



DOSATRON®

Because life is powered by water®

ANDO
TECHNIK

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HOBBY SYSTEM Multi-Pump System by DOSATRON



DOSATRON APP
Your daily assistant



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DESCRIPTION

The revolutionary **Hobby System by Dosatron** is a modular, multi-pump system ideal for home and hobby growers. The **Hobby System** 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

SPECIFICATIONS for BASE 4-PUMP SYSTEM

Flow Rate	100 to 1000 l/h (0.5 to 5 gpm)
Pressure Range	2,5 - 6 bar (35 – 87 psi)
Connection Size	¾ inch inlet / outlet
Dosing Range %	0,05 - 0,5
Dosing Range mL/liter	0,5 - 5 ml/l (1,875 - 18,75 mL/G)
Maximum Temperature	40 °C (104 °F)
System Weight	6,585 kg (14,5 lb)
Spare Unit Weight	1,15 kg (2,5 lb)
Assembled System Dimensions	L 300 x l 315 x H 450 mm (11,81 L x 12,4 W x 17,72 H in)
Maximum Dosing Unit Dimensions	L 160 x l 133.5 x H 345 mm (6,3 L x 5,26 W x 13,58 H in)
Included Accessories	Mounting bracket, suction hose, weighted strainer; union connections and quick start guide