

4000 Buffer and Waste Connection

If you have not read the General Plumbing Instructions (11781) for replacing plumbing parts on the KinExA® please do so now before continuing.

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

[1] 4000 Buffer and Waste Connection (344426)

[1] 5/16" Crowfoot Wrench (043050)

[1] Adapter, M6 to 3/32" Hose Barb (341205)



Figure 1: Aspiration and Degasser connections

- Connect the Buffer Line into the right hole on top of the Degasser (Figure 1, #1). Tighten by hand and then give another ¼ turn with the 5/16" Crowfoot Wrench.
- Insert the 3/32" Hose Barb Adapter (included with the Buffer and Waste Packaging) into the left side of the Aspiration Pump. Slide the Waste Line over the Hose Barb until it is flush with the surface of the Adapter. (Figure 1, #2)
- To the right of the plumbing panel, connect the Luer Adapter on the coiled tubing to the Waste Tubing (Figure 2, #1).
- Run the Buffer and Waste tubing through the bottom Tubing Support. Attach the Rotating Hose Barb to the silver Vacuum Outlet (Figure 2, #2).
- Take the long end of Tubing and install it below the Drain Tube, then insert it into the Buffer Bottle.



Figure 3: Drain and Buffer Lines exiting the Instrument.

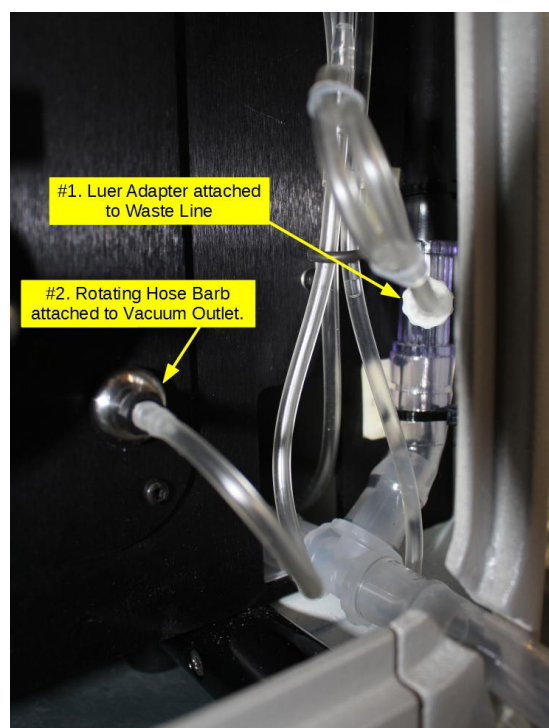


Figure 2: Waste and Vacuum connections.