





DOSERS REFERENCE CHARTS

Use these charts below to select the proper Dosatron Water-Powered Dosers to be used with your Nutrient Delivery System.




For more information or for any help selecting your dosers and kits that better suit your application, call **1-800-451-6628**, or CHAT with us @ www.dilutionsolutions.com.

Dosatron Doser Selection Chart

For use with **Lo-Flo Series** Water-Powered Nutrient Delivery System

| | | | | |
|---|---|---|---|---|
| Lo-Flo Series Flow Range: 2 to 10 GPM |  |  |  |  |
| MODEL | D25RE09VFBPHY | D14MZ3000VFBPHY | D14MZ2VFBPHY | D14MZ10VFBPHY |
| INJECTION RANGE | 4 to 34 mL/gal 0.1 to 0.9% | 1.25 to 11 mL/gal 0.03 to 0.33% | 7.5 to 75 mL/gal 0.2 to 2% | 37.5 to 375 mL/gal 1 to 10% |
| MAX PRESSURE | 85 PSI | 85 PSI | 85 PSI | 85 PSI |
| CONNECTIONS | 3/4" NPT | 3/4" NPT | 3/4" NPT | 3/4" NPT |

For use with **Hi-Flo Series** Water-Powered Nutrient Delivery System

| | | | |
|---|---|--|---|
| Hi-Flo Series Flow Range: 5 to 40 GPM |  |  |  |
| MODEL | D40MZ3000BPVFHY | D40MZ2BPVFHY | D40MZ5BPVFHY |
| INJECTION RANGE | 1.25 to 7.5 mL/gal 0.03 to 0.2% | 7.5 to 75 mL/gal 0.2 to 2% | 37.5 to 190 mL/gal 1 to 5% |
| MAX PRESSURE | 116 PSI | 116 PSI | 116 PSI |
| CONNECTIONS | 1 1/2" NPT | 1 1/2" NPT | 1 1/2" NPT |

Dosatrons include: mounting bracket, suction hose, weighted strainer, one union*, and quick start guide.

Please review the basic installation drawing for recommended accessories.

MAXIMUM TEMPERATURE: 104 °F. *Each doser comes with a single union to connect to the next doser or kit