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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 35900-13	DATE OF ISSUANCE MAR 13 1990
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT General Ionics Model DWC 1500 Bacteriostatic drinking Water Conditioner	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
<p style="text-align: center;"> Ionics, Inc. 3039 Washington Pike Bridgeville, PA 15017 </p>		
NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.		
On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.		
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.		
<p style="text-align: center;"> Based on your response to the Silver Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product. Make the following labeling changes before you release the product for shipment: Make the following labeling changes listed below before you release the product for shipment: </p>		
<ol style="list-style-type: none"> a. Add the phrase "EPA Registration No. 35900-13" b. Include the appropriate EPA Establishment No. c. Delete the phrase "General Classification" from the product labeling. 		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

- 20
- d. Place the phrase "Keep Out of Reach of Children" directly above the signal word "Caution."
 - e. Place the misuse statement "It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling" directly under the subheading "Directions for Use."
 - f. Revise the statement "For use on municipally treated tap water" to read "This product is designed to remove objectionable tastes, odors, and color from municipally treated tap water."

The Confidential Statements of Formula dated November 24, 1993, is in compliance with PR Notice 91-2, it agrees with the label and is acceptable.

Both label ingredient statements are in compliance with PR Notice 91-2, both agree with the Confidential Statements of Formula and label claims for both are nominal concentration and are acceptable.

A stamped copy of the labeling is enclosed for your records.

Submit one copy of final printed labeling before releasing the product in channels of trade with the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Sincerely,



Walter C. Francis
Acting Product Manager (31)
Antimicrobial Program Branch
Registration Division (7505C)

3019

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 13 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, this pesticide
is registered under EPA Reg. No.

35900-13

**HY-10 HYgene Replacement Cartridge
For General Ionics Model
DWC 1500 Bacteriostatic
Drinking Water Conditioner**

For use on municipally treated tap water

CAUTION

KEEP OUT OF REACH OF CHILDREN

EPA Reg. No. 35900-13 EPA Est. No. 35900 PA 01

ACTIVE INGREDIENT:

Silver as metallic 1.05%

INERT INGREDIENT:

Activated Carbon 98.95%

DISPOSAL: Wrap spent cartridge in newspaper and
discard with trash.

DIRECTION FOR USE: Refer to instructions fur-
nished with unit for proper
installation and use.

NET CONTENTS: One HY-10 HYgene Replacement
Cartridge.



3039 Washington Pike, Bridgeville, PA 15017

HY-10 HYGENE REPLACEMENT CARTRIDGE INSTALLATION INSTRUCTIONS
FOR
GENERAL IONICS MODEL DWC 1500 BACTERIOSTATIC DRINKING WATER CONDITIONER

- . Inhibits the growth of bacteria in the filter to prolong the life of the filter
- . Removes objectionable tastes, odors, and color from municipally treated tap water

ACCEPTED
with COMMENTS
in EPA Letter Dated:

USE ON COLD WATER ONLY

MAR 13 1995

Use as a household insecticide,
...
35900-13

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling.

1. Turn off the water to the unit by turning the saddle valve handle all the way clockwise.
2. Release the water pressure by depressing the red pressure relief button on the head of the cartridge housing.
3. Unscrew sump and remove expended cartridge. Wrap spent cartridge in newspaper and discard with trash.
4. Rinse out the sump and fill about 1/2 full with water and add one to two capfulls of 5% household bleach. Scrub with brush or sponge. Rinse thoroughly.
5. Insert new HY-10 Hygene Replacement Cartridge into sump. Screw the sump back onto the head and tighten securely. Make sure "O" ring seal between sump and cap is properly lubricated and seated.
6. Open the saddle valve 1/4 turn and depress the red pressure relief button until all the air has escaped.
7. Fully open saddle valve and check for leaks.
8. Open delivery faucet and flush conditioner for 15 minutes. Unit is now in service.

NOTE: FOR MORE COMPLETE DETAILS, SEE INSTRUCTIONS FURNISHED WITH UNIT.

