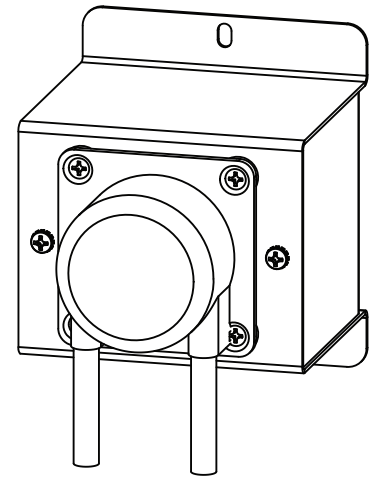


AgrowDose AD1 dosing pump is a rugged and economical single-head peristaltic pump designed for injecting nutrient solutions, pH buffers and more into stock tanks or pressurized water lines up to 20psi.

AD1 Pump operates at a fixed speed (~50mL/min) when powered and requires a controlled outlet to operate the pump (such as RX1 or RX4.) Includes a standard wall plug power supply.

Pump heads feature an inlet tube and an outlet tube. Simply place the inlet side into any size nutrient or buffer stock tank and route the outlet to the reservoir. Pumps can draw solutions up to 10ft vertical lift and do not require priming. Peristaltic action resists fouling or clogging even with thick fluids.



## Features



Single dosing pump



Precision dosing accuracy  
Fixed flow rate, non-reversible



Easy-change pump heads  
Twist & replace; no tools required



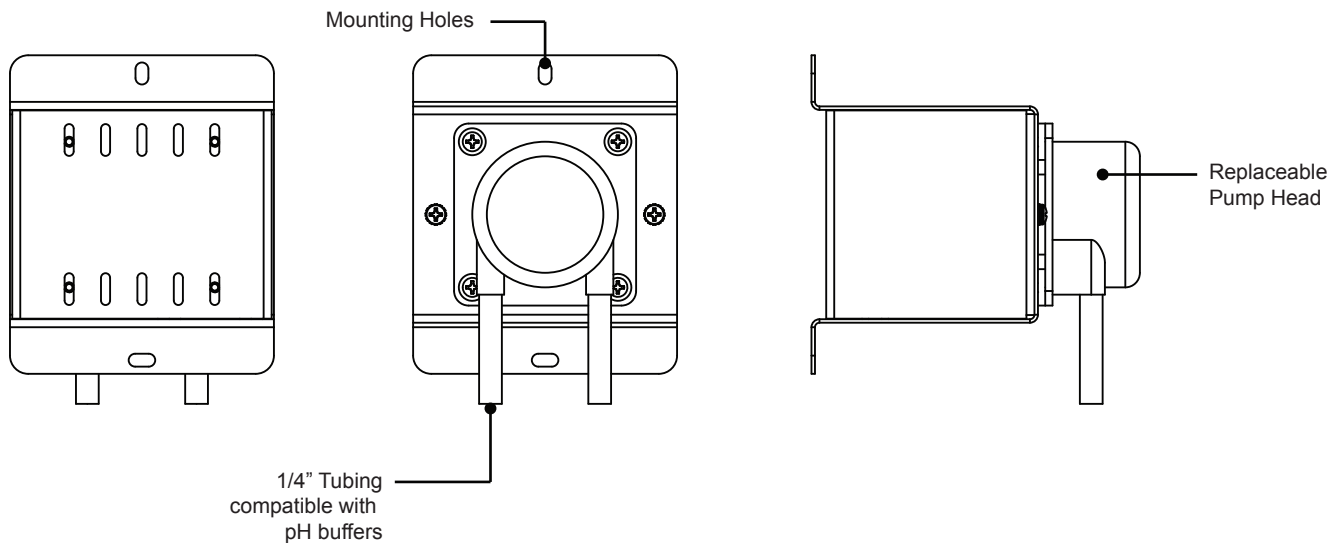
Durable powder-coated steel enclosure



Made in USA



1-Year Warranty



# AGROWDOSE AD 1

SINGLE PERISTALTIC DOSING PUMP

## Typical Applications



Agricultural Nutrient or pH Dosing



Aquarium



Industrial Chemical Dispensing



Pool & Spa



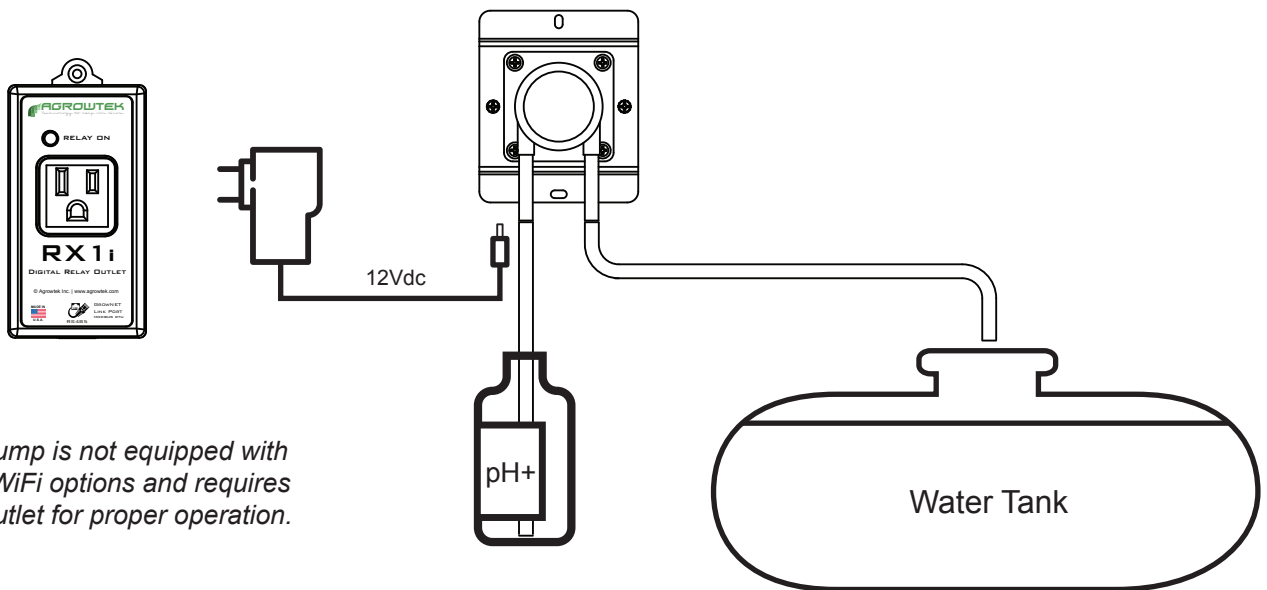
Laboratory Dispensing



OEM & Custom Applications

## Installation Example

### AD 1



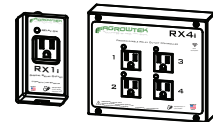
*AD1 dosing pump is not equipped with GrowNET or WiFi options and requires a controlled outlet for proper operation.*

## Ordering Options

AD1 - 50

50: 50mL/min max flow rate  
200: 200mL/min max flow rate

## Optional Accessories



**RX**  
Relay Outlets