

Atla Water System

Filter Change Procedure - Filter Set FS500

The Atla Water System Purification Module requires filter changes every 12 months. Alkaline cartridges should be replaced every six months. Replacement filters can be ordered at: shop.Atla.com

CHANGING THE ALKALINE CARTRIDGE

- 1. Close the Cold Water Supply Valve
- 2. Close the Pressure Tank Valve
- 3. Open the Atla faucet. When water flow slows to a trickle, close the Atla faucet
- 4. Prep the area beneath the filter housings with towels to catch spillage
- 5. Remove the old alkaline cartridge by releasing the tubing from the fittings on the cartridge (to remove tubing from a fitting, pull out on the tubing while simultaneously pushing in on the ring surrounding the tubing)
- 6. If reusing the fittings on the old alkaline cartridge, remove and install onto the new cartridge. If using new fittings, install the new fittings onto the cartridge. O-rings on the fittings should be fully seated against the cartridge to prevent leaks
- 7. As you are facing the front of the purification module, ensure the alkaline cartridge flow arrows point from right to left. Install the new alkaline cartridge on the purification module by pushing the tubing into the fittings until fully seated, about 5/8"
- 8. Open the Cold Water Supply Valve
- 9. Open the Pressure Tank Valve
- 10. Dry the system and undersink area with a towel and inspect for leaks
- 11. You can now continue to use the Atla system normally. After a bit of use, some air will exit the faucet. This is normal. A bit later you may notice an off-taste. At this point, open the Atla faucet and let the system run until water slows to a trickle, then close the faucet and allow the system to fill (1-2 hours) before using again. Perform this flush each time you notice an off-taste which can go away between one and three flushes

CHANGING THE ALKALINE CARTRIDGE & PURIFICATION FILTERS

- 1. Perform Steps 1 through 7 above
- Use the Filter Housing Wrench to loosen the #1 and #2 filter housings. NOTE: The housings unthread counter-clockwise when seen from the bottom. Facing head-on, the housings should be turned to the left. Once loosened, the housings should be unscrewed by hand. Discard the used filters
- 3. Use a thin, blunt object (such as the tip of a butter knife) to lift the black O-rings from the inside of the filter housings. Pressing directly on the O-rings may damage them- slide the blunt object along the side of the O-ring only
- 4. Examine the O-rings for cracks or splits. If damage is found contact Atla for a replacement. Remove the old lubricant from the O-ring by gently running it through a folded paper towel
- 5. Remove the old lubricant from the O-ring groove on the housing by running the corner of a folded paper towel along the length of each channel
- 6. Wash the interior of the housings with soap and a bottlebrush. Rinse well
- 7. Lubricate the O-rings with a very thin layer of the included food-grade silicone lubricant
- 8. Replace the O-rings in their channels, making sure that no debris is in the channel or has become stuck to the O-ring. Ensure the O-ring sits flat in the channel
- 9. Refer to the filter identification image above. Unwrap the #1 filter and place into the "1" housing. Ensure the filter cartridge sits over the alignment pipe at the bottom of the housing and that both top & bottom gaskets are in place. Gently thread the housing back onto the "1" filter cap, making sure it screws on evenly. Tighten by hand. Repeat this procedure for the #2 filter cartridge
- 10. Once the housings have been hand-installed, use the Filter Housing Wrench to tighten them approximately 1/8 turn more. This will seat the Orings properly
- 11. Open the Cold Water Supply Valve
- 12. Open the Pressure Tank Valve
- 13. Open the Atla faucet. When water flow slows to a trickle, close the Atla faucet and allow the system to fill (1-2 hours). Repeat
- 14. Dry the system and undersink area with a towel and inspect for leaks
- 15. You can now continue to use the Atla system normally. After some use, you may notice an off-taste. At this point, open the Atla faucet and let the system run until water slows to a trickle, then close the faucet and allow the system to fill (1-2 hours) before using again. Perform this flush each time you notice an off-taste which can go away between one and three flushes