

CWP WATER SYSTEMS PREVENTATIVE MAINTENANCE

This Tech Note is an update to Water, PR,10020 detailing the release of the Updated Preventive Maintenance Procedure for the CWP. The procedure also includes maintenance and checkout of the pretreatment and post treatment devices.

Part Numbers

The part numbers for the Preventive Maintenance (PM) kits, the procedure and checklist, and the calibration kit are listed.

PM Procedure and Checklist W3T578185 Calibration Kit W3T577678

PM Kits

Preventative Maintenance kits should be installed according to the following schedule. After four years, the cycle repeats.

1 Year Kit A 2 Years Kit A, Kit B

3 Years Kit A

4 Years Kit A, Kit B, Kit C

Which PM Should You Start With?

For the first PM, it will be necessary to determine the correct kits to use. After the first PM is performed, the CWP can return to the schedule shown above. Some CWP systems have been in operation for several years. Determine the number of years since the system was installed. Ensure all the kits have been installed on the first PM. For example:

System in operation 3 years

System in operation 2 years

Kit A, Kit B

Kit A, Kit B

Kit A, Kit B

Kit A, Kit B

Kit A

Procedure and Checklist

The PM kits do not include a procedure and a checklist. They must be ordered separately. A packaged copy of the procedure, plus 3-part NCR checklist can be ordered from Customer Service. As mentioned above, the part number is W3T578185.

Calibration Kit

The calibration kit includes test fixtures that can be used to ease some of the CWP calibration verifications. The kit includes two elbow barb fittings and a length of hose. These are used to measure the reject flow or the temperature of the water in the hot water tank or if connected to overflow valve 52, it can then be used to measure return flow when verifying the return flow meter.

Any of the above items can be ordered from Customer Care at 1-888-595-0665. Questions regarding this communication should be directed to Technical Support at 888-595-0666.

