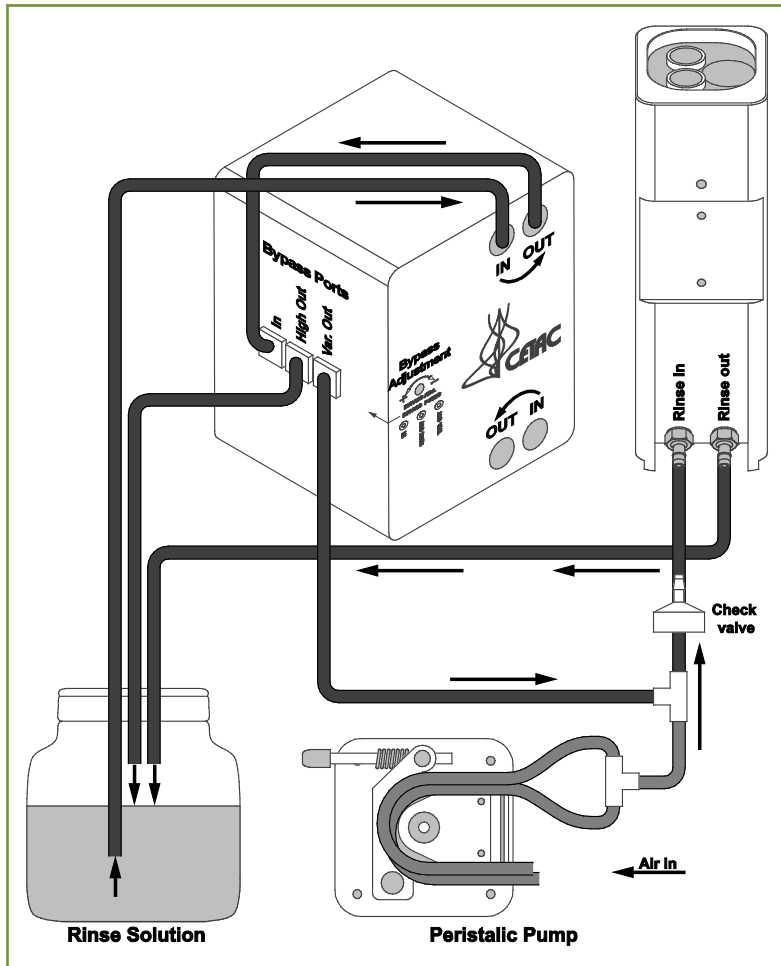
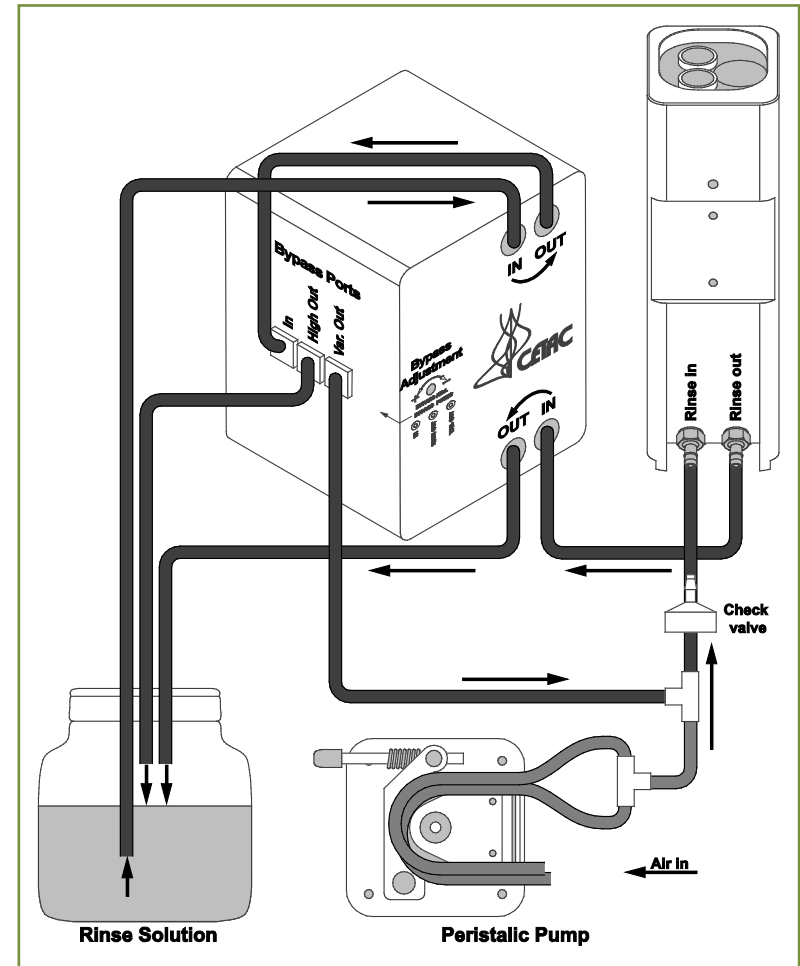


## ASXPRESS PLUS Valve/Pump Module Liquid Flow Connections



**Typical rinse connections for an ASX-1400/1600 autosampler with diaphragm pump and gravity drain.**

This configuration recycles the rinse solution, and uses a gravity drain for the rinse station.



**Typical rinse connections for an ASX-1400/1600 autosampler with diaphragm pump and pumped drain.**

This configuration recycles the rinse solution, and uses the diaphragm pump to pull rinse solution from the rinse station.

The diaphragm pump attaches to the back of the autosampler. One or two channels of the autosampler's built-in peristaltic pump adds room air to create bubbles, which help scrub the tubing. Recommended tubing: Air lines – Pharmed™; Rinse solution – Viton™, Tygon™ Fuel and Lubricant, or Superthane™.