

INSTALLATION INSTRUCTIONS MODEL 800 ADAPTOR



I. Removing Old Adaptor

- A. Shut off water supply to valve manifold
- B. Remove solenoid retainer nut from top of solenoid post and lift solenoid coil and U-frame off of solenoid post
- C. Unscrew and remove hex shaped vent cap from anti-siphon body.
- D. Unscrew the slotted bleed screw located on top of adaptor a few turns to relieve pressure from upper diaphragm chamber
- E. Apply a wrench to neck section of adaptor and unscrew it from anti-siphon body

II. Installing New Adaptor

- A. Remove fiber washer from solenoid lead wires of new adaptor and place it over the threads of the new adaptor until it is up against the flange at top of threads
- B. Screw the adaptor until it is up against the flange at top of threads
- C. To save time, you have the option of using the coil and U-frame from the old adaptor assuming it is not defective. If this option is selected, remove the retained nut, U-frame and coil from the new adaptor and place the old coil and U-frame onto the solenoid post of the new adaptor and screw on the solenoid retainer nut. If you would rather use the new solenoid coil, then remove the solenoid leads of the old coil from the valve wires and connect the solenoid leads of the new solenoid coil to the valve wires.
- D. Screw the hex shaped anti-siphon cap onto the anti-siphon body. Hand tight is sufficient.
- E. Re-open water supply to valve manifold.