

## Whole House 20" Pre-filter Cartridge Replacement with Pro-Grade Install Kit

Replace the pre-filter if there is a noticeable reduction of flow through the filter system, or if the pre-filter cartridge becomes heavily discolored.

(Every 2-3 months depending on sediment levels)

## How to change the pre-filter:

- Engage the bypass loop by turning on the bypass valve (A) and turning off unit valves (B&C).
  Please note that with the bypass loop engaged unfiltered water will flow into the plumbing of your house. Press the black pressure release button located on the top of the pre-filter housing (D).
- Place a bucket under the pre-filter to catch water. Remove the clear chamber by unscrewing the lower ring of the housing with the provided wrench.
- 3. If necessary, clean the inside of with mild soapy water, rinse and dry.
- 4. Place new filter in the center of the clear chamber.
- Clean the housing o-ring and relubricate it with silicone grease. Seat the o-ring into the proper groove and reattach the housing by sliding the clear chamber through the blue ring and screwing back onto the top piece.

## NOTE: DO NOT USE PETROLEUM JELLY as lubrication on the system or o-rings.

- After reassembly, turn the system back on by turning off the bypass loop valve and turning on the unit valves.
- 7. Run water with the bucket still under the pre-filter. Check for leaks.

## For models with no release button:

(proceed to step 3)

- 1. Engage the bypass loop as directed in step 1.
- Place a bucket under the pre-filter to catch water. Remove the clear chamber by turning clockwise to loosen, using the wrench supplied with your filter system. Remove the used filter.



