

## MPC-5 PURGE MODE BYPASS

The MPC-3000 and MPC-5000 controls feature the Auto Store mode. Under normal circumstances the control power will be left on at all times, as Auto Store will not operate if the power is turned off. It is intended that the only time the power would be shut off would be when the Watermaker is to be out of service for an extended period, and has been treated with preservative.

Whenever the control power (12 or 24 volt DC) has been shut off, the system will prompt you through the purge mode when it is turned back on. Purge Mode prompts the operator to open the pressure relief and then runs seawater through the system for 20 minutes to clear away the chemicals. Normally, during periods of disuse the MPC will remain powered up so that it can do the five day flush cycles, and no storage solution will be present. If the control power has been interrupted but the system is not filled with storage solution, Purge Mode can be bypassed by tapping the two left hand buttons STOP and AUTO RUN, at the same time until the display reads PURGE MODE BYPASSED. The buttons must be pushed at exactly the same time. You can't hold one down and then push the other. From Purge Mode Bypassed you can run the system in any mode.

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