

## NON-SCHEDULED Carbon Filter Rinsing Procedure for the WRO 300 (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
- 4. 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 WRO300.
- 6. The AK95S will turn off after the rinse is completed. Silence any alarms on the WRO300.

## Modified Integrated Dialox

- 1. Make sure the AK 95S is Turned OFF.
- 2. Insert the pick-up wand into the Dialox container and into the front of the WRO 300

(The Dis

button starts to blink)









- 3. Mark the fluid level on the Dialox container and verify that the clamp on the disinfection line is open.
- Press the scroll down button until integrated is displayed on the WRO 300 screen.



5. Press the Disinfection Button on the WRO 300 for three seconds. The button will illuminate solid orange. The Chemical Intake cycle begins.



- 6. Do NOT turn on the AK 95S at this time.
- 7. Wait for the Mute Button to begin flashing red and the WRO 300 audio alarm chime to become active. This will indicate the Chemical intake cycle is complete. Remove the disinfection wand from the WRO 300 and drain any Dialox back into its container. Close disinfection clamp and remove the pick-up wand. Flush the disinfection line with water.



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





- 9. Verify the WRO 300 display screen indicates 'Dwell Period'.

  The WRO will dwell and then begin a one-hour and 15 minute rinse. At the completion of the rinse the WRO button will flash, or shut off.

  If the RO does not automatically turn off press and hold the
  - If the RO does not automatically turn off, press and hold the flashing disinfect button for 3 seconds, verify that the WRO displays "RUN". Press the ON/OFF button to turn off the WRO300 to "Standby" after rinse.
- Complete a residual disinfectant test using the Residual Peroxide test strips following the provided procedure before the next treatment.