RO Membrane Replacement Manual

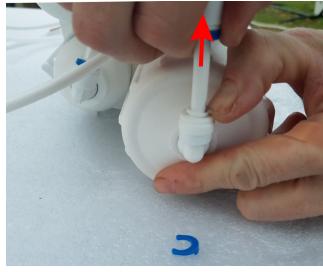


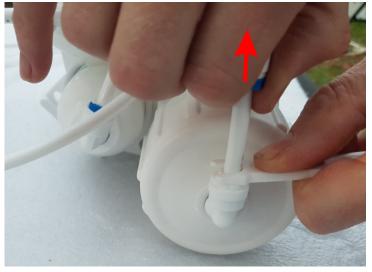
You need to have pliers and membrane wrench ready

Place RO Unit on the working surface. Expect couple oz of water leak when you open membrane housing.

Remove blue c-ring from the elbow at membrane head. If you don't remove c-ring, you will not be able to disconnect the tubing from the elbow.

Disconnect tubing. There are 2 ways to disconnect. Simply push the nail against the collet (elbow), pull upper part of tubing and second stage up. Or use collet tool to disconnect. Place collet tool against the fitting, pull upper part of tubing and second stage with other hand up.







The Result



Slide membrane wrench. You need to unscrew membrane cap counterclockwise



Remove membrane cap



Using pliers remove old membrane. Remove new membrane from the plastic bag. Try not to touch the membrane with fingers. Insert new membrane the same side as old membrane was

Screw membrane cap back onto the membrane housing. Tighten up with membrane wrench. Reconnect tubing with membrane cap by pushing on second stage filter down. Insert blue c-ring back.

