

Autosampler Buffer Pump Connection

If you have not read the **General Plumbing Instructions** for replacing plumbing parts on the Autosampler please do so now before continuing.

The following **Parts and/or Tools** are required to complete this installation:

[1] *Buffer Pump Connection* (344710)

Note: The blue highlighting has been added to the picture for clarification; the *Buffer Pump Connection* provided is clear.

- Locate the shorter piece of *Tygon Tubing* and hand tighten the $1/8''$ *Hose Barb to Male Luer Adapter* into the *Wash Station*. Route the *PharMed Tubing* into the *Backflush Pump* as shown in **(Figure 1)**.

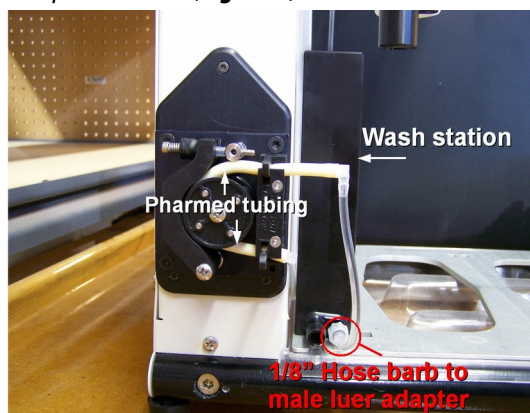


Figure 1: *PharMed Tubing* and shorter *Tygon Tubing* routing diagram.

- Route the longer *Tygon Tubing* behind the *Wash Station* and the standards rack location pins. Continue up along the back plate and insert into the top portion of the [3] *Tubing Supports*. Let the [2nd] $1/8''$ *Hose Barb to Male Luer Adapter* dangle over the *Location Mat* **(Figure 2)**.



Figure 2: Longer *Tygon Tubing* routing diagram.