GENERAL IONICS MODEL DWC 1500 BACTERIOSTATIC DRINKING WATER CONDITIONER

For use on municipally-treated tap water in the home

Use on cold water only

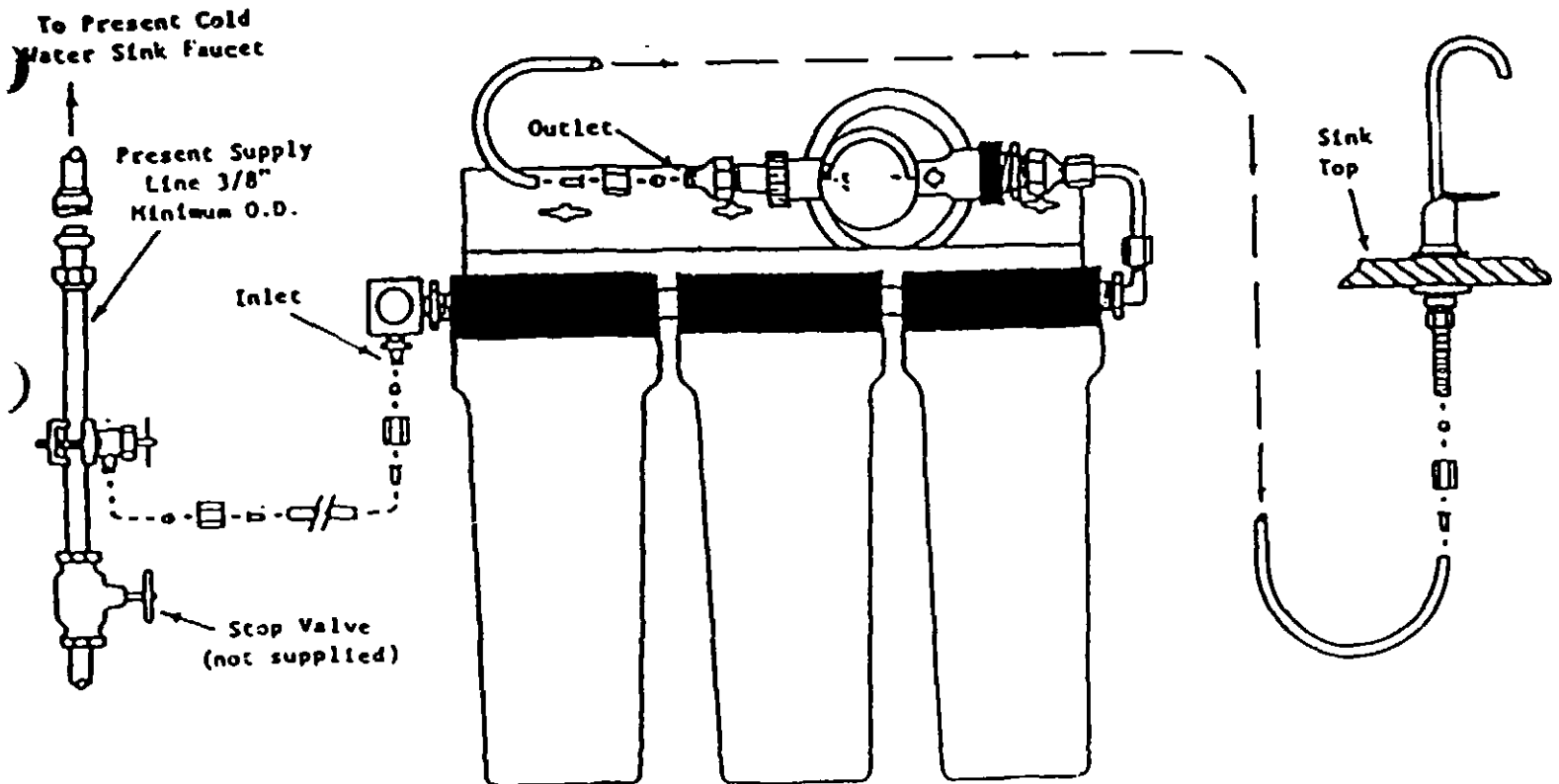
- Inhibits the growth of bacteria in the filter to prolong the life of the filter
- Removes objectionable tastes, odors, and color from municipally treated tap water

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 13 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
and the Federal Toxic Substances
Control Act, this pesticide
registered under EPA Reg. No.

35900-13



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MAR 13 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide
Act, this product is registered
under EPA Reg. No.

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BACTERIOSTATIC FEATURE

Municipally supplied tap water usually contains a number of harmless bacteria indigenous to the chemical treatment. This low level of bacteria along with organic compounds normally present in a water supply become trapped in the filter media bed. After a period of time, the filter contains a considerable number of bacteria and, in the presence of the organic compounds which become a source of nutrients for bacteria, the filter then becomes a breeding place for bacterial growth.

