HydraMax® Home

Installation Guide 2-Bucket



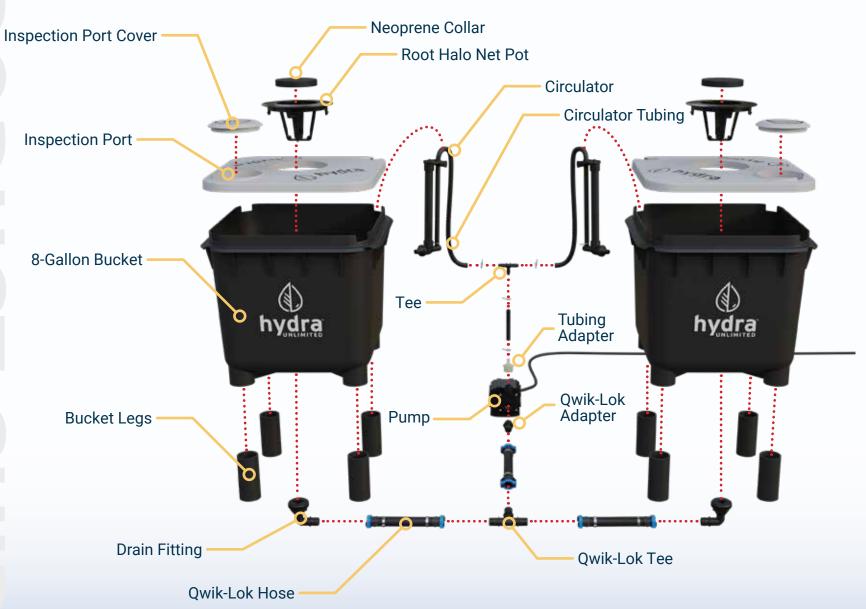
THANK YOU!

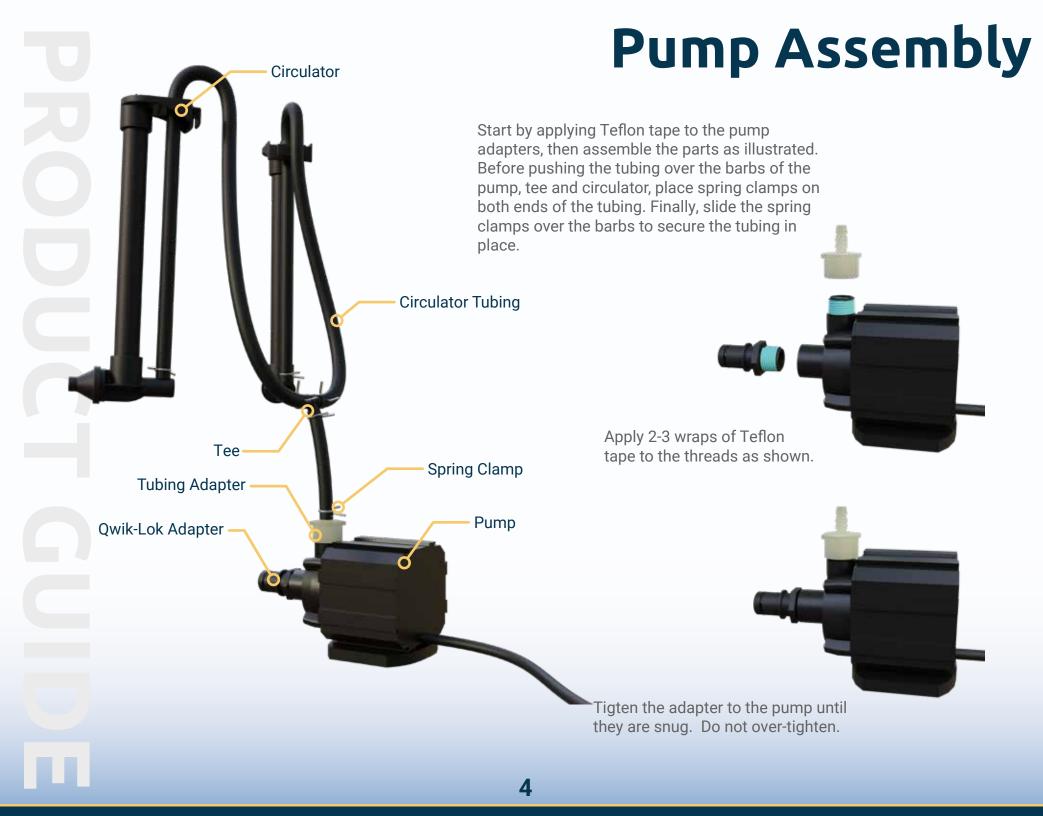
Welcome to the world of hydroponics with the HydraMax Recirculated Deep Water Culture System (RDWC)! We are thrilled to have you as part of our hydroponic community and would like to express our sincere gratitude for choosing the HydraMax system. Assembling your RDWC system is a breeze, designed with simplicity and efficiency at its core. Our comprehensive instructions and user-friendly design ensure a quick and hassle-free setup process. Get ready to unlock the full potential of your plants as they thrive in the oxygen-rich, nutrient-dense environment created by the HydraMax RDWC. Experience the wonders of hydroponics like never before!

Before you begin...

To ensure a smooth assembly process, there are a couple items you'll need. Firstly, make sure you have some teflon tape on hand to secure the pump adapter fittings effectively. This tape will provide a reliable seal, preventing any potential leaks. Additionally, having a pair of adjustable pliers will come in handy for securely tightening the threaded fittings. These pliers allow you to achieve a snug fit, ensuring the components are firmly connected.

System at a Glance



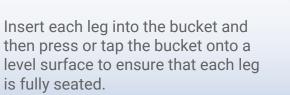


Bucket Assembly





Insert the drain fitting with gasket from inside the bucket and tighten the nut below.



Final Assembly



spring clamps onto the

the hose over the barb. Then, position the spring clamp over the barb.

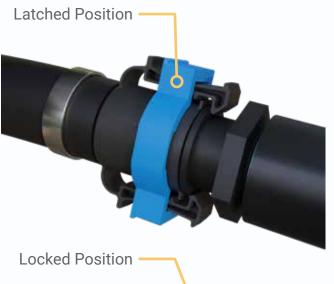
hoses before pushing

Lower the circulator into the the bucket, mating the bracket to the recessed lip in the corner.

Attach Qwik-Lok hoses to the drain fittings, then to the Tee. Attach the last hose from the tee to the pump. Slide all the locking rings into the locked position.



Qwik-Lok Operation



Open Position

To connect a Qwik-Lok hose, with the blue ring in the "latched" position, simply push the hose onto the fitting.



To disconnect, hold the blue ring with two fingers and pull the hose off of the fitting in one motion.

Adding a Chiller

removed for clarity.

