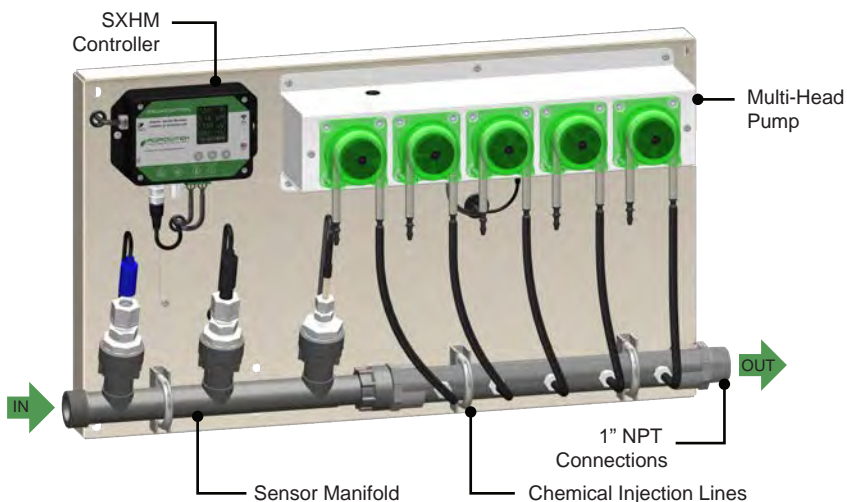


## Nutrient & pH Control | ORP Optional

MDX dosers automate nutrient dosing and pH control in large or small tanks for irrigation and re-circulating hydroponic systems. Available as a pump and controller kit, or as a pre-assembled panel with manifolds. Available with 1, 2, 4, 5, or 6 pump heads. Each pump can be configured independently. SXH controller with LCD display allows advanced configuration of the pumps and dosing parameters, manual pump priming, as well as graphing, alarms, data logging and more in a simple to use menu interface. AgrowDose peristaltic pumps have legendary reliability, are self-priming, draw over 10ft of lift and pump into lines up to 25psi. Pumps feature easy-maintenance with no-tool, twist-off servicable heads. Connect to Agrowtek's GCX control systems for advanced monitoring and remote control.



MDX5P



### Panel Option

Conveniently mount controller, dosing pumps and water manifold on a stainless steel back panel simplifying install and providing a clean, professional appearance. Manifolds also available as individual components.

### For Recirculating Systems

Dose pH buffers and ORP chemicals into a water system to maintain target pH levels. The controller monitors the pH (and ORP) sensor, and if necessary, the operates the pumps to inject chemicals.

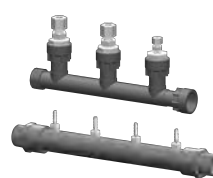


### Ordering Options

#### MDX5-P +ORP

- Standard: EC/pH/Temp only  
+ORP: Add ORP
- P: Panel Assembly Option
- 1: Single Pump
- 2: Dual Pump
- 4: Quad Pump
- 5: Penta Pump
- 6: Hexa Pump

### Optional Accessories



Sensor & Injection Manifolds



PPX Probe Pontoon



GCX Control System