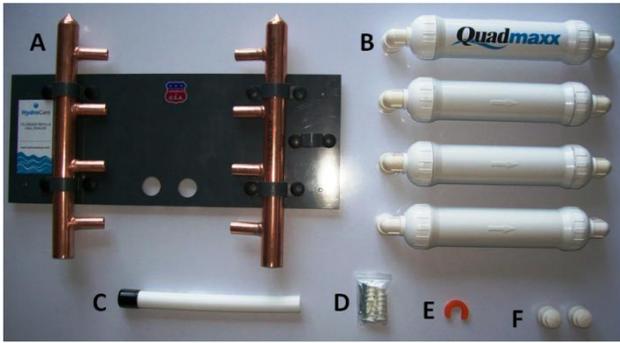


HydroCare Quadmaxx®

Installation, Use & Care Guide



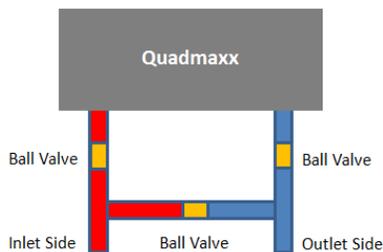
Tools & Parts Included



- A. Quadmaxx® Backing w/ Inlet and Outlet Pipe Manifolds
- B. 4 Sleeves w/ HydroCare Patented Purification Media
- C. Media Removal Tool/Manifold Adjuster
- D. Wall Mount Screws w/ Anchors
- E. Sleeve Disconnect Clip
- F. 1 set of Sleeve Bypass Caps

Tools & Parts Needed

- Level
- Pencil
- #2 Phillips Screwdriver
- Adapters from home pipe size to 1" Copper
- Optional Bypass Assembly. Obtain a kit by contacting location where your Quadmaxx® was purchased.



Bypass Assembly

Installation Requirements

- The system should be located after connection for the outside hose bibs, sprinkler system(s), and/or irrigation line(s). These lines should be left untreated. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Install in a location that is not susceptible to freezing temperatures as damage to the Sleeves could occur. Install away from direct sunlight as prolonged exposure to light can weaken plastic components.
- The Quadmaxx® can be installed as shown (see above), upside down or sideways (See Figures 1-5) to accommodate your home's plumbing. All of the arrows on the Sleeves must point in the same direction from inlet to outlet which is the direction of the water flow.
- The system needs to be mounted to a solid surface (Backing is drilled for 16 inches on center). Wall anchors are provided if needed.
- You may consider an optional Bypass Assembly with additional shutoff valves for convenience when changing your HydroCare Patented Purification Media.
- Make a note of the serial number located on the back of the unit prior to installing.



Figure 1



Figure 2



Figure 3



Figure 4



Figure 5

Installation Instructions

Remove the Media Removal Tool from the Quadmaxx® Backing. Use a level and pencil to locate your 4 wall mount locations. If using wall anchors, press the tip of the anchors into drywall using a #2 Phillips Screwdriver. Drive anchor clockwise until anchor stops flush with wall. Do not over tighten anchors. Place Backing over marked locations or inserted anchors and insert wall mount screws. Tighten screws flush with the backing. If using anchors, a “pop” sound indicates correct installation. Turn Pipe Manifolds so the inlets and outlets are facing you. Make sure your Sleeve connections are lined up with each other. Press the Sleeves firmly into place with the arrows pointing towards your outlet for proper purification. As you push on each Sleeve make sure the Manifolds’ inlets and outlets are lined up perpendicular with the Backing. You can use the other end of the Removal Tool to adjust the manifold (See Figure 1).