The unique feature of the General Ionics Model DWC 1500 Bacteriostatic Drinking Water Conditioner is its ability to inhibit this growth of bacteria within the filter. The inhibiting agent is HYgene, an Environmental Protection Agency Registered Bacteriostatic Water Filter Material. Technically, HYgene is a proprietary formulated silver impregnated granular activated carbon manufactured by Ionics, Incorporated.

PREFILTER

To protect and assure full life of the primary filters, a prefilter for filtration of suspended solids such as rust and sediment has been included in the assembly.

EFFECTIVE LIFE INDICATOR

Another unique feature of the General Ionics Model DWC 1500 Bacteriostatic Drinking Water Conditioner is the "Effective Life Indicator". This specially designed metering device continuously monitors water usage and indicates when the unit should be serviced. The flow delivery will automatically shut off upon expending the units designed life of 1,500 gallons. Cartridge replacement and reset the "Effective Life Indicator" will be necessary at this time.

SPECIFICATIONS

- Dimensions: 15 1/4"H x 5 1/4"W x 17 1/4"L
- Weight: 17 pounds when filled with water
- Flow Rate: 1.0 GPM Max. @ 60 PSIG
.90 GPM Max. @ 45 PSIG
.75 GPM Max. @ 30 PSIG

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Flow Rate Cont'd: The unit includes a flow restrictor which allow a maximum delivery rate of 1 GPM.

Maximum Temperature: 100° F (for cold water use only)

Tubing: Polyethylene

Housing Construction: Polypropylene Cap and Sump

Shipping Weight: 14 pounds (one complete unit per master carton)

Operating Pressure: 125 PSIG Maximum. (Water pressure regulator included; preset to deliver 60 PSIG maximum. This regulator must be installed on the saddle valve outlet)

REPLACEMENT ITEMS

<u>Item</u>	<u>Part No.</u>
HY-10 HYgene Bacteriostatic Cartridge	1500-113
AC-10 Activated Carbon Cartridge	1500-114
PF-10 Prefilter Cartridge	1500-116
O-Ring Seal (used for all three sumps)	1500-026

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 13 1995

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended by the FIFRA Act of 1990, registered under EPA Reg. No.

35900-13

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GENERAL IONICS MODEL DWC 1500 BACTERIOSTATIC DRINKING WATER CONDITIONER

For use on municipally treated tap water in the home

- Removes objectionable taste and odors
- Inhibits the growth of bacteria within the filter media bed
- Filters suspended solids

CAUTION

KEEP OUT OF REACH OF CHILDREN

EPA Reg. No. 35900-13

EPA Est. No. 35900 PA 01

STORAGE: Store in closed container which excludes moisture and chemical fumes

ACTIVE INGREDIENT: Silver as metallic 0.47%

INERT INGREDIENTS: Activated Carbon 89.53%

Cellulose Prefilter 10.00%

Total Inert Ingredients 99.53%

DIRECTIONS FOR USE: See enclosed Owner's Manual and Installation Instruction Booklet

DISPOSAL: Wrap spent cartridge in newspaper and discard with trash

NET CONTENTS: One (1) General Ionics Model DWC 1500 Bacteriostatic Drinking Water Conditioner

Another fine product by the manufacturers of General Ionics Water Conditioning Equipment



3039 WASHINGTON PIKE, BRIDGEVILLE, PA 15017

ACCEPTED
with COMPLIANCE
in EPA Lab. # 1000

MAR 13 1995

Unit
ID
no.
1000

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OWNER'S MANUAL - INSTALLATION INSTRUCTIONS

GENERAL IONICS MODEL DWC 1500
BACTERIOSTATIC DRINKING WATER CONDITIONER

- . This product inhibits the growth of bacteria in the filter to prolong the life of the filter
- . This product is designed to remove objectionable tastes, odors, and color from municipally treated tap water

APPROVED
with COMMENTS
in EPA Label Mark:

USE ON COLD WATER ONLY

MAR 13 1995

Under the Federal Insecticide, Fungicide, and Rodenticide Act and the Federal Pesticide Control Act, EPA Reg. No.

35900-13

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

INTRODUCTION

1. Bacteriostatic: The General Ionics Model DWC 1500 Bacteriostatic Drinking Water Conditioner contains a bacteriostatic filter cartridge. A bacteriostatic cartridge is one which inhibits the growth of bacteria within the filter cartridge media.

