

TABLE TOP GARDEN

“The Simplest Form of Re-circulating Hydroponics”

Table Top Hydroponics offers a new type of re-circulating hydroponic system to the home gardener. It is just what the name implies. The entire hydroponic system sits on a 3' x 6' table and utilizes drip irrigation and a unique collection container that holds the plants and growing media. The container has a molded connector that slip fits into any 1/2" PVC fitting. There is no glue required. The container can be easily removed for cleaning and can also be taken into the kitchen with live plants or vegetables. The container is made of a durable, black, flexible polystyrene/EVA material and is also used in the Verti-Gro commercial hydroponic system. The black container does not support algae growth. All outdoor systems are scale-down models of a proven commercial Verti-Gro system or parts of a commercial system. Photographs and drawings do not do justice to the simplicity of this hydroponic growing system.

The home “Table Top Garden” works indoors or outdoors and can be moved easily in and out of the home, patio or garage to protect plants from cold, excessive heat, hail and other types of undesirable weather. Sufficient light must be available if the system is set up indoors. It can be set up at ground level with the tank below ground or on a table with the tank above ground. A standard 32-gallon plastic trash container is suggested for the tank. The growing media can be perlite, perlite/vermiculite, perlite/coconut fiber or Rockwool cubes. The system is supplied with a blended mix of 15% vermiculite and 85% perlite. This is a clean, light growing media that works well for most types of crops and is especially suited for lettuce, herbs, greens, and similar crops. A pump and timer are included to make this unit completely automatic, yet energy efficient. The Verti-Gro “Table Top Garden” uses less water and nutrients than most other hydroponic systems. A complete two-part commercial blend of soluble fertilizer is supplied with each kit. The quantity provided will last approximately six months. Pre-cut pipe, socket tees, emitters and micro tubing, assembly tool, and 12 containers are provided in the kit. One to four plants can be grown per container. A complete “Guide to Hydroponic Growing” is also included. The customer provides the tank and table. (A plastic table from a local building supply or office supply is recommended.)

