



DOSATRON®

WATER POWERED DOSING TECHNOLOGY

Nutrient Delivery System

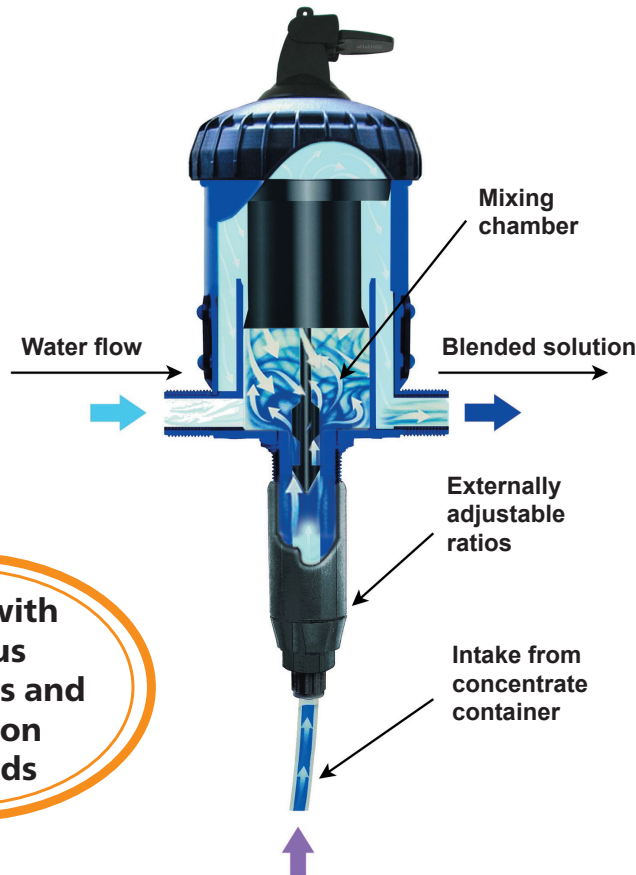
Water-Powered Dosers

Dosatron fertilizer injectors are water-powered so no electricity is necessary. They are simple to use and easy to adjust allowing for flexible dosage rates, and they are easy to maintain saving you time and effort.

Our injectors are great for:

- Micro
- Grow
- Bloom
- Supplements
- Stimulants
- Organics
- Compost Tea
- Beneficials
- pH Up/Down
- Fungicides
- Insecticides
- Sanitizers
- Peracetic Acid (PAA)

Works with
Various
Substrates and
Irrigation
Methods



Learn more about Dosatron at:

800-523-8499

727-443-5404

www.dosatronusa.com



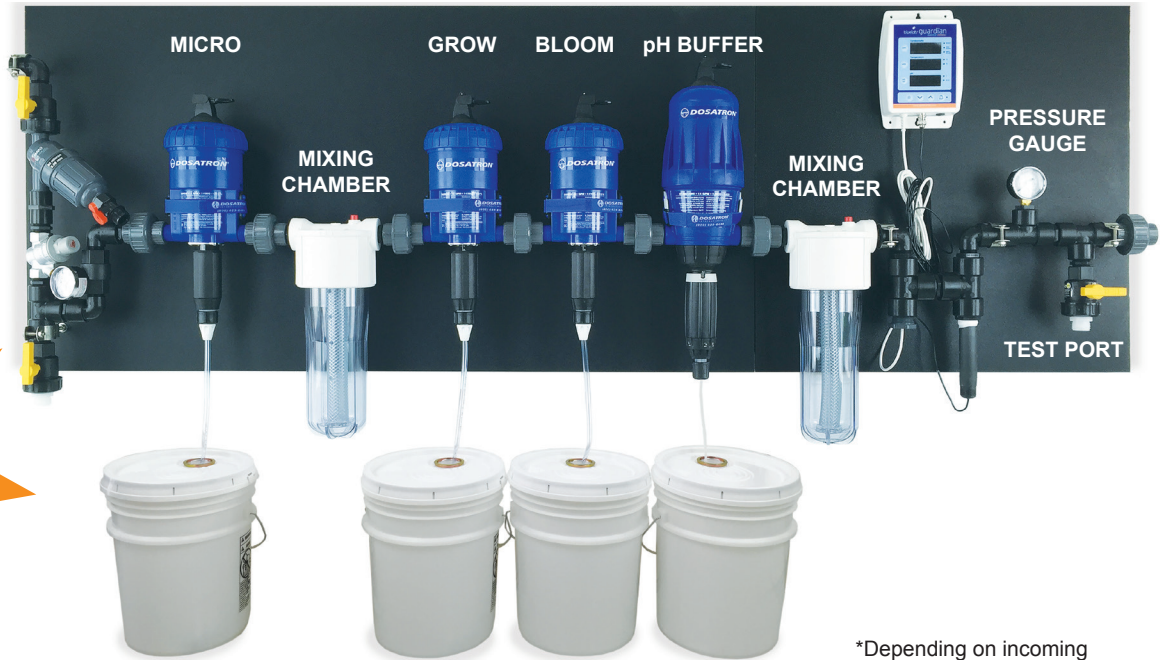
Scan the QR
code to learn more.

Dosatron Nutrient Delivery System

As Shown Here:

- Start Panel
- (4) Doser Expansion Panels
- Nutrient Monitoring Panel with Mixing Chamber

Up to
8
Dosers*!







*Depending on incoming pressure and flow.

Benefits of the Dosatron System:

- ⊗ Can be used to accurately fill reservoirs or in a drain to waste system — eliminating the need to measure and pour
- ⊗ Easy to adjust the amount of nutrient being dispensed — simply turn the dial to set the necessary output
- ⊗ Designed to perform in both indoor and outdoor environments
- ⊗ Precise nutrient management will save the grower money by eliminating waste and increasing yields
- ⊗ Simple and inexpensive to maintain — easy to use

UNIT SPECIFICATIONS

All Purpose Nutrient Injectors				
MODEL	D25RE09	D25RE2	D14MZ10	D14MZ3000
MAX. FLOW	11 GPM	11 GPM	14 GPM	14 GPM
MIN. FLOW	0.05 GPM	0.05 GPM	0.05 GPM	0.05 GPM
INJECTION PERCENTS	0.1% to 0.9%	0.2% to 2%	1% to 10%	0.03% to 0.3%
INJECTION RATIO	1:1000 to 1:112	1:500 to 1:50	1:100 to 1:10	1:3000 to 1:333
INJECTION RANGE	3.5 to 35 mL per gal	1.5 to 15 tsp per gal	8 to 76 tsp per gal	1.5 to 12 mL per gal
PRESSURE RANGE	4.3 to 85 PSI	4.3 to 85 PSI	7 to 85 PSI	4.3 to 85 PSI
CONNECTIONS	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT

All units include: mounting bracket, suction hose, weighted strainer, and operating manual.

Please review the basic installation drawing for recommended accessories.

MAXIMUM TEMPERATURE: 104 °F