HydroCare Quadmaxx® Purification Media Replacement Instructions

- 1. Depending on your water quality, your HydroCare Purification Media can last up to 40,000 gallons. We recommend changing the media approximately every 6 months. If you notice a change in the taste and look of your water, it is probably time to change the media. **NOTE:** No pressure loss will occur. This type of media does not become clogged; only exhausted.
- 2. Shut off the main water feed to your Quadmaxx.
- 3. Open a cold water faucet and wait for the water to stop running. Leave the faucet open.
- **4.** Place a water receptacle (a bucket or a pan) underneath the Quadmaxx.
- 5. Release your Sleeves from the Quadmaxx and replace the media one Sleeve at a time to ensure your End Caps do not get mixed up. Release your Sleeve from the Pipe Manifolds using both hands simultaneously. First push the Sleeve towards the wall to disengage the quick release mechanism. Then place your fingers behind the collars of the Sleeve and your thumbs in front of the elbows of the Sleeve. Depress the collars by squeezing your fingers to your thumbs and then pull off the Sleeve. The Sleeve should come off easily. If you have trouble, a disconnect clip has been provided to assist in depressing the collar. The open side of the clip should face you (See Figure 1).
- 6. Open each end of the Sleeve by unscrewing End Caps from the body of the Sleeve putting your Inlet End Cap off to your inlet side and the Outlet End Cap off to the outlet side so they don't get mixed up. Be sure to perform this over your receptacle to catch water and the HydroCare Purification Media.
- 7. Remove used Purification Media from the Sleeve by pushing your Matrix Removal tool through the Sleeve inserting into the outlet side and pushing out through the inlet side as it is wider than the outlet side (See Figure 2).
- 8. Remove each O-ring located inside of each End Cap with a butter knife or other blunt edge (See Figure 3).
- 9. Use the caps of silicon grease provided and your fingers to lightly coat both O-rings (See Figure 4). Be careful as to not pull/stretch the O-rings. Use your fingers to put the O-rings back into place. Thread your Inlet End Cap back in place on the Sleeve.









Figure 1 Figure 2 Figure 3 Figure 4

- 10. Unpack the new HydroCare Purification Media. One Media package is provided for each sleeve (See Figure 5). Using your fingers, insert the gold colored piece into the outlet side of the Sleeve which is the side with the arrow pointing away (See Figure 6). Using your fingers, put your (8) black colored pieces into the sleeve one at a time pushing the pieces into the Sleeve as you go. Place the thick micron pad next to the last black piece. The thin pad goes in last.
- 11. Thread the Outlet End Cap back into place. Repeat for each Sleeve from step 5.
- 12. Use remaining Silicone Grease to coat the outsides of the copper inlets and outlets.
- 13. Make sure each Sleeve is squared up. Put each Sleeve on a flat service and look to see that the elbows line up with each other (See Figure 7). Adjust the elbows by tightening or loosening each End Cap.
- **14.** Firmly press your Sleeves back onto your Quadmaxx Pipe Manifolds.
- 15. Slowly turn your main water feed on until water returns to your open faucet and check for leaks.

NOTE: The media contains carbon fines (very fine black powder). After installation, flush the new media for 5 minutes before using the water.







Figure 5 Figure 6 Figure 7