Introducing the

D400

Dosatron’s NEW Mega-Flo Chemical Injectors

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

This new 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

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

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.

1-800-523-8499 • 1-727-443-5404 • www.dosatronusa.com
**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.

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