



# DOSATRON®

WATER POWERED DOSING TECHNOLOGY

## 40 GPM: D40MZ3000BPVFHY

### PRODUCT DESCRIPTION

The Dosatron D40MZ3000BPVFHY is perfect for the indoor grower. It's water-powered so no electricity is needed and it includes a union for easy installation into the Nutrient Delivery System. Easy to install and maintain. With flow up to 40 GPM, can be installed in parallel to increase the water flow. 63% fewer parts, metal free piston.



### PRODUCT SPECIFICATIONS

Dilution Range:	0.03% to 0.2%
Injection Range mL/gal:	1.25 to 7.5 mL/gal
Water Flow Range:	2.2 to 40 GPM
Operating Pressure Range:	4.3 to 116 PSI
Available Housing Materials:	Polypropylene (Standard Blue)
Dimensions:	25 1/4" x 8 1/2"
Weight:	12 lbs
Connection Size:	1 1/2" NPT
Maximum Temperature:	104° F
Included Accessories:	6' clear suction tube, weighted strainer, mounting bracket and operating manual
Recommended Accessories:	200 mesh filter, check valve, pressure regulator, flow restrictor

### MAINTENANCE KITS

Mini-Maintenance Kit (Part#: PJD1216MINI) - For regular maintenance

Injection Seal Kit (Part#: PJD1216) - For yearly maintenance

**Call 800-523-8499 to order the Dosatron for your specific application**

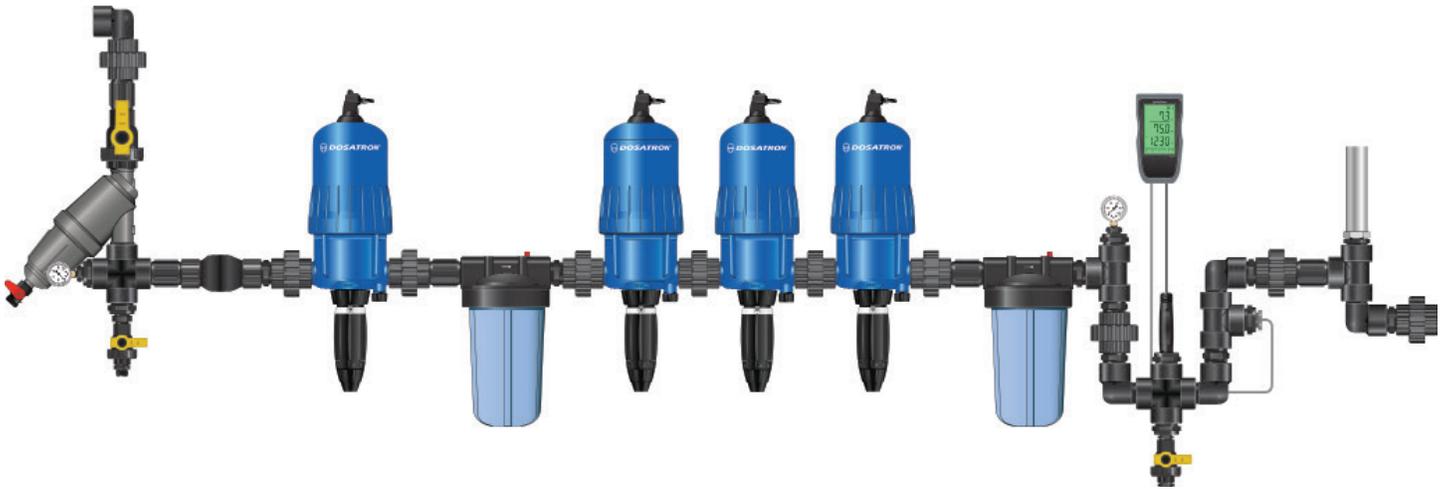


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### Hi-Flo Nutrient Delivery System Installation



The Nutrient Delivery System is customizable,  
more dosers can be added as needed.

NOTE: Installation illustrations are to be used as a reference guide only.

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800-523-8499 • [www.dosatronusa.com](http://www.dosatronusa.com)

Dosatron International, LLC. is an industry leader in water-powered, proportional chemical injectors. Dosatron products are manufactured according to ISO 9001:2000 and ISO 14001:2004 standards.