect:

Push the tubing into the fitting until the tube stops. The collet has stainless steel teeth which hold the tube firmly in position, while the o-ring provides a leak-proof seal. Gently pull on the tube to check that it is secure.

#### To Disconnect:

Push in the collet against the face of the Quick Connect Fitting. With the collet held in this position, the tube can be removed. Before re-connecting, make sure the tube is free of burrs and sharp edges. Trim if needed.

- 1 Turn off the Reverse Osmosis system.
- 2 Drain the water from the system and storage tank by lifting the handle on the Reverse Osmosis faucet. Note: If your storage tank has a ball valve, close the valve to preserve the Reverse Osmosis water.
- 3 Disconnect the tubing from both sides of the filter and remove the old filter from the mounting clips.
- 4 Attach the new Alkaline filter to the top of the Reverse Osmosis membrane housing.
- 5 Connect the tubing from the RO system to the inlet of the Alkaline filter by pushing it firmly into the quick connect fitting. Connect the tubing from the RO storage tank to the Outlet of the Alkaline filter by pushing it firmly into the quick connect fitting. The flow arrow on the Alkaline filter should point towards the RO Storage tank.
- 6 Turn on the water supply to the Reverse Osmosis system and inspect for leaks.
- 7 Flush the first three gallons of water through the system before drinking. Note: This water can be used to water your plants, garden, or grass area.