Since "potable" water can, by law, contain a certain number of harmless bacteria indigenous to municipally treated water, the potential for a buildup or growth of these bacteria trapped within the filtering media does exist.

The low level of bacteria in tap water along with organic compounds normally present in a water supply become trapped in the filter bed medium. After a period of time, the filter bed will contain considerable number of bacteria and in the presence of the organic compounds which become a source of nutrients for bacteria, this filter becomes a breeding place for bacterial growth, especially during nonflow periods when the water is not in use, such as overnight.

The inhibiting agent in the General Ionics Model DWC 1500 Bacteriostatic Drinking Water Conditioner is HYgene silver impregnated granular activated carbon. HYgene is a proprietary formulation manufactured by Ionics, Incorporated. EPA has restricted the use of the General Ionics Model DWC 1500 Bacteriostatic Drinking Water Conditioner for use on treated municipally supplied tap water which precludes its use on well water.

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General Ionics

- 2. Effective Life Indicator: Another unique feature of the ^ADWC 1500 Bacteriostatic Drinking Water Conditioner is the "Effective Life Indicator". This specially designed metering device continuously monitors water usage and indicates when the unit should be serviced (red area of the dial). The flow delivery will automatically shut off if you have expended the units designed capacity. If the "Effective Life Indicator" has shut off the service flow, both the AC-10 and HY-10 cartridges should be changed.
- 3. Prefilter: In order to protect the two primary filters (AC-10 & HY-10), a 20 micron Prefilter (PF-10) has been made part of the complete General Ionics Model DWC 1500 Bacteriostatic Drinking Water Conditioner.
- 4. Complete Unit Plus Faucet: The General Ionics Model DWC 1500 Bacteriostatic Drinking Water Conditioner comes preassembled and is installed with a separate delivery faucet. This allows for easy installation and the high quality, filtered water can be used for specific purposes such as drinking, cooking, coffee, tea, ades, etc.

INSTALLATION

- 1. Select Location: Each installation will vary somewhat depending on the location and direction of the water lines and the space available under the sink. If space under the sink is limited, mounting the unit on the basement wall directly under the kitchen sink area may be a desirable option. If so, additional plastic tubing may be required to make the necessary connections. This can be purchased at your local hardware store.

The cold water supply to your kitchen faucet may look like either FIG. 1 or FIG. 2. If the straight 3/8" minimum outside diameter supply tubing is not presently part of your cold water supply for the faucet plumbing connection (as in FIG. 1), then this part must be purchased at your local hardware store and adapted to your system. It is not supplied as part of this kit. If your supply line is fluted like in FIG. 2, then at least one 2" length of a straight section of 3/8" minimum O.D. tubing must be coupled to the fluted line, or the fluted line may be completely substituted for by non-fluted (smooth) 3/8" minimum O.D. tubing. A straight section of tubing (non-fluted) is needed to connect the saddle valve as shown in FIG. 3. FIG. 3 is an example of how the parts of this system are assembled to make a typical installation.

