How to Replace the RO Pressure Tank

Please follow the steps below to replace the pressure tank on your RO system. Use **Fig. A** for reference points.

Remove Old Tank:

Please take a second to examine the key connections on your existing tank. This will help with the replacement.

- Turn off the Feed Water supply to RO (**Point X on Fig. A**).
- Turn on the RO faucet to drain the old tank completely through the spigot.
- Shut the tank ball valve off (**Point Y on Fig. A**).
- Disconnect the Yellow line from the tank ball valve.
- The tank ball valve has a quick connect fitting. To disconnect the tubing, press in and hold down the collet ring, then pull out the tubing at the same time (**See Fig. B**).
- Remove the tank ball valve from the old tank by turning counter clockwise.
- Discard old tank.

Disinfecting:

- Use common house bleach or alcohol pad to wipe and disinfect the tank ball valve and the open end of the yellow line before mounting onto the new tank.

Connect New Tank:

- **Apply Teflon tape on the tank's threaded stem to prevent leaking.**
- Re-mount the tank ball valve.
- Re-connect the Yellow line to the tank valve.
- Turn on the tank ball valve.
- Turn on the Feed Water supply to fill the tank (**Point X**).
- Wait for the tank to fully fill.
- Drain out the 1st tank of water to flush out the new tank.
- Allow the RO to refill the tank again. The 2nd tank of water is ready for use.

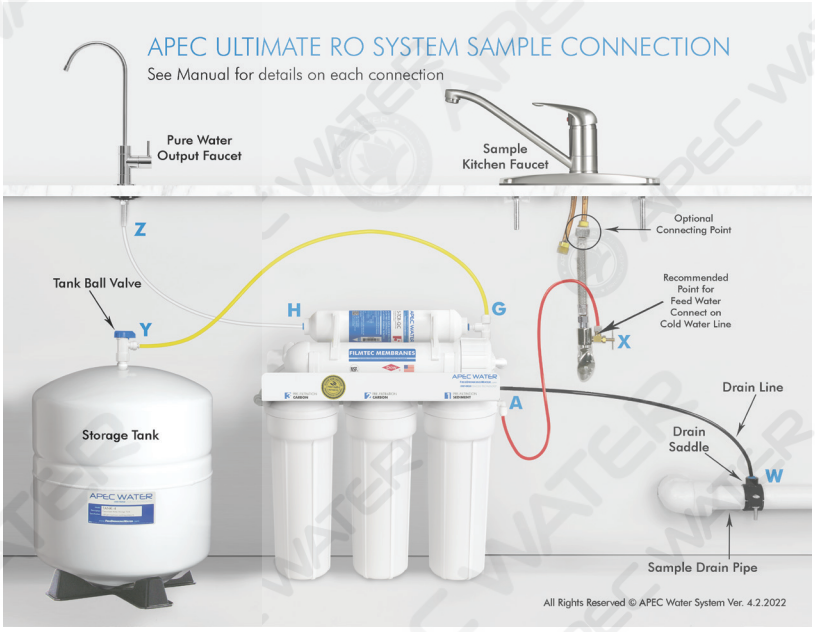


Figure. A

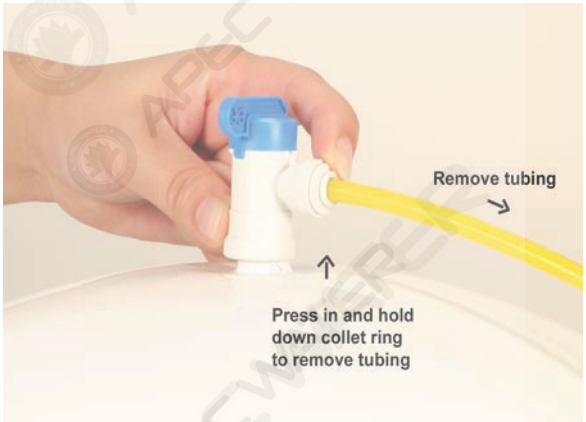


Figure. B

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