Small Nursery Kit Assembly Instructions:

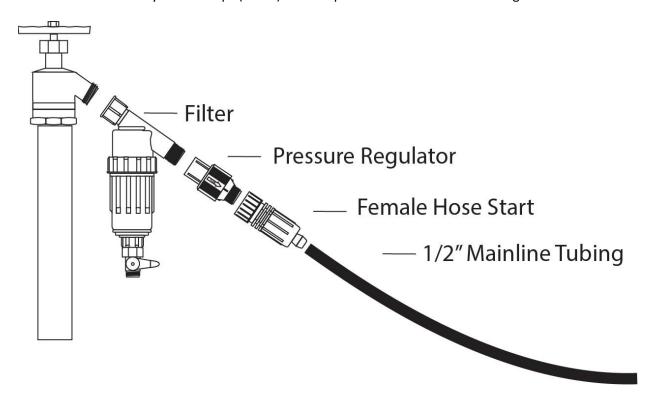
Congratulations on purchasing a DripWorks kit for your nursery. Our all-inclusive nursery kits have been designed to be easy to install and provide the most efficient method of watering for your plants. This kit has two basic parts; the faucet assembly or system start which brings the water to your garden, and the Octa-Bubbler manifold with Pot Stream Sprayers to deliver water to your containers.

System Start

This portion of the kit includes the filter, regulator, female hose start fitting and a roll of mainline tubing.

**Before installing poly tubing, you should cut the tape around the roll and allow it to start relaxing in the sun for a day or two. This will make the unrolling process easier.

- 1. Connect the swivel end of your filter (FYCH) to your hose threaded faucet.
- 2. Connect the female end of your pressure regulator (PRSG20) to the male outlet on your filter.
- 3. Connect one end of your ½" mainline tubing (12100) to the female hose start fitting (ELFH)
- 4. Connect the Female hose start (ELFH) to the male outlet on the regulator.
- 5. Lay out your mainline tubing to outline your garden near your tables of plant containers. Use a tee fitting (ELT) if needed to split the mainline in two directions.
- 6. Place a ½" easy loc end caps (ELMC) on the open ends of ½" mainline tubing.

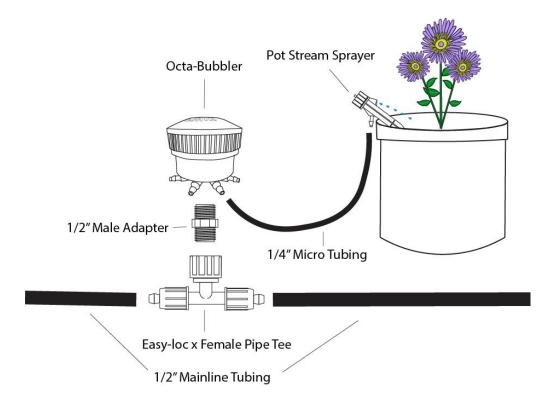




For the Plant Containers

This portion of the kit includes the watering devices for the plant containers, the Pot Stream sprayers which connect to a manifold device called the Octa-Bubbler via ¼" micro tubing. The Octa-Bubbler is attached to the mainline tubing through an easy-loc fitting with a female pipe thread and male adapter.

- 1. Use an Easy Loc Tee fitting (ELT) to run your mainline up to the top of the first table and past to the second table.
- 2. Once you get to the top of the table, use another Easy Loc Elbow (ELL) to run the mainline across the top of the table.
- 3. Insert the Easy Loc x Female Pipe tee (EL12FT) into the mainline somewhere across the table. This could be in the middle of the table, or at an edge for easier access.
- 4. Wrap the threads on the PVC nipple (P12CN) with thread sealant tape (PCTEF).
- 5. Gently screw the OctaBubbler (ROCTABUB6) onto the nipple.
- 6. Attach the ¼" poly tubing (14100) to each outlet of the OctaBubbler and cut to desired length to reach each pot.
- 7. Attach the Pot Stream (DPS) to each ¼" tube and insert into pot.
- 8. Continue the $\frac{1}{2}$ mainline to the remaining tables and repeat steps.



If you have any further questions about our products, or installing your drip system, please contact us at 800-522-3747 or via email at support@dripworks.com or visit our store at DripWorks, 190 Sanhedrin Circle, Willits, CA 95490



