

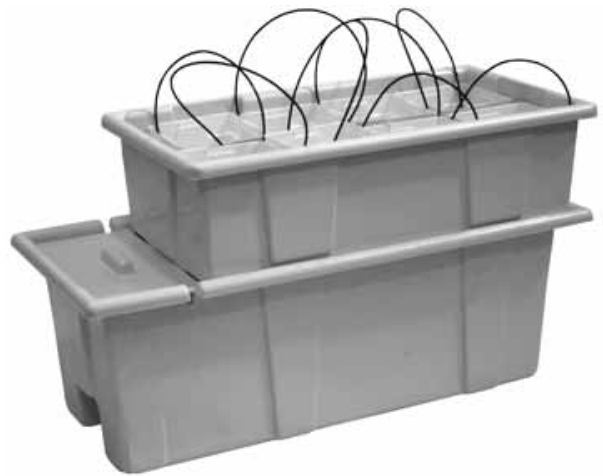


Microgarden Drip™

Grow large in a small space with the **Microgarden Drip™**, the perpetual growth machine.

The Microgarden Drip provides an effective and automated method to deliver optimal levels of water, nutrients, and oxygen for rapid growth rates, higher yields, increased nutritional value, and flavors in a 12"x30" area. Using the Microgarden Drip, plants are grown in 5 inch square pots which are fed periodically with a nutrient solution controlled by a timer.

The Microgarden Drip is a multi-method Hydrogarden that is perfect for propagating plants or nourishing and watering seedlings.



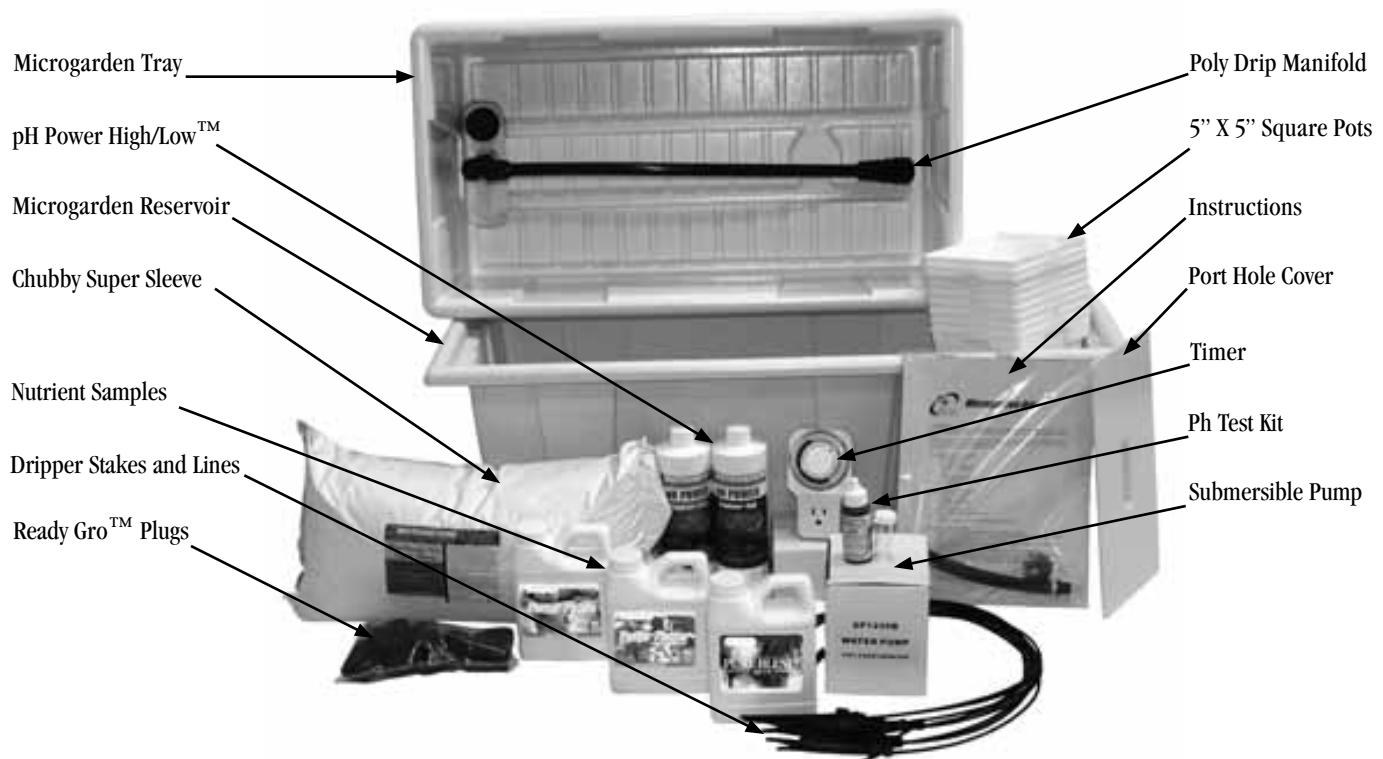
Features:

- Successfully grow up to 8 plants.
- Utilizes the Top feed drip method.

