






DOSATRON®

WATER POWERED DOSING TECHNOLOGY

Nutrient Delivery System Models

MODEL NUMBER	MODEL
D8RE3000VFBPHY	
D8RE2VFBPHY	
D8RE5VFBPHY	

Kit Includes:

- | | |
|-------------------------------------|--------------------------------|
| 1 - Elbow | 1 - Gauge |
| 2 - Unions | 2 - 4" Nipples |
| 1 - 1 1/2" Ball Valve | 1 - 3/4" Close Nipple |
| 1 - Y Filter | 1 - 1 1/2" Close Nipple |
| 1 - Cross | 1 - 3/4" Ball Valve |
| 2 - 1 1/2" to 3/4" Reducer Bushings | 1 - 3/4" Hose Adaptor |
| 1 - 3/4" to 1/4" Reducer Bushing | 1 - Check Valve |
| | 2 - Rolls of pink Teflon® tape |

Starter Kit includes parts listed.
Dosatron injector sold separately.



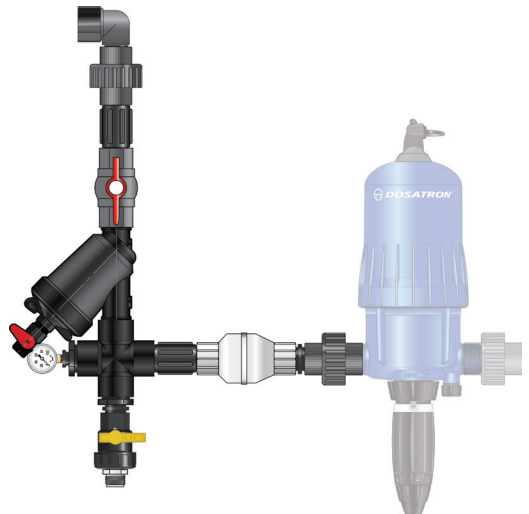
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WATER POWERED DOSING TECHNOLOGY

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2017-04 LA NDS150-Starter-Kit

Nutrient Delivery System



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

Starter Kit Part #: HYKSTART150

NDS
NUTRIENT DELIVERY SYSTEM

Starter Kit

Step-by-Step Assembly Instructions

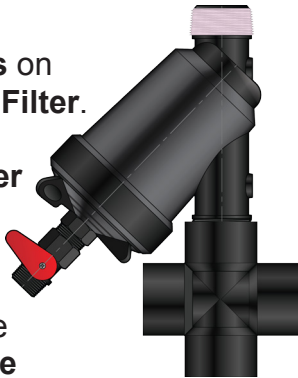
1

Wrap 5 to 6 turns of **Teflon® tape** on all threads. Make sure to wrap tape clockwise to prevent from unravelling.



2

Install the **Cross** on the outlet of the **Filter**. Make sure the valve of the **Filter** is pointing towards you so it does not interfere with the **Pressure Gauge** once installed.



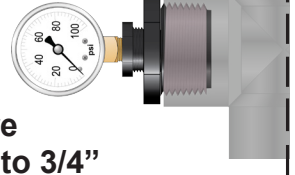
3

On the opposite side of the **Cross**, install the four pieces that form the **Fresh Water Port Assy** (**Reducer Bushing, 3/4" Nipple, 3/4" Ball Valve, and 3/4" Hose Adaptor**). Make sure the **Ball Valve** handle is facing towards you.



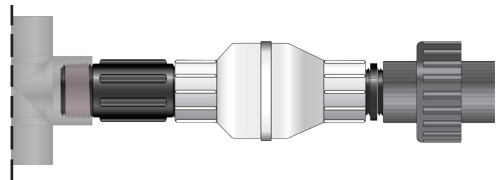
4

To the left of the **Cross**, install the three pieces that form the **Pressure Gauge Assy** (**1" to 3/4" Reducer Bushing, 3/4" to 1/4" Reducer Bushing, and Gauge**).



5

To the right of the **Cross** install the four pieces that form the **Check Valve Assy** (**4" Nipple, Check Valve, Close Nipple, and Union**).



6

Attach the rest of the fittings to the inlet side of the **Filter** (**Elbow, Union, 4" Nipple, and Ball Valve**). Make sure the **Ball Valve** handle faces towards you and the **Elbow** inlet faces to the left.

