

# DOSATRON®

WATER POWERED DOSING TECHNOLOGY

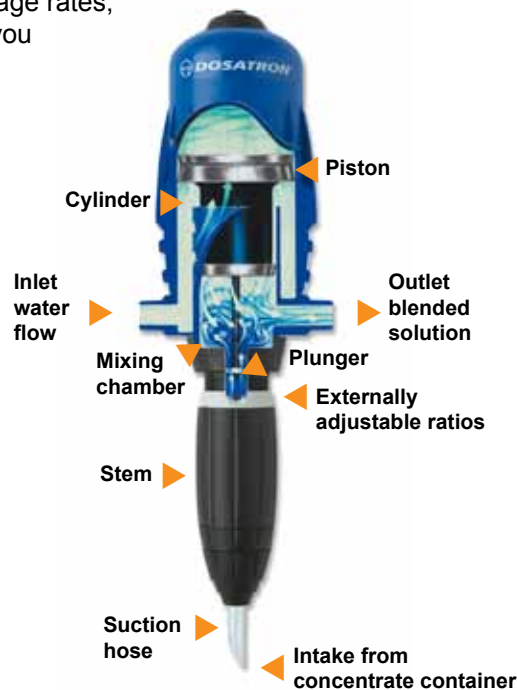
# Printed Circuit Board

## 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 work with:

- Ferric chloride
- Ammonium persulfate
- Hydrochloric acid
- Aqueous cleaning agents
- Semi-aqueous cleaning agents
- Defluxing processes to remove flux residues ranging from RMA and OA to synthetic material







**D14M25**  
**14 GPM**



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



## UNIT SPECIFICATIONS

D14 Chemical Dispensers				
MODEL	D14MZ2	D14MZ5	D14MZ10	D14MZ520
DILUTION RANGE	1:500 to 1:50	1:200 to 1:20	1:100 to 1:10	1:20 to 1:5
MAX. FLOW	14 GPM	14 GPM	14 GPM	9 GPM
MIN. FLOW	0.05 GPM	0.05 GPM	0.05 GPM	0.05 GPM
INJECTION PERCENTS	0.2% to 2%	0.5% to 5%	1% to 10%	5 to 20%
PRESSURE RANGE	4.3 to 85 PSI	4.3 to 85 PSI	7 to 85 PSI	7 to 57 PSI
CONNECTIONS	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT
RECOMMENDED ACCESSORY KIT	IPK34 - 14 GPM	IPK34 - 14 GPM	IPK34 - 14 GPM	IPK34 - 7 GPM

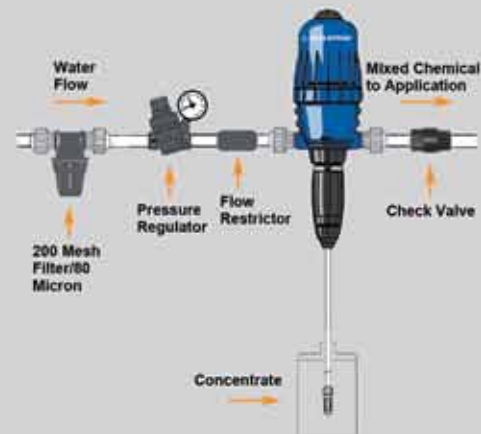
All units include: mounting bracket, suction hose, weighted strainer, and operating manual.  
Please review the basic installation drawing for recommended accessories.  
MAXIMUM TEMPERATURE: 104 °F

## 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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2011-12 PF 2011-141-IND010  
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