Vineyard Fertilization

Water-Powered Injectors

Creating the right nutrient mix for your vineyard’s growing operation is a delicate science. With Dosatron’s full line of injectors, you get the right amount every time. Dosatron fertilizer injectors are water-powered so no electricity is necessary and 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:

- Fertilizer
- Fish Emulsion Fertilizer
- Fungicides
- Pesticides
- Algicides
- Disinfectants
- Surfactants

14 GPM D14MZ2 Perfect for drip irrigation!

Scan the QR code to learn more.

For more information call 800-523-8499 • 727-443-5404 or visit www.dosatronusa.com
UNIT SPECIFICATIONS

<table>
<thead>
<tr>
<th>All Purpose Fertilizer Injectors</th>
<th>D14MZ2</th>
<th>D14MZ5</th>
<th>D14MZ10</th>
<th>D8RE2</th>
<th>D20S</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL</td>
<td>D14MZ2</td>
<td>D14MZ5</td>
<td>D14MZ10</td>
<td>D8RE2</td>
<td>D20S</td>
</tr>
<tr>
<td>MAX. FLOW</td>
<td>14 GPM</td>
<td>14 GPM</td>
<td>14 GPM</td>
<td>40 GPM</td>
<td>100 GPM</td>
</tr>
<tr>
<td>MIN. FLOW</td>
<td>0.05 GPM</td>
<td>0.05 GPM</td>
<td>0.05 GPM</td>
<td>2.2 GPM</td>
<td>5 GPM</td>
</tr>
<tr>
<td>INJECTION PERCENTS</td>
<td>0.2% to 2%</td>
<td>0.5% to 5%</td>
<td>1% to 10%</td>
<td>0.2% to 2%</td>
<td>0.2% to 2%</td>
</tr>
<tr>
<td>INJECTION RATIO</td>
<td>1:500 to 1:50</td>
<td>1:200 to 1:20</td>
<td>1:100 to 1:10</td>
<td>1:500 to 1:50</td>
<td>1:500 to 1:50</td>
</tr>
<tr>
<td>PRESSURE RANGE</td>
<td>4.3 to 85 PSI</td>
<td>4.3 to 85 PSI</td>
<td>7 to 85 PSI</td>
<td>2 to 110 PSI</td>
<td>2 to 120 PSI</td>
</tr>
<tr>
<td>CONNECTIONS</td>
<td>3/4” NPT</td>
<td>3/4” NPT</td>
<td>3/4” NPT</td>
<td>1.5” NPT</td>
<td>2” NPT</td>
</tr>
</tbody>
</table>

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

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?
It’s easy to CHAT at www.dosatronusa.com. Just enter your question and we will be glad to assist.

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.

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