INSTALLATION OF CONVERSION KITS PF-300 TO PF-1000 AND PF-1000 TO PF-3000

PF-300 TO PF-1000

ORDER P-380 ELEMENTS

A. Remove the following parts from the PF-300. (These parts will be re-used in the new PF-1000.)

- 1. Remove clamp from the PF-300 . . . save.
- 2. Pop out the friction fitted travs from both canisters . . . save.

B. Assemble new PF-1000 canisters as follows:

- 1. Push in the round trays until they bottom out on the center post.
- 2. Teflon tape the new fittings and install them into the new canisters.
- 3. Insert the new white 4" collar into the bottom canister.
- 4. Place the new pre-rinsed P-380 filter media bag inside the white collar.
- 5. Place the new 'O' ring in the grooved flange of the canister.
- 6. Put the two canisters together making sure the 'O' ring is correctly placed to form a seal.
- 7. Install the stain-less steel clamp to complete your conversion.

C. Hose clamps are necessary to install the tubing for out of pond placement.

Secure the tubing to the fittings with two hose clamps. This will secure the tubing and will prevent any water from leaking.

PF-1000 TO PF-3000 OUT OF POND PLACEMENT . . . Order P-400 Element

A. <u>All the parts from the PF-1000 will be used</u>. Kit includes Insert, 'O' ring, (1) Stainless clamp, and the P-400 (3) filter media bags.

- 1. Set one of the new 'O' rings in the groove of the bottom canister. Add the new filter "Insert" on top of the canister and connect them together with one of the stain-less steel bands making sure that the 'O' ring is correctly placed to form a seal.
- 2. Place two of the new rinsed P-400 filter media bags inside the newly assembled canister with the Insert.
- 3. Add the white plastic 4" collar inside the Insert. The third filter bag will then be placed inside the collar.
- 4. Add the other 'O' ring into the grooved edge of the Insert.
- 5. Place the top canister on the top and secure it with the other stain-less steel clamp.

B. Hose clamps must be used for installation.

Secure the tubing to the fittings using two hose clamps.

3/25/03 Install.install PF conv