

Peristaltic Chemical Pump Tubing Kit

AgrowDose™ chemical pumps can operate at different flow rates depending on the tubing kit that is installed in the pump head. Changing the tubing in the head can reduce (or increase) the flow capacity of the pump head.

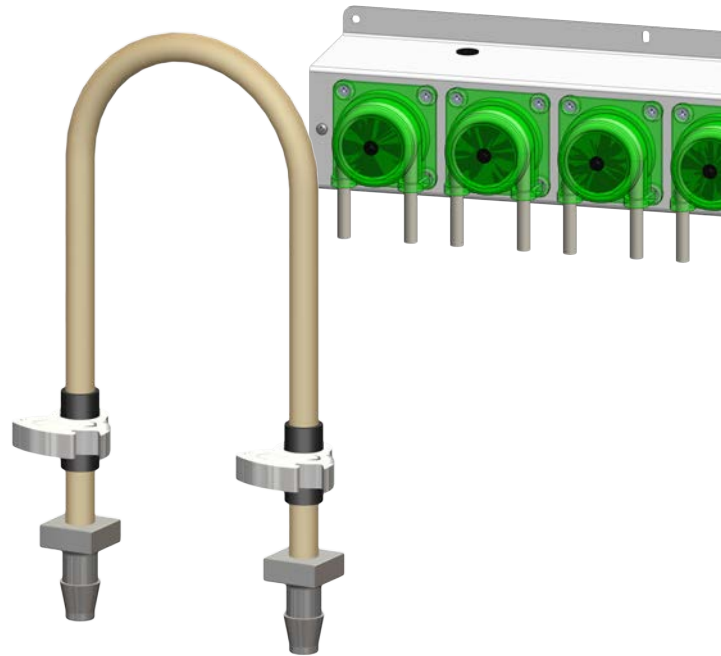
Standard pump head flow rates can be too high for pH chemicals and other highly concentrated solutions that require low injection amounts.

A reduced flow tubing kit can slow down the injection of concentrated chemicals allowing for smaller minimum dose sizes. On standard ADi-500 pump models the minimum dose is reduced from ~6ml to ~1ml.

Tubing kits install with no tools; simply rotate the head counter-clockwise and remove from the motor shaft. Remove the roller cassette and exchange the tubing. The controller will require calibration to the new flow rate to deliver accurate injections.

Tubing and connectors are pH buffer safe.

Made in U.S.A.



Flow Rates

Tubing Kit	Max Flow Rate by Pump Model	
	ADi-200	ADi-350/500
ADT-1	66ml/min	75ml/min
ADT-3	160ml/min	480ml/min
ADT-4	300ml/min	740ml/min

Ordering Options

ADT - 1
 1: LOW FLOW
 3: STANDARD FLOW
 4: HIGH FLOW

Includes retainer clamps and fittings to connect to standard 3/16" ID tubing.