

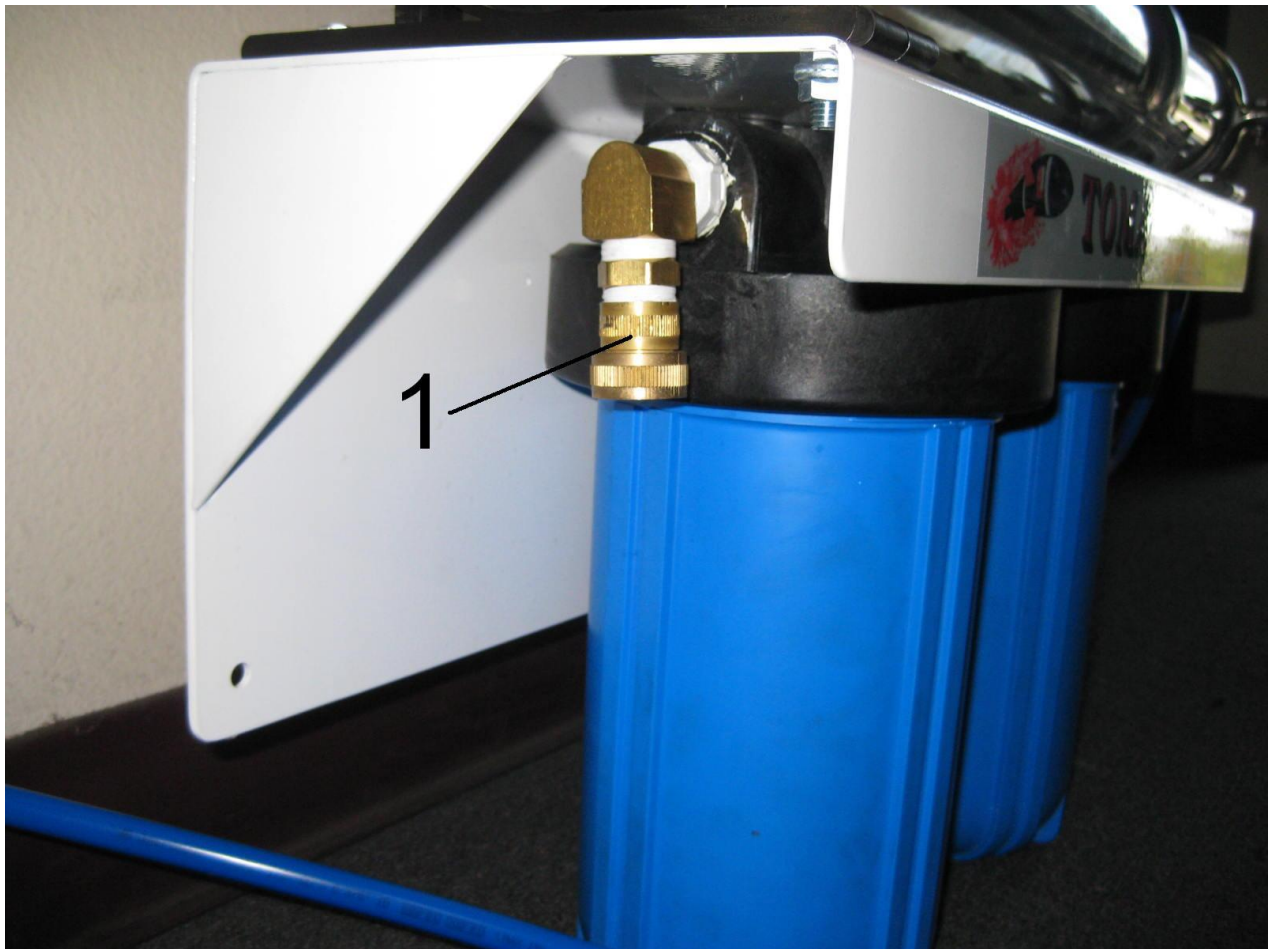


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Setup & Installation Instructions for FMV5: Waterboy R.O. System

1. Garden Hose Water Inlet Fitting

This is where you hook up your water supply hose (standard male garden hose fitting).



