

Cali 6 Plant Cannabis Kit

Congratulations on purchasing one of DripWorks Cannabis Kits, the easiest way to get a complete drip irrigation system setup to fit your growing needs. The kit has two parts; the faucet assembly or system start portion, which brings the water to your garden, and the 1/4" Soaker Dripline that distributes the water to your plants.

System Start

This portion of the kit includes the timer, filter, pressure regulator, hose start and end fittings, a punch, poly cutter and a roll of mainline tubing.

1. Connect the hose splitter (HYV) to your faucet
2. Connect the swivel end of the extension hose (HPEX3) to one side of the hose splitter (HYV)
3. Connect the swivel end of the timer (TGNLIDBT) to the male end of the extension hose (HPEX3)
4. Connect the swivel end of the filter (FYCH200) to the timer (TGNLIDBT)
5. Connect the pressure regulator (PRSG30) to the filter (FYCH200) outlet
6. Connect the female hose start (ELFH) to one end of The 1/2" mainline tubing (12100)
7. Connect the female hose start (ELFH) to the pressure regulator (PRSG30)
8. Unroll the 1/2" mainline tubing (12100) through the row of pots (SMP100/SMP65)
9. Close the mainline tubing with an end fitting (ELMC)
10. Remove cap from the hose fitting (ELMC) and attach the flush valve (VFH) for automatic line flushing at the end of each watering cycle.
11. Stake down the 1/2" mainline tubing (12100) with hold downs (SUHD)

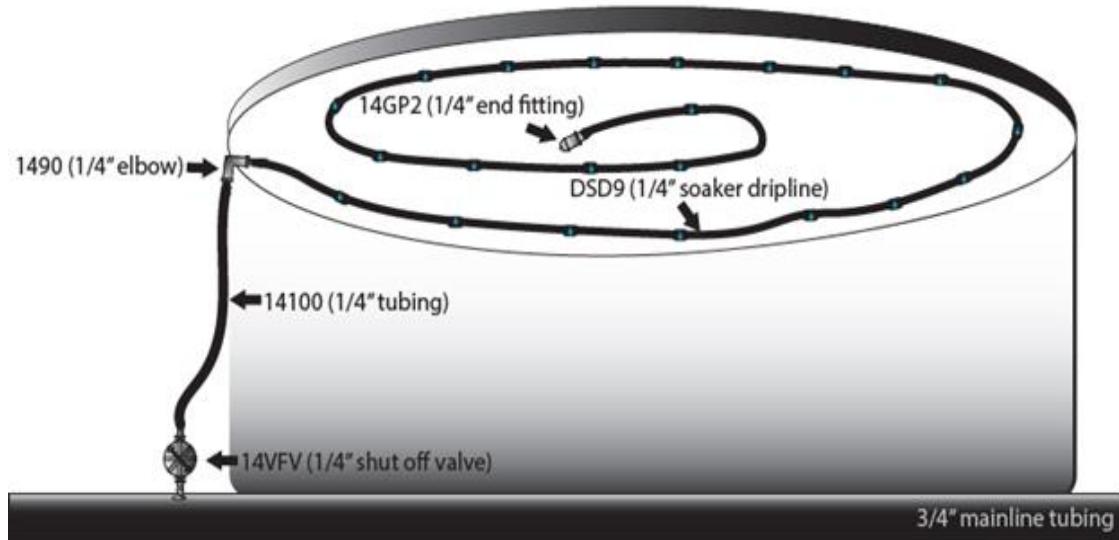
SYSTEM START



Assembly Instructions

This portion of the kit includes 1/4" Soaker dripline with 9" Spacing, 1/4" polyethylene tubing, micro-flow valves, 1/4" elbows, 2-way goof plugs and hold downs.

1. Use the punch (PUY) to make a hole on the up side of 1/2" mainline tubing.
2. Measure the 1/4" polyethylene tubing (14100) from 1/2"mainline to the top of the container and cut to length.
3. Insert a 1/4"micro- flow valve (14VFV) into bottom end of the 1/4"polyethylene tubing (14100).
4. Insert a 1/4" elbow (1490) into the other end of 1/4" polyethylene tubing (14100).
5. Press the 1/4"micro- flow valve (14VFV) into the 1/2" mainline tubing.
6. Attach 1/4" soaker dripline (DSD9) to the 1/4" elbow (1490) and create a spiral with the 1/4" soaker dripline (DSD9) up to 25' into the center of the container, staking down where needed (SD5).
7. Cut the1/4" soaker dripline (DSD9) and close off with a 2- way goof plug (14GP2).



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