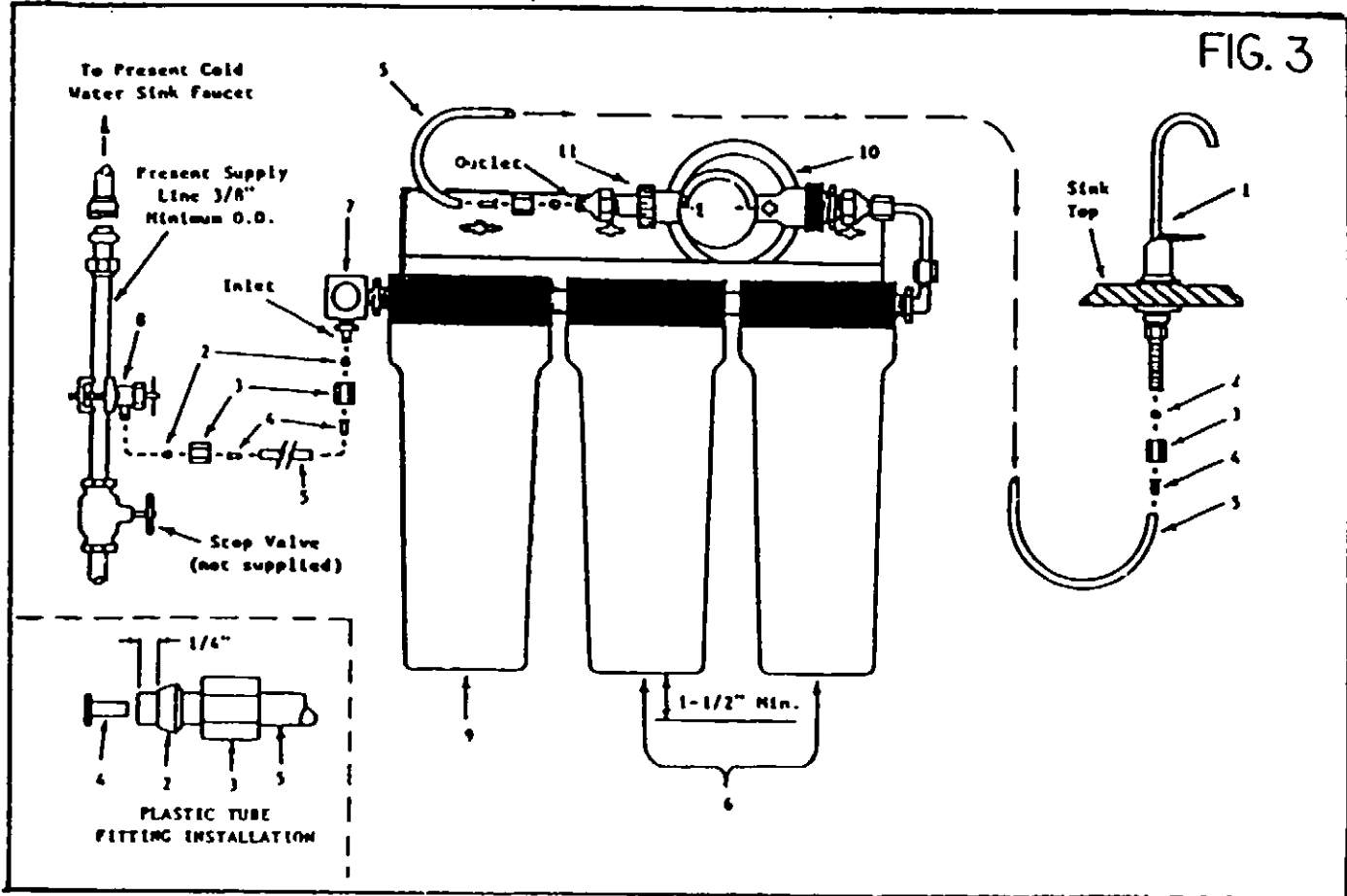
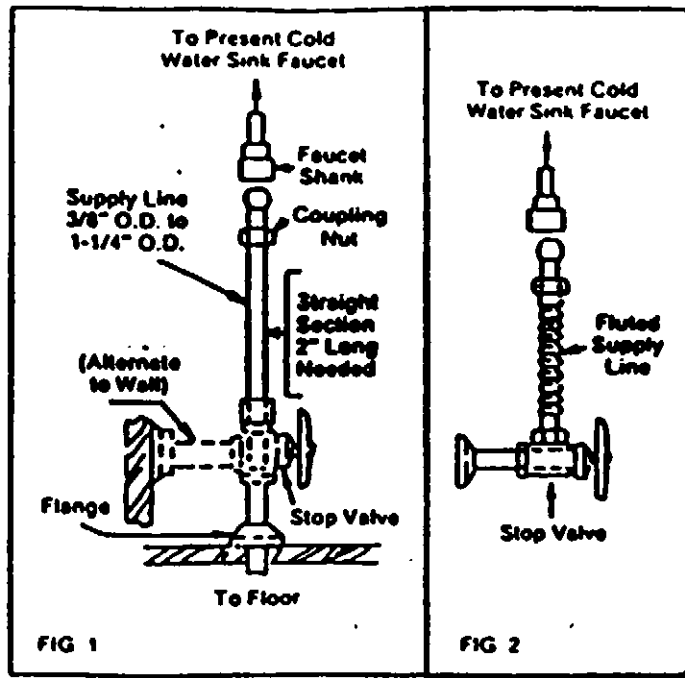
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<u>Key No.</u>	<u>Part No.</u>	<u>Description</u>
1	1500-079	Faucet, plus washers and locknut
2	1500-072	Plastic compression ferrule, 1/4" (3)
3	1500-071	Brass compression nut, 1/4" (3)
4	1500-051	Brass insert for 1/4" plastic tubing (3)
5	1500-073	Plastic tubing, 1/4" O.D. x 72" (1)
6	1500-017	Molded sump (for HY-10 and AC-10 cartridges)
7	1500-076	Water pressure reducer (preset to 60 psi)
8	1500-051	Saddle tapping valve, 1/4" compression outlet with nut and ferrule
9	1500-014	Prefilter sump (for PF-10 cartridge)
10	1500-070	Effective Life Indicator
11	1500-102	Flow controller assembly
*	1500-113	HY-10 Bacteriostatic Cartridge (1) 9 3/4" long
*	1500-114	AC-10 Activated Carbon Cartridge (1) 9 3/4" long
*	1500-116	PF-10 Prefilter Cartridge (1) 9 3/4" long
*	1500-026	O-Ring seal for filter sumps (3)

