

CONVERSION OF 2 ½" FLUSHER TO FLOW TEST UNIT

INSTRUCTIONS

OVERVIEW

The Dechlor Demon is designed to remove chlorine from the discharge water of water mains during flushing or fire flow testing operations. The Dechlor Demon will allow you to meet the federal and state requirements for permissible chlorine levels in receiving waters.

COMPONENTS

- 1 – Pitot Replacement Kit
- 1 – Ball, Spring and Pin Kit
- 1 – Chain and Locking Pin Kit
- 1 – Conversion Unit Instructions and Flow Chart

INSTRUCTIONS

1. Remove the recessed setscrew in the Locking Plate using a 1/8" Allen wrench.
2. Install the PITOT using its instructions.
3. Install the BALL, SPRING AND PIN KIT using its instructions.
4. Install the CHAIN AND LOCKING PIN KIT using its instructions.
5. Insert locking pin. If some minor misalignment has occurred, drill through the
6. locking block with a 1/8" drill bit.
7. The unit can now be used for FLOW TESTING AS WELL AS FLUSHING.
8. Use the CONVERSION INSTRUCTIONS and FLOW CHART