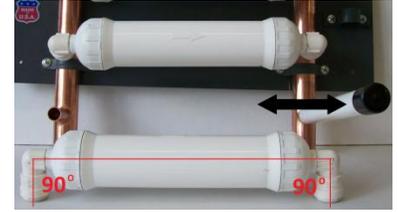


Figure 1

1. Installation of Water ShutOff Valve at the unit is recommended for Insert changes and for emergency shut off of water.
2. Turn off your water supply. Turning off your water heater is recommended.
3. Release water pressure by opening a faucet.
4. Attach water source to the Manifold Inlet. Existing Inlet pipe size smaller or greater than 1” will require an additional adapter.
5. Attach Manifold Outlet. Existing Outlet pipe size smaller or greater than 1” will require an additional adapter.
6. You may now turn your water on. Go slowly and check for leaks. Run water for 10 minutes or until all gray or cloudy water is gone. You may get an occasional gray burst during the first 48 hours. The water is safe to drink.
7. Turn your water heater on. Close open faucet.
8. Fill out the enclosed Warranty Card and mail. Your serial number is located on the underside of the Cover and on the box your Quadmaxx® came in. If you include your email on the Warranty Card, you will receive Media Replacement reminders. Make note of your installation date and record your Media Replacement dates for your records.

Troubleshooting Guide

- Sleeve Bypass Caps are provided should you have a problem (ie. breakage or a leak). The Caps may be put in place of a Sleeve so that you can still run your Unit until you receive replacement parts (See Figure 2). Use the Sleeve Disconnect Clip to release Bypass Caps (See Figure 3).
- If water leaks at fittings: Tighten slightly more until leak stops.
- If leaks persist: Shut off water at the house water supply shutoff valve, release Sleeves and check for burrs and/or dirt.
- If you notice a bad taste or odor, this indicates that the media in the filters is saturated, and needs to be changed immediately.



Figure 2

If you have further questions after thoroughly reading this guide: The HydroCare Service Department can be reached Monday – Friday, from 9am – 4pm PST at 253-887-7625 or at service@hydrocareusa.com.



Figure 3

Insert Replacement Instructions

1. Depending on your water quality and your water usage, your HydroCare Patented Purification Media will last up to 6 months. No pressure loss will occur but you may notice the taste of your water change. Do not exceed a 6 month time period prior to replacing.
2. Shut off main water feed to your Quadmaxx®.
3. Open a cold water faucet and wait for water to stop running. Leave faucet open.
4. Have a water receptacle available. ie. A bucket or a pan.
5. To remove your Sleeves from the unit, push your sleeves towards the Backing further onto the Manifolds and then use your fingers and thumbs to depress the fitting collars on either side of the Sleeve simultaneously and simply pull the Sleeve off (See Figure 1). Should you need, a Sleeve Disconnect Clip is provided. Use it in place of your fingers with the hallowed side facing the collar and remove one end of the Sleeve at a time (See Figure 2). Place your other hand on the same pipe manifold you are releasing from, above or below the collar, in order to prevent pulling on your backing (See Figure 3). Using two fingers and the Sleeve Disconnect Clip to depress the fitting collar and then pull. Start with the top sleeve and release the inlet side. Lift the inlet side and let it drain before releasing the outlet side. Repeat this step working down releasing the bottom sleeve last.
6. Open each end of each Sleeve by unscrewing the ribbed caps from the smooth bodies. Be sure to perform this over your receptacle to catch water and the HydroCare Patented Purification Media. Replace your Media one a time so you don't get the inlet and outlet caps to the Sleeves mixed up. If you do get them mixed up, you will notice that your arrows are no longer in the center of the Sleeves. Note: This is how the Sleeve with the Quadmaxx® label is currently put together.
7. Remove used Purification Media from Sleeves by pushing your Media Removal tool through the Sleeve. (See Figure 4).
8. Unpack the new HydroCare Patented Purification Media. One Media package is provided for each sleeve (See Figure 5). Using your fingers and inserting from both ends, push your carbon pieces into the middle of each Sleeve (See Figure 6). Insert the gold colored piece into the inlet side of the Sleeve which is the side with the arrow pointing away (See Figure 7). Place the white micron pad in last and at the opposite end of the Sleeve next to the carbon.
9. Thread the cap that goes to your inlet side back into place and do the same for the outlet side. Repeat for each Sleeve from step 6.
10. Firmly press your Sleeves back onto your Quadmaxx® Pipe Manifolds.
11. Slowly turn your main water feed back on until water returns to your open faucet.
12. Check for leaks.



Figure 1



Figure 2



Figure 3



Figure 4



Figure 5



Figure 6



Figure 7