* Not illustrated

2. Install Assembly: Do not pick up or handle unit by the "Effective Life Indicator". Place the unit under the sink in the desired location and support against the cabinet wall. Allow a minimum of 1 1/2" of unobstructed space below the filter sumps for cartridge changing. Mount the unit to the cabinet wall using the two mounting screws provided.

Note: When removing the filter sump, the O-ring seal may lift out of the groove in the sump and, at times, it may stick to the cap (head). The rubber O-ring seal which fits into the groove in the sump provides the water tight seal between the cap and the sump when your filter is in operation. To prevent a water leak, the O-ring must be properly seated in the groove in the sump each time the unit is reassembled. Wipe O-ring clean with a rag, then lubricate the O-ring with a very light coating of white petroleum jelly (Vaseline). Place O-ring in groove in sump and completely

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seat all the way around. Do not wipe the O-ring clean of lubricant after it has been seated as the lubricant prevents "crawling" of O-ring during the tightening of the cap.

3. Install Saddle Valve Shut off the water supply to the cold water line being worked on. The saddle valve (Key No. 8, FIG. 3) fits 3/8" O.D. through 1.315" O.D. soft or hard tubing or pipe and self-pierces only on copper tubing. THIS VALVE DOES NOT "SELF-PIERCE" IN IRON OR BRASS. A 5/32" diameter hole must be drilled in iron pipe or brass tube.

A. To install saddle valve on copper tube:

CAUTION: Do not turn handle before or while installing the saddle tapping valve. Be sure the piercing lance does not protrude beyond the rubber gasket. Failure to do this may result in damage to the piercing needle.

- 1. Assemble the saddle tapping valve on the copper tube with enclosed bolts and nuts.
- 2. Tighten the bolts evenly and firmly. The brackets should be parallel.
- 3. Turn the handle clockwise until you feel it is firmly seated.

Note: You have now pierced the copper tube and the valve is closed. When installation is complete and you are ready to turn on the water, turn the handle counterclockwise to open the valve.

B. To install saddle valve on steel or brass pipe:

- 1. Shut off the water supply and drain the line.
- 2. Drill a 5/32" diameter hole in the pipe. Use a hand or cordless drill to avoid a shock hazard.
- 3. Turn the handle to expose the lance beyond the rubber gasket no more than 3/16".

FIG. 3

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- 4. Place the body of the valve over the hole so that the lance fits into the hole. Tighten the bottom clamp evenly and firmly so that the brackets are parallel.
- 5. Turn the handle clockwise to close the valve.

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with COMMENTS
in EPA Letter Detail

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Under the Terms of
EPA Order
35900-13

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- 4. **Install Faucet:** Install the drinking water faucet (Key No. 1, FIG. 3) in the hole normally used for the sink faucet spray. If you are using a sprayer or do not have a hole in your sink for one, then you have to drill a hole for the faucet. The faucet fits through a 7/16" or larger hole.

To drill a hole in a metal sink, first mark the location by making a small indentation with a punch. For a porcelain sink, first cover the hole location with a piece of masking tape, then use a punch to "score" the porcelain before drilling.