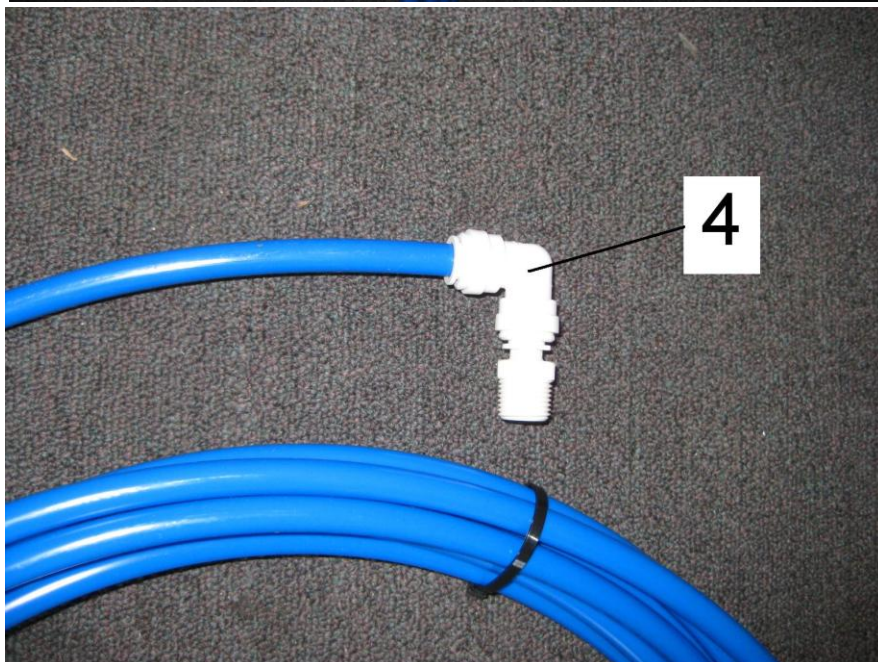
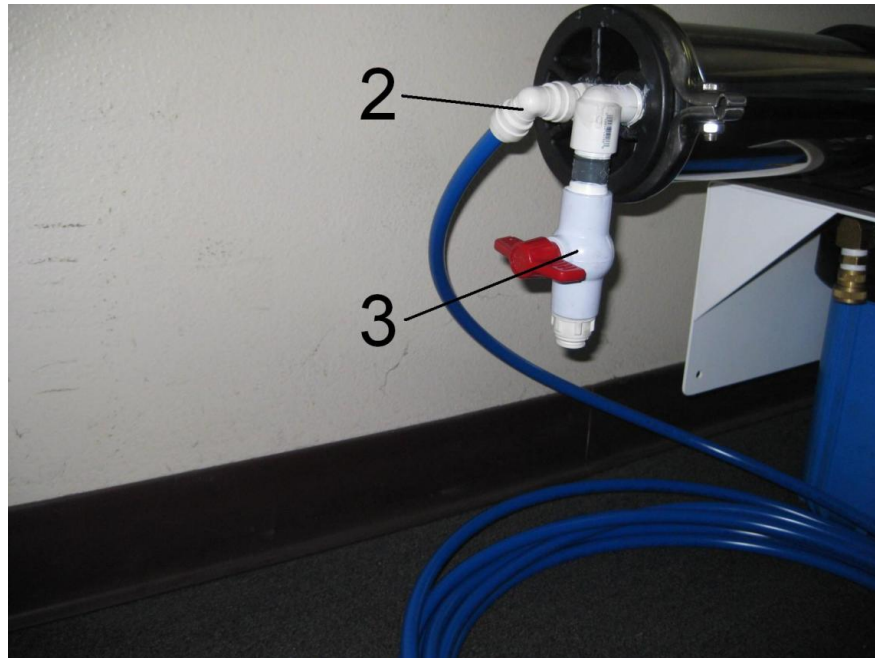


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2. Pure Water to Tank Outlet Fitting

Push in fitting (#2) to the membrane housing.