Includes:

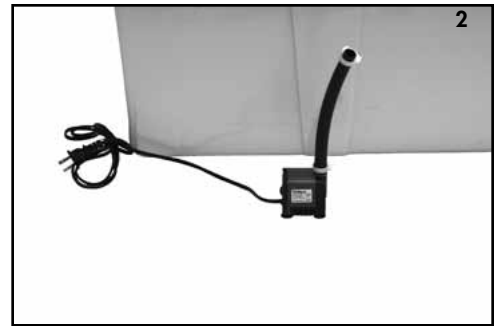
- Submersible pump with 2 year manufacturer's warranty
- Everything needed to start hydrogardening - grow media, nutrients, and pots
- Ph test kit with ph balancing supplements
- Also available in Bare Bones Models

Microgarden Drip™ Components and Accessories



- 1 Pull all of the system components out of the reservoir, and use the component list to make sure that you have all of the necessary parts.

- 2 Place the tray on top of the reservoir. Install the vinyl-tubing pump feed onto the pump. Use the hose clamp on the pump feed to seal around the pump.



- 3 Position the pump underneath the fitting from the feed manifold. Thread the swivel end of the pump feed onto the fitting from the feed manifold.

- 4 Run the power cord out of the reservoir through the side where it is indented.



- 5 Determine how many pots you would like to use with your system, up to 8, use the hole punch to make holes in the poly tubing near where your pots will be located.

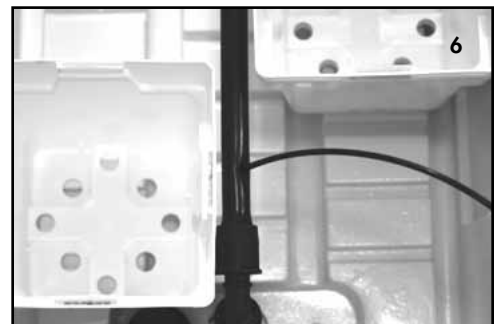
- 6 Insert a dripper line into each hole in the poly tubing. On the remaining ends of the dripper lines install a stake.



- 7 Place your pots in the tray.

- 8 Place the porthole cover on top of the reservoir, in front of the tray.

- 9 Fill reservoir with water, and plug in pump to run a wet test. If there are no leaks your assembly is complete, you are now ready to begin growing.



Important Pump Maintenance:

Your new system is equipped with a high quality submersible pump, however to insure pump longevity routine maintenance is required. Please refer to the information sheet within the instruction pack for maintenance procedures. Keep this information for the event it is needed in the future.

Drip Instructions

Using Soilless Mix and Starter Plugs:

- 1 Fill reservoir with water (purified or spring water is best).
- 2 Add nutrients as recommended per label. For seedlings and transplants, use nutrients at quarter to half normal strength.
- 3 Test pH and adjust to a level of 5.8 - 6.2
- 4 Fill pots with soilless mix, such as Ready Gro, and fully saturate with nutrient mix.
- 5 Plant starter cubes in the soilless mix.
- 6 At this time you will need to Refill the reservoir with water and nutrients.
- 7 Test pH and adjust to a level of 5.8 - 6.2
- 8 Set the pump to water 2 - 5 times per day, 15 minutes to 30 minutes per watering.

Maintenance Procedures

- 1 Replenish water as needed. Add nutrients with additional water if you are using a TDS meter.
- 2 The reservoir needs to be changed periodically, change about every 7 to 21 days.
- 3 Follow nutrient label recommendations for nutrient strength at each growth stage.
- 4 Keep pH adjusted to a range of 5.8 - 6.2.

Congratulations!

You have purchased the latest in hydrogardening products from Botanicare. We are proud to offer the highest quality components and plastics to ensure years of successful gardening in the most innovative system ever.

For product support, call your retailer or contact Botanicare, toll free, 1-877-753-0404. Check out our website at www.botanicare.com for a complete list of outstanding products, including the latest in international systems, plastics and plant nutrients.

Consult you local dealer for pricing, or visit us on the web for more information at www.botanicare.com

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