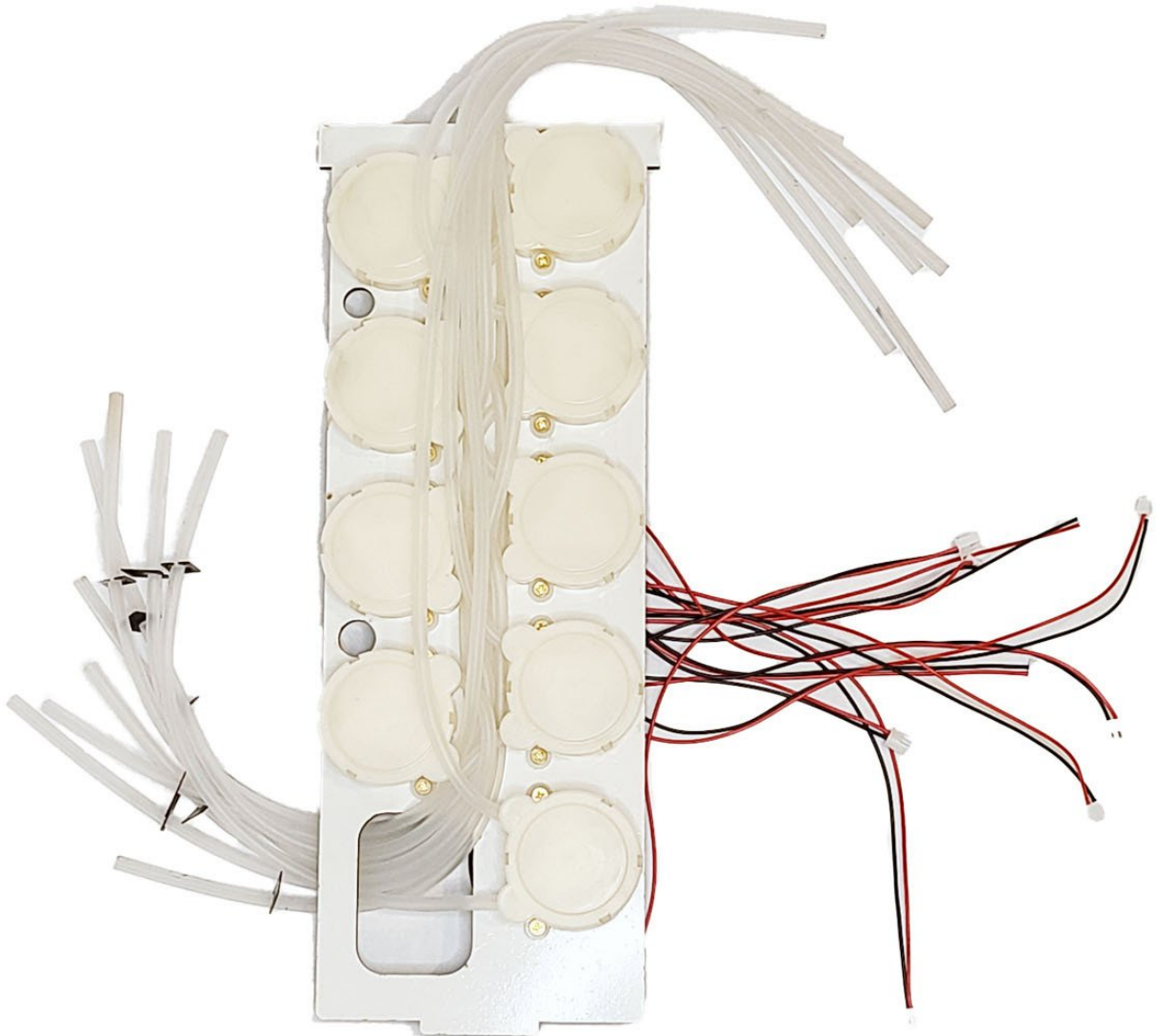


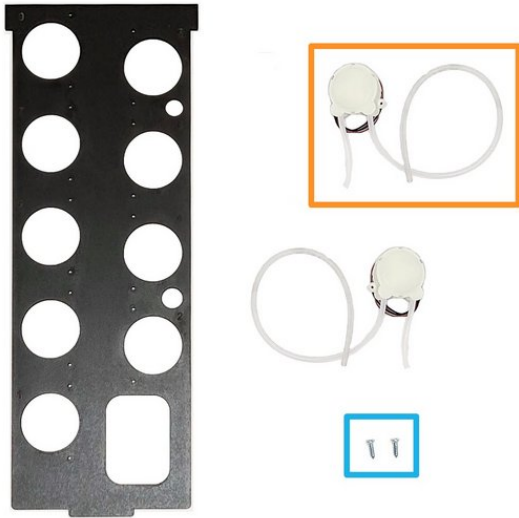
MyBar.io

5b. Pumps column assembly (White motors)

