

# HOBBY CULTIVATOR

Multi-Pump System by DOSATRON



## PRODUCT DESCRIPTION

The revolutionary Hobby Cultivator by Dosatron is a modular, multi-pump system ideal for home and hobby growers. The Hobby Cultivator leverages Dosatron's unique, water-powered dosing technology to deliver the optimum blend of nutrients and additives directly to your plants.

The system can be customized by adding any combination of the following:

- Single Doser(s)
- Monitor Kit
- Starter Kit
- Water Hammer Arrestor Kit
- Mixing Chamber Kit

To simplify the buying process, we also offer system bundles so you can choose the right combination for any feed chart or nutrient recipe. Below are some examples:

- 4-pump system with 2 additional dosers and a monitor kit
- 4-pump system with 2 additional dosers
- 4-pump system with a monitor kit



## PRODUCT SPECIFICATIONS

for BASE 4-PUMP SYSTEM

- **Flow Rate** - 0.5 to 5 GPM (1.89 to 18.9 LPM)
- **Pressure Range** - 35 – 87 psi (2.5 - 6 BAR)
- **Connection Size** - ¾ inch inlet / outlet
- **Dosing Range %** - 0.05 - 0.5
- **Dosing Range mL/gallon** - 1.875 - 18.75 mL/G
- **Dosing Range Ratio** - 1:2000 to 1:200
- **Maximum Temperature** - 104 °F (40 °C)
- **System Weight** - 14.5 lb (6.585 kg)
- **Spare Unit Weight** - 2.5 lb (1.15 kg)
- **Assembled System Dimensions** - 11.81 L x 12.4 W x 17.72 H in (L 300 x I 315 x H 450 mm)
- **Maximum Dosing Unit Dimensions** - 6.3 L x 5.26 W x 13.58 H in (L 160 x I 133.5 x H 345 mm)
- **Included Accessories** - Mounting bracket, suction hose, weighted strainer, union connections and quick start guide

