

Priming the PF2 Fluoride & Arsenic Reduction Elements

Priming the Berkey® PF2 Fluoride & Arsenic Reduction Elements before use is necessary for the elements to perform properly. The filter media inside the PF2 contains some residual manufacturing dust that may make the final water product cloudy or have a less desirable taste. This can be easily avoided by simply flushing or priming the PF2s prior to their use. Follow the instructions below to properly prime the PF2s before using attaching them to the Black Berkey® Purification Elements.

Caution: Filters must be primed prior to use. **DO NOT** install before thoroughly reading the instructions and installation procedures. **DO NOT** screw the PF2 Elements more than eight complete rotations or you might otherwise damage the core of the PF2 media.

PF-2 Fluoride filter priming instructions:

- 1. With the blue caps in place wash the exterior of each PF-2 fluoride element with water and a mild dish washing soap.**
- 2. With clean hands, remove both blue caps from each end of both filter elements.**
- 3. Place the rubber priming button (tan colored) onto one end of a PF-2 and align the hole of the filter with the hole of the rubber washer.**
- 4. Press the priming button up against the sink faucet so that the priming button creates a seal between the faucet and the PF-2 element.**
- 5. While holding the priming button against the faucet, turn on the cold water slowly, allowing water to fill the cavity of the filter and discharge from the opposite end. Allow water to flow for at least 30 seconds or until water runs clear whichever is longer. Hint: place thumb on top of the faucet to apply pressure, this creates a better seal.**
- 6. Turn the PF-2 filter over and prime the opposite end (reversing the flow of water) repeating steps 3 thru 5 until water runs clear from both directions. Hint: when you think the filters are flushed long enough run some of the water that is being flushed through the filter into a clear glass and hold it up to the light to see if all of the cloudiness is gone from the water, if not continue priming until water is clear. This filter is now primed and ready to install.**
- 7. Prime each of the PF-2 elements as described above.**

**It is also a good idea to run 5-10 gallons through the system once the PF2s are installed. This improves the taste of the water over time.

