



# SEAGULL® IV X-1D AND X-1P

## Drinking Water Purification System

**NEW!**  
Lifetime Finish LTF™ on  
ports for beauty and  
durability



SEAGULL® IV X-1P



SEAGULL® IV X-1D

### — INSTALLATION AND PRODUCT USE GUIDE —

#### INSTALLATION INSTRUCTIONS

**NOTE:** Read instructions completely before starting.

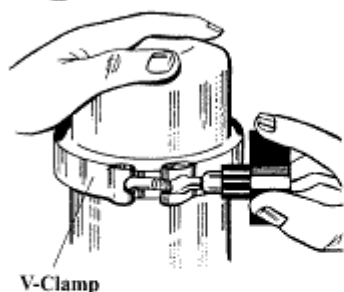
General Ecology's X-1D and X-1P drinking water purification systems with Lifetime Finish Ports are designed to provide 1 gpm flow rate pressures between 30 and 125 psi.

Follow steps 1 through 5 for installation. Steps A through D are additional instructions for servicing the Systems. An order blank is included for assistance in obtaining replacement Cartridges. Configuration specifications are shown at the end of this guide.

# General Installation Instructions

Please retain for future servicing of your SEAGULL® IV Water System

Figure 1



1. **Open Canister.** Remove V-Clamp and separate Pressure Vessel upper and lower halves.

Figure 2



2. **Install Cartridge.** Thread Cartridge (Fig.2) into top half of Pressure Vessel (be careful not to cross thread) until contact is first made with Rubber Seal. **Then tighten ¼ turn only. Do not overtighten.** Be sure Pressure Vessel Flanges and Housing Gasket are clean and free of dents, nicks or cuts.

Figure 3



3. **Reassemble Pressure Vessel.** Place Gasket on Flange of lower half of Pressure Vessel (Fig.3) and reassemble V-Clamp. The Wing Nut on the Clamp should be tightened snugly, by hand only. **Use no tools to tighten.**

4. **Thread Spout** into Outlet Port until Spout O-ring is below top surface of the Port. To attach Quick Connect fitting to Inlet Port press tab in and push fitting down onto Port until it clicks into place. (To release fitting push in on tab and lift fitting off of Port.)

#### For X-ID:

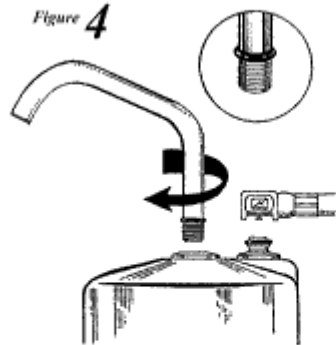
Remove aerator from primary faucet. thread Diverter Valve onto faucet. (Use adaptors and gaskets as required to make connection.)

#### For X-IP:

Place Inlet Hose into source water and pump slowly and steadily.

5. **Operate the system and check for leaks.** Allow water to run for several minutes to clear line and system of air and any loose materials. Please note that for the first few days you may see entrapped air bubbles within the water. This is perfectly normal and will cease after the unit has processed several gallons of water. Also, some black "fines" from inside of the cartridge may flow out with the first few gallons of water. These are harmless, if consumed, or may be discarded.

Figure 4



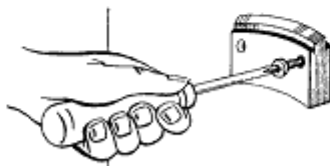
## QUESTIONS?

Call 1-800-441-8166  
for Customer service

### Optional Mounting Bracket Installation (X-1D only)

- A. Position black Mounting Bracket in the desired location. Use the two Self-Tapping Screws to securely install the Bracket (Fig. A).

Figure A



- B. Mount unit on Bracket by placing the V-clamp over the raised section on top of the Bracket (Fig. B).

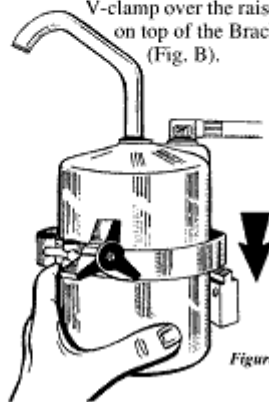
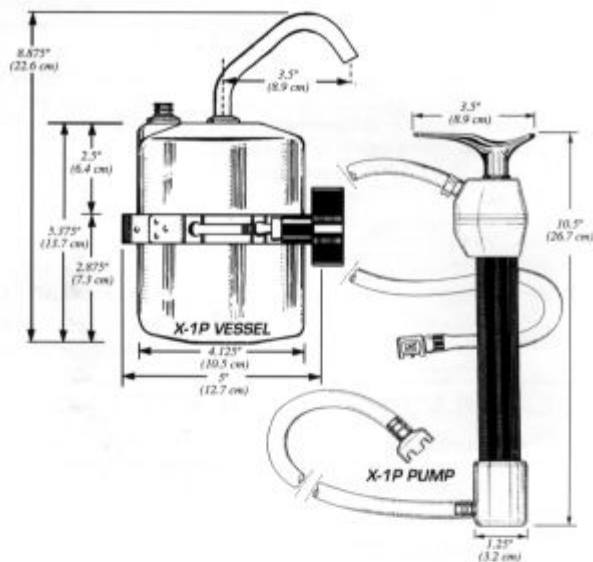
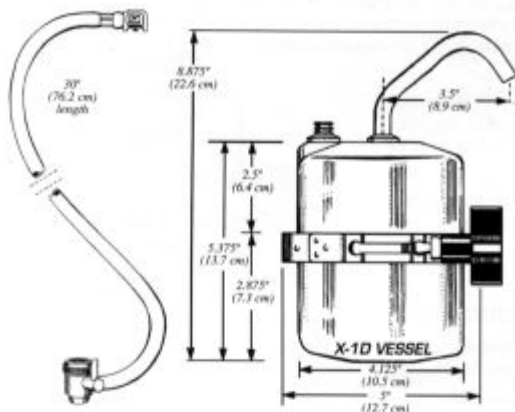


Figure B





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**HELPFUL HINTS**

You may apply a light coating of petroleum jelly to the housing gasket to assure ease of opening and closing of the system.

When a new cartridge is put into service, you may see air bubbles and black particles in the water until the system has stabilized. These are harmless and will be purged from the system within the first few liters or quarts of water.

**Other Great Products Available from General Ecology, Inc.**



General Ecology, Inc. the pure science of safe water™

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