



# DOSATRON®

WATER POWERED DOSING TECHNOLOGY

## Go from Hydroponic to Hydro-Matic!

Creating the right nutrient mix for your hydroponic growing operations is a delicate science. With Dosatron's full line of injectors, you can automate your process to create fine-tuned, multi-chemical mixes with repeatable results, every time!

Features	Benefits
Water-powered, non-electric	Reduced energy costs; sustainable
Simple to use and maintain	Saves time and effort
Compensates for flow and pressure changes	Consistent, repeatable results
Easy to adjust	Allows flexible dosage rates



### IDEAL FOR INJECTING:

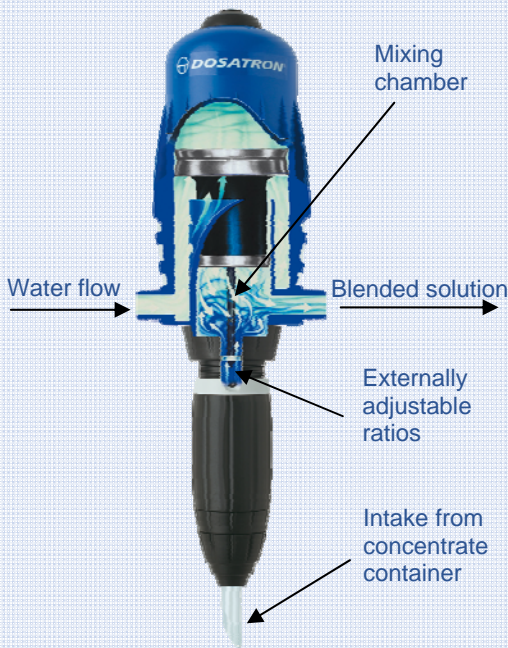
- Micro
- Bloom
- Grow

Optional Supplements

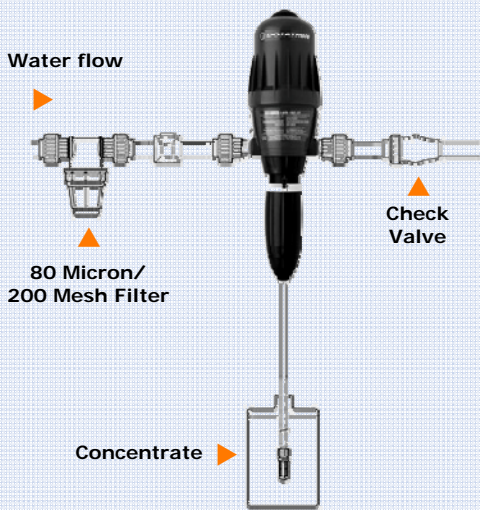
**800-523-8499**

**[www.dosatronusa.com](http://www.dosatronusa.com)**

# Unit Operation



# Basic Installation



# Unit Specifications

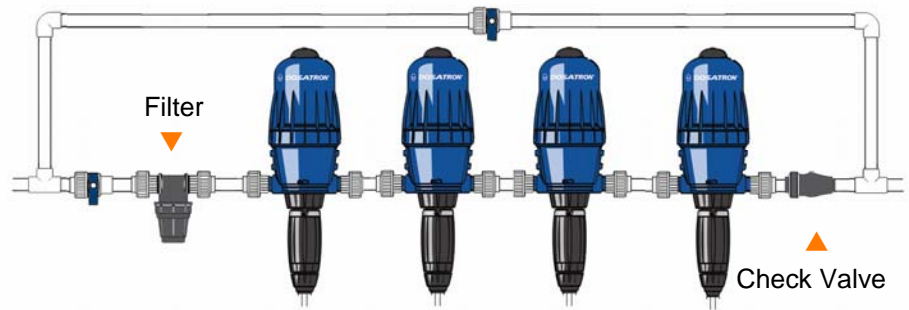
## ALL PURPOSE NUTRIENT INJECTORS

Model	Max. Flow	Min. Flow	Injection Percents	Injection Ratios	Pressure Range	Connections
D14MZ2	14 GPM	0.05 GPM	0.2 to 2%	1:500 to 1:50	4.3 to 85 PSI	3/4" NPT
DI1500	11 GPM	0.05GPM	0.07 to 0.2%	1:1500 to 1:500	4.3 to 85 PSI	3/4" NPT

All units include: mounting bracket, suction tube, strainer and weight.  
 Please review the basic installation drawing for recommended accessories.  
**MAXIMUM TEMPERATURE: 104 °F**

# Series Installation

Use multiple Dosatrons in the same water line to inject multiple nutrients



# Example of Series Installation



**To order or for information call 800-523-8499**

**Not sure what unit fits your needs?**  
 Give us a call for unit recommendations.

### Customer Service

At Dosatron, we stand behind our units. Our world-class customer service team is always ready to assist you with service and support, for as long as you own your Dosatron.

### Preventive Maintenance Program

Sign up at [www.dosatronusa.com/pm](http://www.dosatronusa.com/pm).



2090 Sunnysdale Blvd., Clearwater, FL 33765 USA • 727-443-5404  
 Toll Free: 800-523-8499 • Fax: 727-447-0591 • [www.dosatronusa.com](http://www.dosatronusa.com)