

## NON-SCHEDULED Carbon Filter Rinsing Procedure for the WRO 95 (with Modified Integrated Dialox)

This procedure is to be followed after the replacement of any or all 10" or 20" carbon filters. After the initial flushing of new filters at S3 in the above procedure:

1. Press the ON/OFF Switch to turn on the AK 95S. Wait 30 seconds for the lamp test on the AK 95 to complete.



- 2. Press Rinse/Drain button once "Rinse 10 minutes" is flashing in the display window
- 3. Turn set knob to have 1:00 flashing in the display
- Press and Hold Rinse/Drain button for 3 seconds until it lights solid.
- 5. Allow the AK95S to rinse for an hour. Silence and ignore all alarms on the WRO95.
- 6. The AK95S will turn off after the rinse is completed. Silence any alarms on the WRO95.

## **Modified Integrated Dialox**

- 1. Make sure the AK 95S is Turned OFF.
- Insert the pick-up wand into the Dialox container and into the back of the WRO. (The Chem Disinf. On the WRO 95 starts to blink)









3. Mark the fluid level on the Dialox container.

 Press the CHEM DISINF SWITCH on the RO. The CHEM DISINF will illuminate solid.



- 5. Do NOT turn on the AK 95S at this time.
- 6. Allow the WRO95 to complete its disinfect cycle (approx 20 minutes).
- 7. The Chem. Disinf. and Rinse switches on the R.O. will flash indicating the disinfection cycle has completed. Remove the pick-up wand and flush with water.



8. Mark the fluid level and compare it with the previous level form step 3. The level should be approximately 3/4 to 1 1/2 " less than the level marked in step 3.





9. Perform a dwell/rinse on the WRO. Press and release the RINSE button briefly. The RINSE button will flash slowly.

The WRO will dwell for 30 minutes and then begin a one hour rinse. At the completion of the rinse the WRO will shut off.

 Complete a residual disinfectant test using the Residual Peroxide test strips following the provided procedure before the next treatment.