Remove the securing nut and lock washer and make sure the black rubber gasket is secured against the base of the faucet. The large metal washers are used on the top and underside of the sink, if needed, to firmly attach the faucet. Peel off the bluish coating from one washer to expose the bright chrome surface. Use this washer on top of the sink. Place the faucet through the mounting hole and slide the other large washer (if necessary) and the lock washer on the threaded base extending through the underside of the sink. Secure the faucet by tightening the nut against the underside of the sink. You are now ready to connect the unit.

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- 5. Connect System: Cut the proper length of the plastic tubing (Key No. 5, FIG. 3) to connect the saddle valve to the inlet on the pressure reducer (Key No. 7).

Note: Do not attempt to adjust the pressure reducer on the inlet of the unit. It is already preset to deliver a maximum pressure of 60 psi.

Slide the compression nut (Key No. 3) onto the tubing so the open threaded end is toward the end of the tube to be connected. Slip the ferrule (Key No. 2) 1/4" onto the tube end and push the brass insert (Key No. 4) into the tube end so that the flange of the insert rests against the tube end (see diagram in FIG. 3). If the brass insert fits too tightly in the plastic tubing, it should be lubricated with petroleum jelly (Vaseline). The plastic tube with compression nuts, ferrules, and brass inserts can now be connected to the compression fittings of the pressure reducer and saddle valve. Tighten the nuts approximately 1 1/2-2 turns with a wrench.

Again, cut the proper length of plastic tubing to connect the outlet of the unit to the delivery faucet. Assemble the nuts, ferrules, and inserts onto the tubing as above and complete the connection by tightening the nuts securely with a wrench. NOTE: The outlet fitting on the "Effective Life Indicator" should be held with a separate wrench while tightening the tubing nut.

Installation is complete and you are now ready to charge the system. Make sure the cold water supply is turned on. To charge the system with water, turn the handle of the saddle valve 1/4 turn counterclockwise. Discharge air from the system by depressing the red relief buttons on the caps of the filter housings. When all the air has escaped from the system, fully open the saddle valve. Check the entire system for leaks.

Note: If the inlet or outlet hose connections on the "Effective Life Indicator" need tightening, hand-tighten only, do not use a wrench or pliers.

Note: Check the "Effective Life Indicator" dial to make sure that the "Reset To Here" arrow at the beginning of the aqua-blue area is aligned with the large arrow on the inlet portion of the Indicator body (see FIG. 4A). If not, turn the dial clockwise until the two arrows are properly aligned. Note: The dial will turn only clockwise.

Note: The HY-10 and AC-10 cartridges may contain a very small amount of carbon fines (very fine black powder). New cartridges should be flushed 15 minutes to remove all traces of fines before using the water.

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ACCEPTED
with COMMENTS

OPERATION AND SERVICING

How To Use Faucet -

For controlled water flow, push the black handle down. For constant water flow, flip the black handle up.

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Changing Filter Cartridges -

After using your conditioner for several months, the "Effective Life Indicator" (Key No. 10, FIG. 3) should indicate water usage by having the large arrow on the indicator body pointing well into the colored, aqua-blue portion of the dial.

If, after heavy or a long period of use, the large arrow is pointing into the red portion of the dial (see FIG. 4B), or if the "Effective Life Indicator" has automatically shut off, the HY-10 and AC-10 cartridges and the prefilter cartridge (if not recently changed, see below) must be changed.

The prefilter cartridge should be changed every 3-6 months or when the service flow drops to a very slow rate. If your water contains an unusually high level of suspended solids such as rust and sediment, the prefilter may need changing more often.

1. Changing the prefilter:

- A. Turn off the water to the unit by turning the saddle valve handle all the way in clockwise: Release the water pressure by depressing the red pressure relief button on the prefilter head.
- B. Unscrew the prefilter sump (lower housing) and remove all the expended filter cartridge and discard.
- C. Rinse out the sump and fill about 1/3 full with water. Add one capful of 5% household bleach (5% sodium hypochlorite) and scrub with a brush or sponge. Rinse thoroughly and insert a new prefilter cartridge into the sump.

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- D. Screw the sump onto the head and hand-tighten securely. Make sure the O-ring seal is seated properly in sump. (See Note under step 2 on Page 4). Open the saddle valve 1/4 turn and depress the red pressure relief button until all the air has escaped. Fully open the saddle valve.

2. Changing the HY-10 & AC-10 Cartridges:

- A. If the large arrow on the body of the indicator is pointing into the red area of the dial (see FIG. 4B); OR if the indicator has automatically shut off. Both cartridges must be changed.

