



# DOSATRON®

WATER POWERED DOSING TECHNOLOGY

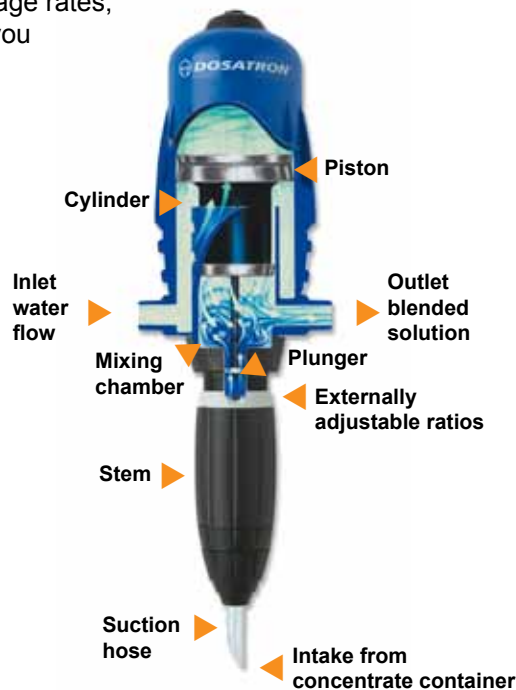
# Water Treatment

## Chemical Dispensers

Dosatron chemical dispensers are water-powered so no electricity is necessary. They compensate for flow and pressure changes providing consistent, repeatable results. Dosatrons 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:

- Residential drinking water
- Odor control
- Small community water treatment
- Maintenance disinfection



**D14M22**  
**14 GPM**



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

## UNIT SPECIFICATIONS

<b>D45 Series and D25RE2 Chemical Dispensers</b>					
MODEL	D45RE15	D45RE3	D45RE8	D45RE3000	D25RE2
MAX. FLOW	20 GPM	20 GPM	20 GPM	20 GPM	11 GPM
MIN. FLOW	0.4 GPM	0.4 GPM	0.4 GPM	0.4 GPM	0.05 GPM
INJECTION PERCENTS	0.2% to 1.5%	0.5% to 3%	3% to 8%	0.03 to 0.1%	0.2 to 2%
INJECTION RATIO	1:500 to 1:66	1:200 to 1:33	1:33 to 1:12	1:3000 to 1:1000	1:500 to 1:50
PRESSURE RANGE	7 to 70 PSI	7 to 70 PSI	7 to 70 PSI	7 to 70 PSI	4.3 to 85 PSI
CONNECTIONS	1" NPT	1" NPT	1" NPT	1" NPT	3/4" NPT
RECOMMENDED ACCESSORY KIT	IPK100 - 20 GPM	IPK100 - 20 GPM	IPK100 - 20 GPM	IPK100 - 20 GPM	IPK34 - 10 GPM
<b>D14 Series and D8R Series Chemical Dispensers</b>					
MODEL	D14MZ2	D14MZ5	D14MZ10	D8R	D8R150
MAX. FLOW	1:500 to 1:50	1:200 to 1:20	1:100 to 1:10	40 GPM	40 GPM
MIN. FLOW	14 GPM	14 GPM	14 GPM	2.2 GPM	2.2 GPM
INJECTION PERCENTS	0.05 GPM	0.05 GPM	0.05 GPM	0.2 to 2%	1 to 5%
INJECTION RATIO	0.2% to 2%	0.5% to 5%	1% to 10%	1:500 to 1:50	1:100 to 1:20
PRESSURE RANGE	4.3 to 85 PSI	4.3 to 85 PSI	7 to 85 PSI	2 to 110 PSI	1 to 110 PSI
CONNECTIONS	3/4" NPT	3/4" NPT	3/4" NPT	1 1/2" NPT	1 1/2" NPT
RECOMMENDED ACCESSORY KIT	IPK34 - 14 GPM	IPK34 - 14 GPM	IPK34 - 14 GPM	N/A	N/A

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

## PRE-PLUMBED SYSTEMS

Call 800-523-8499 to order your pre-plumbed panels and locking cabinets.



## 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](http://www.dosatronusa.com/pm) for Dosatron's Preventive Maintenance Program.

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



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