Written By: MyBar.io

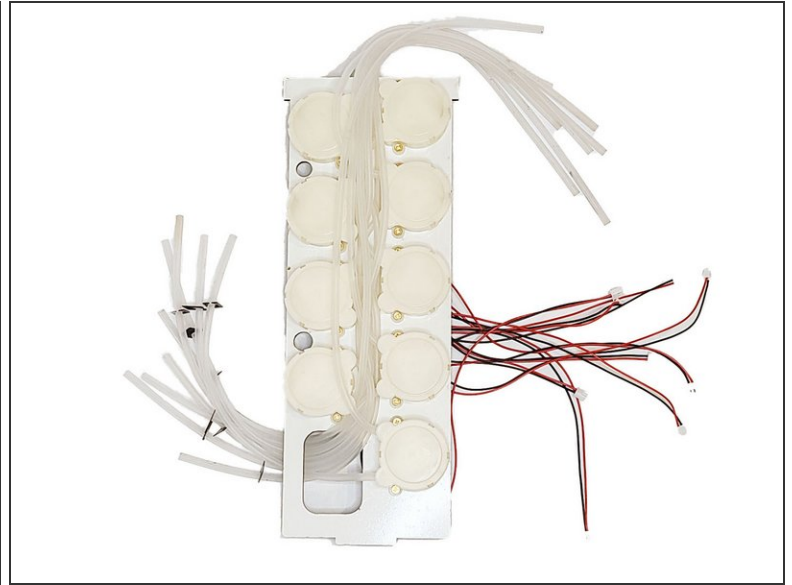


Step 1 — Pumps column assembly (components)



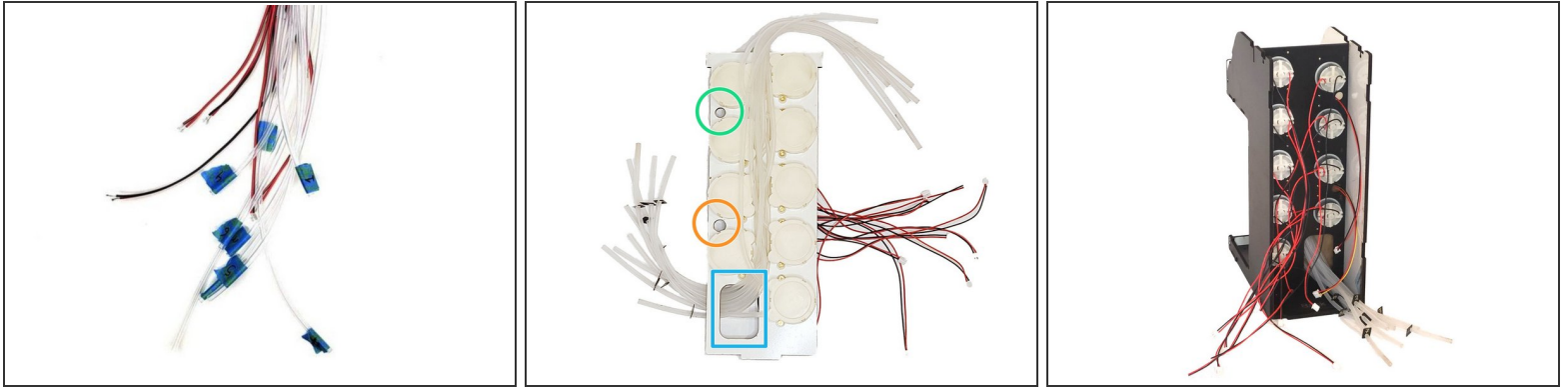
- Pumps Column
- Pumps (9x)
- Wood Screws (Phillips) (18x)
- Phillips Screwdriver

Step 2 — Pumps column assembly



- Attach the pumps to the WHITE side of the column using the silver screws and the Phillips Screwdriver.
- Install all 9 pumps.
- Pumps rotate clockwise. The left tubes (Inlet) go to the back and the tubes on the right (Outlet) go to the front.

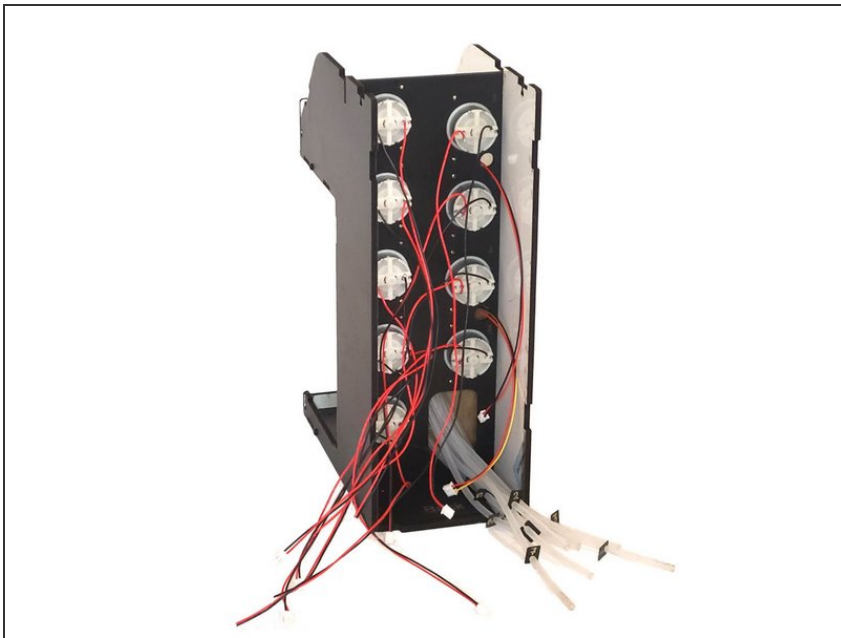
Step 3 — Install the column in the case



i Pro Tip: Using blue tape, mark each tube on the right of the motor with the number of the pump.

- Insert the tubes on the right of each motor through the big column hole.
- Insert the LED wire through the small hole on the column.
- Insert the distance sensor wire through the small hole on the column.
- Place the column inside the case.

Step 4 — Congrats! This step is over!



- Only one step left! Ready to jump to [6. Final assembly and closing?](#)

