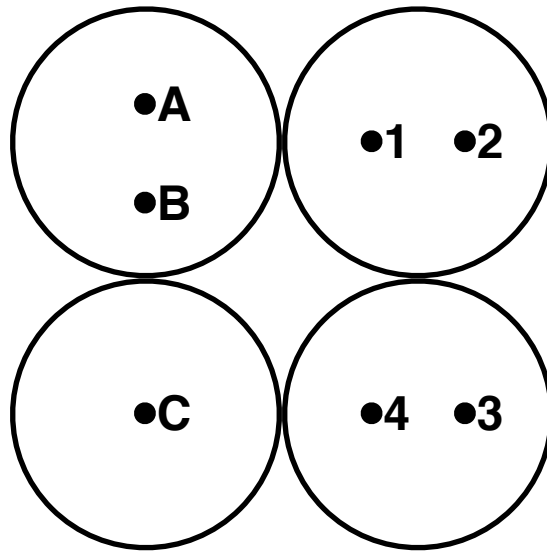


Convert Union Biometric Biosorter from bubble-trap mode to non-bubble-trap mode

There are four cylinders (valves) attached to the Reflex module. Looking end-on, they can be represented by four circles. Tubing connects to ports on these valves. I labeled the left-most valve ports A, B, C (from top to bottom) and the right-most valve ports 1, 2, 3, 4 (in clockwise order from top to bottom).



1. The tube connected to port 4 is in the Reflex sipper. Pull this tube out of the sipper and leave dangling free.
2. Gently thread the tube from port B into the Reflex sipper.
3. Pull the tube (with small connector piece attached) from port 1 and connect to port C.
4. Pull the sheath tubing from the top side of the bubble trap (leave the small connector piece) and attach to connector piece on port A.
5. Go to Setup menu, then Reflex sequence, then select no_bubble_trap.seq

To go from non-bubble-trap mode to bubble-trap mode, reverse the instructions and run sequence.seq.

