

CON-SERV MFG Reverse Osmosis Membrane Replacement Instructions

1. Turn off the system (if isolation valve is available, close it)
2. Disconnect the hoses or tubing from the end cap of the pressure vessels. (some models may not require this to remove end cap)
3. Remove retaining pins or clamps from the pressure vessels
4. Push the old membrane out of the vessel in the direction of the feed flow
5. Record the serial numbers of the new membranes
6. Lightly lubricate the brine seals of the new membranes with clean water.
7. Install the new membranes in the direction of flow with the brine seal end going in last
8. Lightly lubricate the end cap internal and external o-rings with glycerin
9. Install the endcaps and secure them with the retaining hardware
10. Reconnect any hoses and fittings insuring proper threading and tightness
11. Verify retaining hardware in place correctly