Each time the HY-10 and AC-10 cartridges are changed, the "Effective Life Indicator" must be reset.

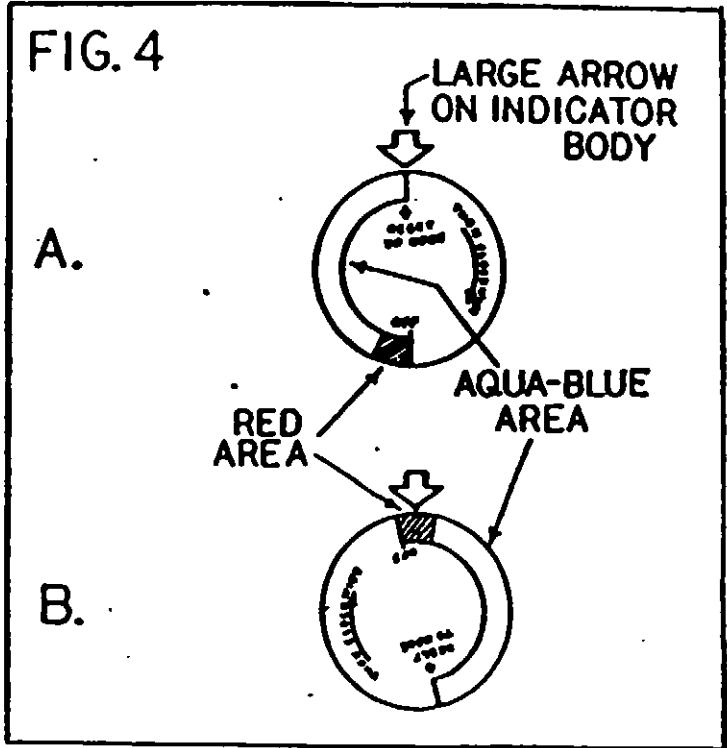
- B. Turn off the water to the unit by turning the saddle valve handle all the way in clockwise. Release the water pressure by depressing the red pressure relief buttons on the heads of the HY-10 and AC-10 cartridge housings (Key No. 6, FIG. 3).

- C. Unscrew the two HY-10 and AC-10 sumps and discard the expended cartridges. Rinse out the sumps and fill the sumps about 1/3 full with water and add two capfuls of 5% household bleach. Scrub with a brush or sponge. Rinse thoroughly and insert new HY-10 and AC-10 cartridges into the sumps. Screw the sumps back onto the heads and hand tighten securely. Make sure "O" ring seal between sump and cap is properly lubricated and seated.

- D. Reset the "Effective Life Indicator" (Key No. 10, FIG. 3). Note: The dial will turn only clockwise. To reset the "Effective Life Indicator" after changing the HY-10 and AC-10 cartridges, turn the dial clockwise until the "Reset To Here" arrow at the beginning of the aqua-blue area is aligned with the large arrow on the body of the indicator (see FIG. 4A).

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GENERAL INVESTIGATION

Note: As the dial approaches the reset point, resistance will be felt. Continue turning the dial firmly until you have reached the reset point (FIG. 4A). If you go past the reset point, continue turning the dial all the way around clockwise until you reach the reset point again.



E. Open the saddle valve 1/4 turn and depress the two red pressure relief buttons on the HY-10 and AC-10 housing heads until all the air has escaped. Fully open the saddle valve and check the unit for leaks. Open the delivery faucet and flush the unit for 15 minutes.

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Unit # 35900-13

SPECIFICATIONS

Dimensions: Width - 17 1/4" Depth - 5 1/4" Height - 15 1/4"

Weight: 17 Lbs. (when filled with water)

Flow Rate: Maximum: 1.0 GPM @ 60 PSIG
(0.75 GPM @ 30 PSIG)

Operating Pressure: Maximum: 125 PSIG - Water pressure regulator (Key No. 7, FIG. 3) is preset to 60 PSI maximum. This must be installed on the saddle valve outlet.

Recommended Minimum Pressure: 25 PSIG

Maximum Temperature: 100°F (FOR COLD WATER USE ONLY)

Replacement Items:

<u>Item</u>	<u>Part No.</u>
HY-10 Bacteriostatic Cartridge	1500-113
AC-10 Activated Carbon Cartridge	1500-114
PF-10 Prefilter Cartridge	1500-116
O-Ring Seal (used for all three sumps)	1500-026