Hook up the supplied blue ½ inch tubing to outlet fitting (#2) in photo and connect other end to the water tank fitting (#4). Fitting (#4) will need to be tapped in and screwed into your pure water tank or bulk head fitting at the topmost section of the water tank. Water will feed directly from machine to your water tank.

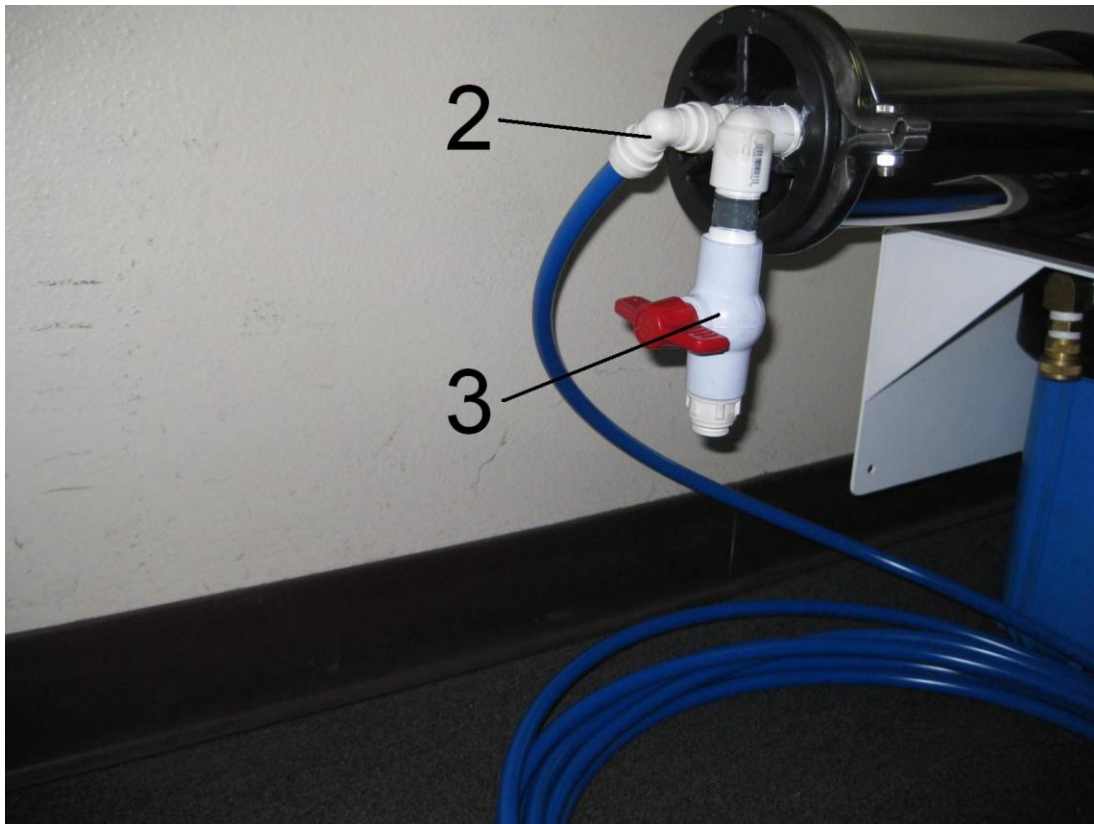




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3. Drain water / flush ball valve

This outlet is where your concentrate waste water drains from. Use the extra ½ inch blue tubing to connect to (#3) in photo and run the other end into the bushes/grass/drain (wherever you're dumping the drain water)



IMPORTANT

Before filtering water each day, it is important to flush the membrane element. Turn the ball valve to the **open** position (it is closed in the picture) and turn on your water supply so the system has water flowing through it. When the ball valve is open, 98% of the water entering the system will flow out through the waste line, leaving a dribble of pure water exiting the pure tubing. After about a minute, turn the ball valve to the **closed** position and the system will begin producing pure water. Flushing the system once a day will ensure you get the most life out of the membrane element!