



Multi Nutrient Delivery System

Accurately delivering your Nutrients.

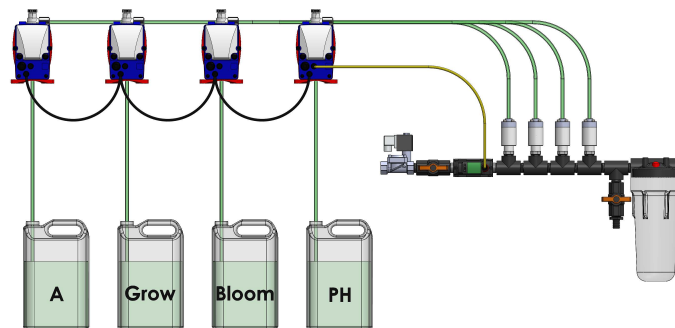
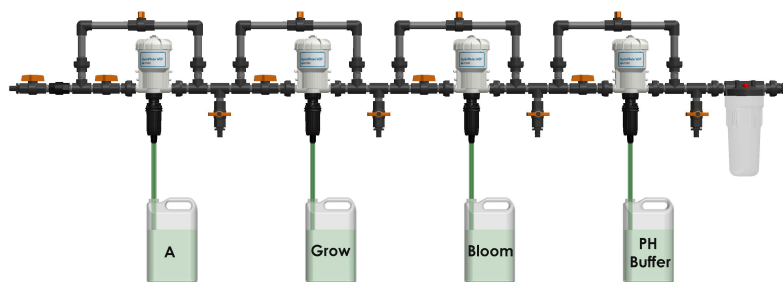
Multi Nutrient Delivery System (MNDS) provides a simple and easy to maintain nutrient delivery system for your growing needs. Peace of mind with our accurate electronic or water driven pumping options. The MNDS eliminates the time consuming method of “pour and mix”, saving you not only time but money.

Available in a wide variety of kits to customize to your fertigation needs. Automating your nutrient delivery to provide accurate and efficient growing conditions. A “plug and play” option to your irrigation system.

The MNDS can help to eliminate pH Drift and reduces human error avoiding the possibility of nutrient lockout.

Principal Applications

Drip Irrigation	Vertical Farming
Overhead Irrigation	Grow Towers
Bubbler System	Batch Tank Fill



Discover the Multi Nutrient Delivery System Difference

- **Easy** - Simple and easy nutrient adjustments at the turn of a dial to customize your recipe needs.
- **Accurate** - Global proven pumping accuracy to dial in specific recipe dosing with
- **Cost Efficient** - Minimize nutrient waste, operation cost, and labor cost while maximizing productivity and product yield.
- **Customized Design** - A wide variety of Electronic and Water driven pumping options to create a custom program to fit your needs.



PSG, a Dover company

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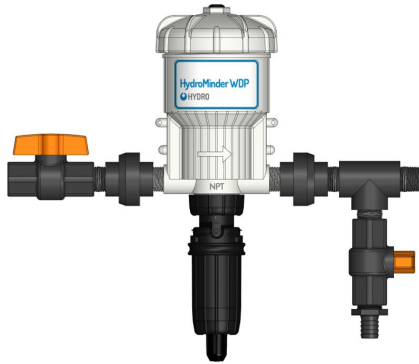
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The MNDS is available in Kit assemblies for easy custom configuration:

Water Driven Pump Kits



HYD117947HORT

Kits Includes:

- HydroMinder WDP Pump
- Inlet with Ball Valve
- Outlet with Clean Out.
- Union Fittings
- 0.02-2% or 1:500 Dilution Ratio



HYD10100279 Starter Kit

Kits Includes:

- 3/4" Ball Valve PVC
- 3/4" Inline Check Valve



HYD10100278 Bypass Kit

Kits Includes:

- 3/4" WDP Bypass
- PVC Connections on Union fittings.



HYD113227RHORT

Kits Includes:

- Superdos 15 WDP Pump
- Inlet with Ball Valve
- Outlet with Clean Out.
- Union Fittings
- 0.025-.03% or 1:333 -1:4000 Dilution Ratio

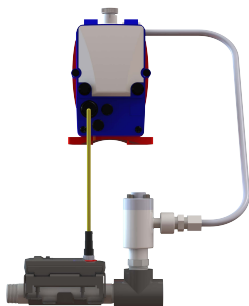


HYD10100283 Mixing Chamber Kit

Kits Includes:

- 3/4" Union Fittings.
- Mixing Chamber with pressure release.

Electric Pumps Kits



HYD-EDO-ST-HORT

Kits Includes:

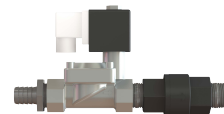
- EDos Electric Pump
- Injection fitting for inline installation



HYD10100282 Flow Meter Kit

Kits Includes:

- Clamp on fittings
- Flow Meter with Wiring harness



HYD10100280 Electric Water Inlet Kit

Kits Includes:

- Electric Slow Actuating Valve
- 3/4" Fittings



HYD10100283 Mixing Chamber Kit

Kits Includes:

- 3/4" Union Fittings.
- Mixing Chamber with pressure release.



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