

POT WATERING INSTRUCTIONS

Step 1: Establish where your water supply is (house water or Weber water). If you decide to use house water, you should use a **backflow preventer** to prevent contaminated water from entering back into your home should the system hiccup. It is not needed on the Weber system.

Step 2: If you desire, use one of the brass tap connections with 4 spouts. This will allow you to attached the timer system to one; a regular hose to another, a short hose to fill watering cans and an extra. In time you will find this is a nice luxury.

Step 3: To one of the connections, connect the **timer**. To the outlet (bottom of the timer) attach a **backflow preventer**, then a **pressure reducer valve**. To the valve, connect your **1/2" black supply line** and run it close to each of the pots you intend to water. If you can hide it (bury, run around edging, around cement, etc.) that would be most desirable. At the end of the hose, install a **cap** or a **double loop** to stop the water. This should complete your water access line.

Step 4: To setup your pots, assemble loops in the length you desire using the **barbed "T"s** and the **1/4" soaker tubing**. The loop should lay on top of the soil, allowing enough space on either side of the loop for planting. Attach a long length of **1/4" tubing** to the **barbed "T"** and run it down through a hole at the bottom side of the pot, preferably on the inside edge of the pot rather than the center. You will have to drill the hole if you are using plastic or resin type pots. If you are using ceramic pots, you will have to run the line over the edge of the pot and down the outside . Either way works and the line will be covered on the outside when the plants grow long enough to hang down the outside of the pot(s). **Barbed elbows** can be used for the extra bend needed to run down the outside of the pot.

Step 5: You will have to determine where to connect to the water line. With a **punch** you can make a hole in the water line. Attach an **end connector** to the **1/4" tubing** and push into the hole. You can feel it snap into place. This completes your installation.

Step 6: You will need to then program the timer to run ever day for 2-5 minutes at least once a day – maybe more. Check the pots often in the beginning to keep them moist. As summer heat intensifies, you will have to increase watering time and frequency. As it cools in late summer, you will need to decrease the amount of water. Program your timer as needed.

Refer to the attached parts list for item mentioned in the instructions.

Enjoy your flower pots and the minimum time required to keep them beautiful!