



KISCO MANUFACTURING

C O R P O R A T I O N

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Replacing Pulse Generator

DISCONNECT UNIT POWER - TURN OFF WATER

- 1- Remove plug from Temperature knob using a small slotted screw driver
- 2- MAKE A Note of what temperature setting the temperature knob is set at. _____
- 3- Undo screw in center of temperature knob using an allen key
- 4- Gently wiggle the temperature knob until it comes off
- 5- Remove 6 small grey plugs from front plate
- 6- MAKE SURE YOUR HANDS ARE CLEAN AT THIS POINT.
- 7- Using a Phillips screwdriver undo all 6 screws
- 8- Now lift front cover slowly. There are two green plugs attaching the front plate to the main body. Pull firmly on the green plug. DO NOT pull on wires.
- 9- Set aside the cover.
- 10- The small green plug has a wire that leads to the PULSE GENERATOR – Using a small slot screw driver remove these wires from the green plug – Make sure you mark which color goes in which slot on the green plug.
- 11- Once the wires are free you can now use an adjustable wrench to loosen the Pulse generator at the top and bottom. Once loosened you can unscrew by hand.
- 12- Remove the old pulse generator and replace with the new one... be sure that it is oriented correctly.
- 13- Attach the brass fittings and snug up using adjustable wrench. Do not overtighten.
- 14- Once reattached turn on the water to check for leaks.
- 15- Replace the green plugs making sure they are firmly attached.
- 16- Reposition the front plate onto the watermeter.
- 17- Fasten 6 screws and replace plugs.
- 18- Re- attach the temperature knob making sure that the temperature is in the same place as in step 2.
- 19- Fasten allen screw. Replace main plug.
- 20- Turn on Power
- 21- TEST