



DOSATRON®

An Ingersoll Rand Business

D400

Dosatron's Mega-Flo Chemical Injectors

The latest addition to the Dosatron line of fertilizer and chemical injectors is the **Mega-Flo Solution** with patented **Diversion Technology!**

This series has the high water flow capacity of **400 gallons per minute**, with an injection range of 0.003% – 0.5 % (1:30,000 to 1:200).

D400 SERIES

MODEL	D400MZ02	D400MZ05	D400MZ30000
MAX. FLOW	400 GPM	400 GPM	400 GPM
MIN. FLOW	110 GPM	110 GPM	110 GPM
INJECTION PERCENTS	0.02 to 0.2%	0.1 to 0.5%	0.003 to 0.0125%
INJECTION RATIO	1:5,000 to 1:500	1:1,000 to 1:200	1:30,000 to 1:8,000
PRESSURE RANGE	7.25 to 116 PSI	7.25 to 116 PSI	7.25 to 116 PSI
CONNECTIONS	4" Flange	4" Flange	4" Flange
OPTIONAL ACCESSORY	Flange Kit (Part #: D400FL-KIT) 4" female NPT	Flange Kit (Part #: D400FL-KIT) 4" female NPT	Flange Kit (Part #: D400FL-KIT) 4" female NPT

Unit includes: Built-in bypass, externally adjustable injection rate. Max temperature 104°F.

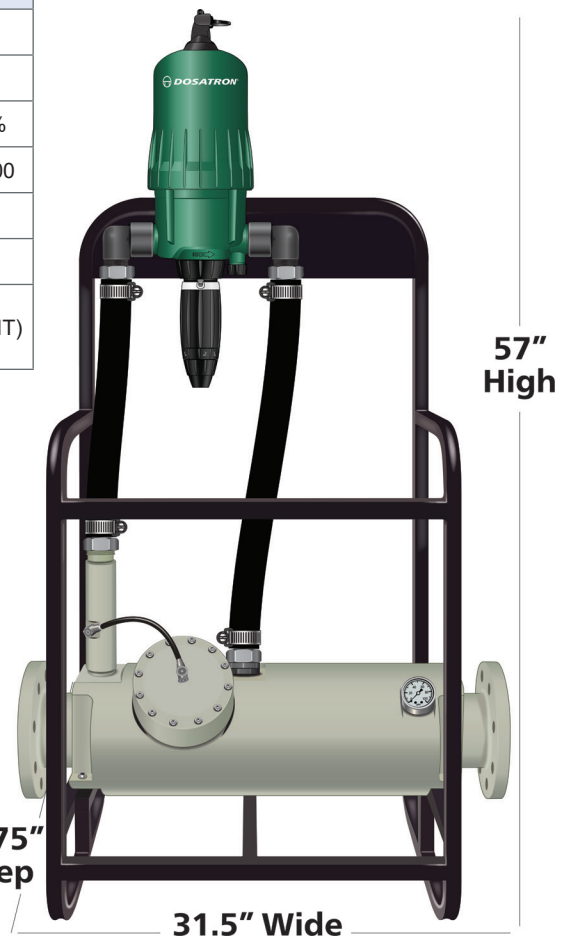
Features:

- Non-Electric, Water-Powered
- Volumetric and Proportional
- Externally Adjustable Injection Rate
- Built-In Bypass

Designed To Inject:

- Nutrients
- Fertilizers
- Insecticides
- Fungicides
- Acids
- Wetting Agents
- Disinfectants
- Cleaners

Note: Illustration is to be used as a reference guide only.



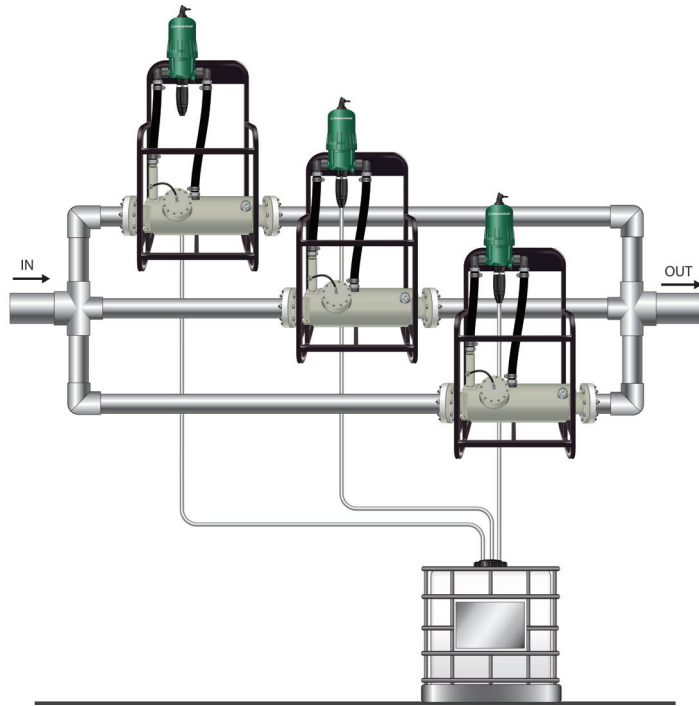
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Installation Options: Expandable

■ PARALLEL INSTALLATION

Allows for water flow rates up to 1,200 GPM.

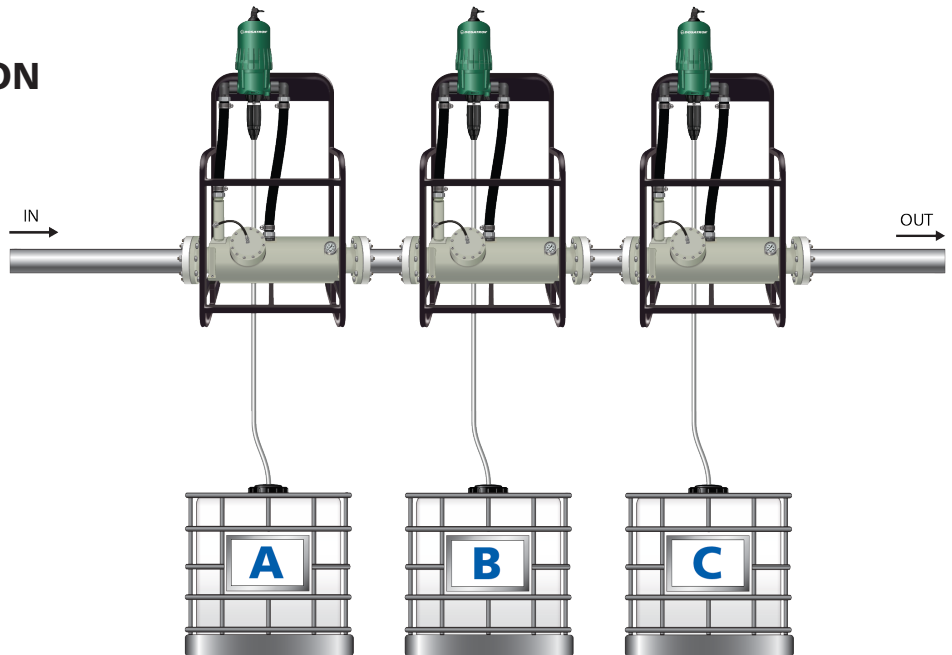
D400 x 3
1200 GPM



■ SERIES INSTALLATION

Allows for simultaneous dosing of three different solutions at different dilution rates.

D400 x 3
400 GPM



NOTE:

Installation illustrations are to be used as a reference guide only.

Please meet all state and local requirements for back flow prevention.