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Connecting Your Waterline to Your Pump

Covington's pumps are easy to connect to any machine. The pump has a black threaded adapter that must first be threaded into the top of the pump. There is also a quick connect adapter included which threads onto the black adapter. Firmly press the ¼" tubing into the quick connect adapter and gently pull back on the tubing to secure it in place. Simply place the pump into a bucket of water and it is ready to use (see image 1).

Note: The pump comes with a solid cord for watertight safety. A switch cord cannot be used because if water gets into it, it can cause a short or electrical shock. This means once you plug the pump in to your outlet, it will begin to run. You will have to remove the plug from the outlet to turn it off.

Connecting Your Waterline to Your Covington Machine

Covington utilizes several different types of water connection.

If your machine has a water manifold (see image 2), a quick connect adapter is used. To install the waterline, firmly press the tubing into adapter completely. You will feel it come to a firm stop. After it has been pressed all the way in, gently pull back on the waterline to secure the tubing and prevent leakage.

If your machine has an original compression style brass valve (see image 3), place the nut and ferrule over the tubing and insert the brass insert. Press the tubing into the valve and cinch down the nut with a wrench.

If your machine has Covington's new quick connect valve (see image 4), press the tubing firmly, all the way into the opening. To secure the tubing, you will have to bring the retaining ring back out. This can be done by gently gripping the outer ring with a pair of pliers and pulling it outward. You can also use a flat blade screwdriver to finish pushing the ring out and fully secure the water line to prevent leaking. Put the following link into your browser for a video tutorial on the quick connect valve. <https://youtu.be/VuuLXjL6nGQ>



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Image 1



Image 2

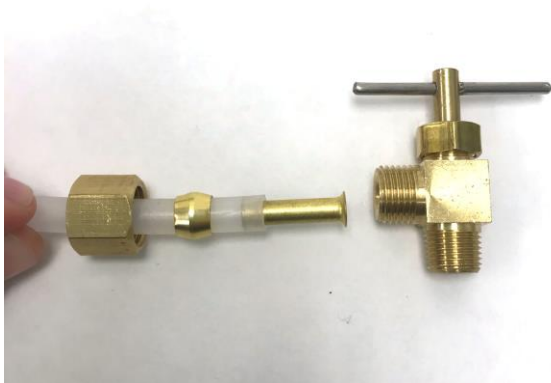


Image 3

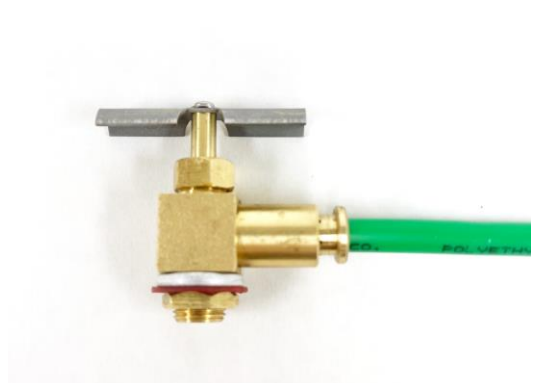


Image 4