



DOSATRON®

WATER POWERED DOSING TECHNOLOGY

Hydroponics

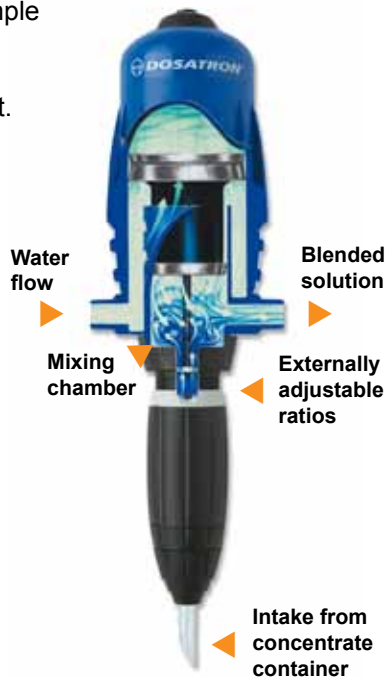
Water-Powered Injectors

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!

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
- Bloom
- Grow
- Multiple supplements
- Fertigation
- Substrates



To learn more about Dosatron call
800-523-8499
or visit
www.dosatronusa.com



UNIT SPECIFICATIONS

All Purpose Fertilizer Injectors			
MODEL	D14MZ2	D25RE09	D45RE3000
MAX. FLOW	14 GPM	11 GPM	20 GPM
MIN. FLOW	0.05 GPM	0.05 GPM	0.4 GPM
INJECTION PERCENTS	0.2% to 2%	0.1% to 0.9%	0.03% to 0.1%
INJECTION RATIO	1:500 to 1:50	1:1000 to 1:112	1:3000 to 1:1000
PRESSURE RANGE	4.3 to 85 PSI	4.3 to 85 PSI	7 to 70 PSI
CONNECTIONS	3/4" NPT	3/4" NPT	1" 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

SERIES INSTALLATION

Use multiple Dosatron in the same water-line to inject multiple nutrients.



CARTS



DosaCart - 15-Gallon

- Polyethylene tank construction
- Crash bar protects Dosatron unit from damage
- 15-gallon tank
- 10" tires for maximum mobility
- Dimensions: 45.5" high, 16" wide, and 20" deep

Part #: HS15-16 - Includes: cart, bracket and crash bar.
(Dosatron unit and Quick Hook-Up Kit sold separately.)
Part #: HSPK58 - 14 and 11 GPM Quick Hook-Up Kit
Part #: HSPKD45 - 20 GPM Quick Hook-Up Kit

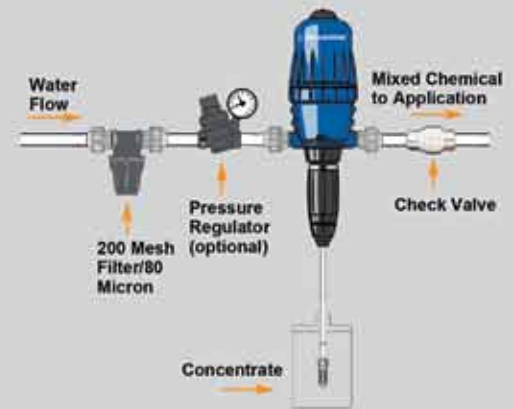


Li'l Bud-D - 5-Gallon

- Polyethylene construction
- 5-gallon bucket with lid
- 10" tires for maximum mobility
- Dimensions: 44.5" high, 19" wide, and 22" deep

Part #: HS15-5 - Includes: cart and 5-gallon bucket with lid.
(Dosatron unit and Quick Hook-Up Kit sold separately.)
Part #: HSPK58LB - 14, 11, and 7 GPM Quick Hook-Up Kit

Basic Installation



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.

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

Want an easy preventive maintenance reminder? Sign up at www.dosatronusa.com/pm for Dosatron's Preventive Maintenance Program.

Ready to order? Call **800-523-8499** for a distributor near you.

 **DOSATRON®**

2090 Sunnydale Blvd.
Clearwater, FL 33765 USA
727-443-5404
(Fax) 727-447-0591

800-523-8499
www.dosatronusa.com



2011-08 PF 2008-93-HORT022