



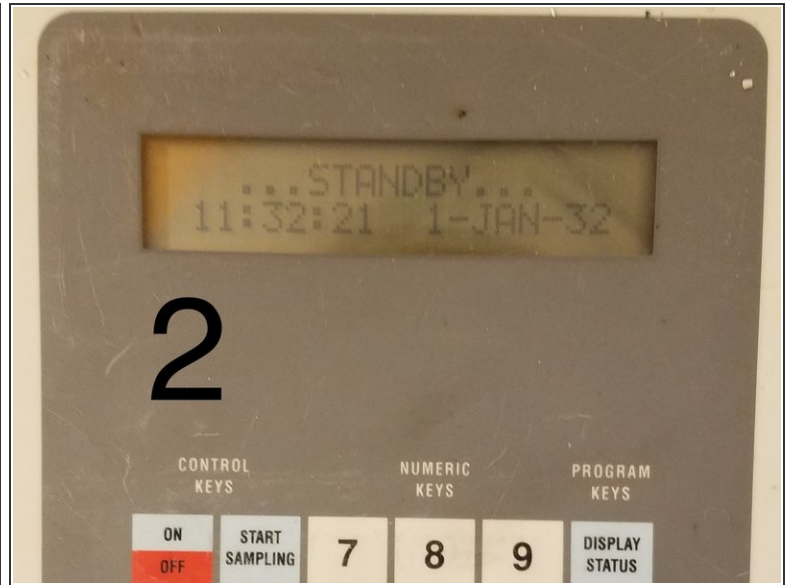
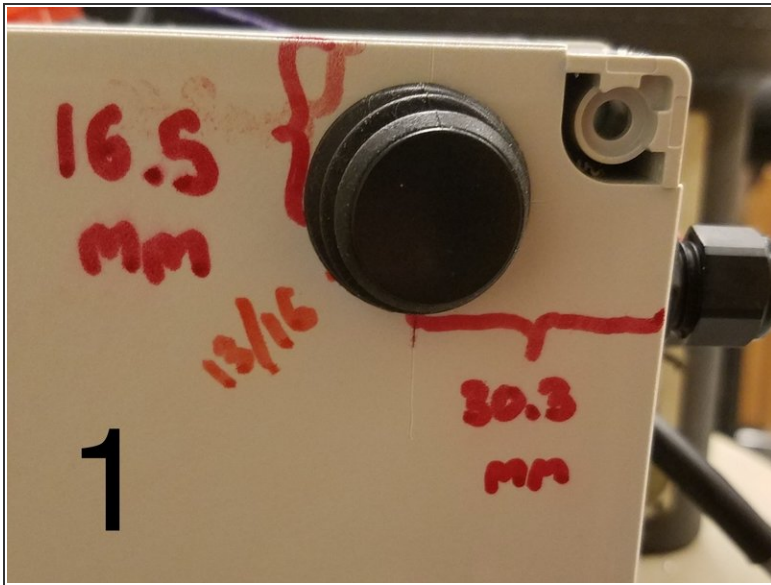
Autosampler Programming (For Old & New Versions)

Standard program for controlling autosampler with our node.

Written By: Brooke Mason



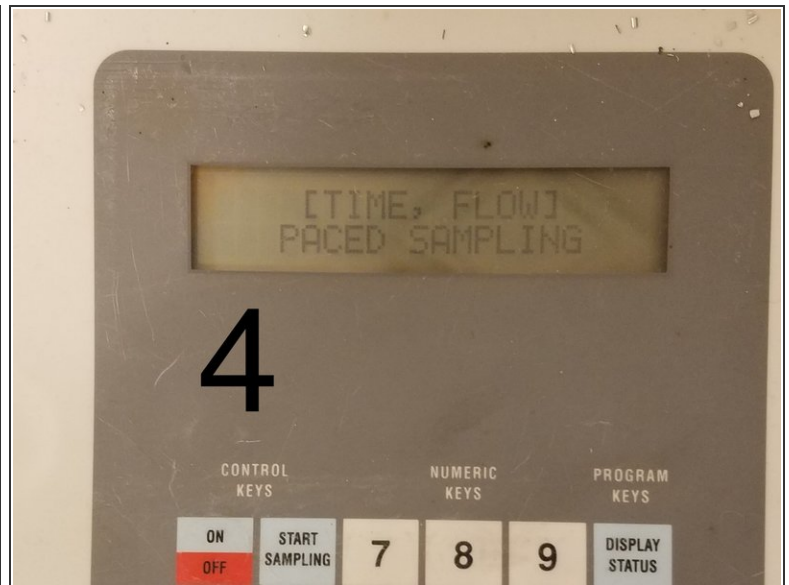
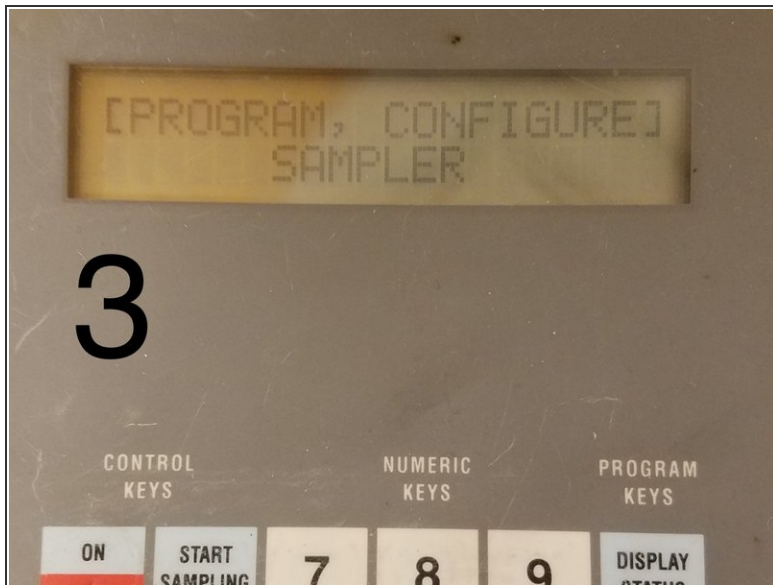
Step 1 — Turn on battery and autosampler



- 1. Switch battery "ON".
- 2. Autosampler: Push "ON" button.

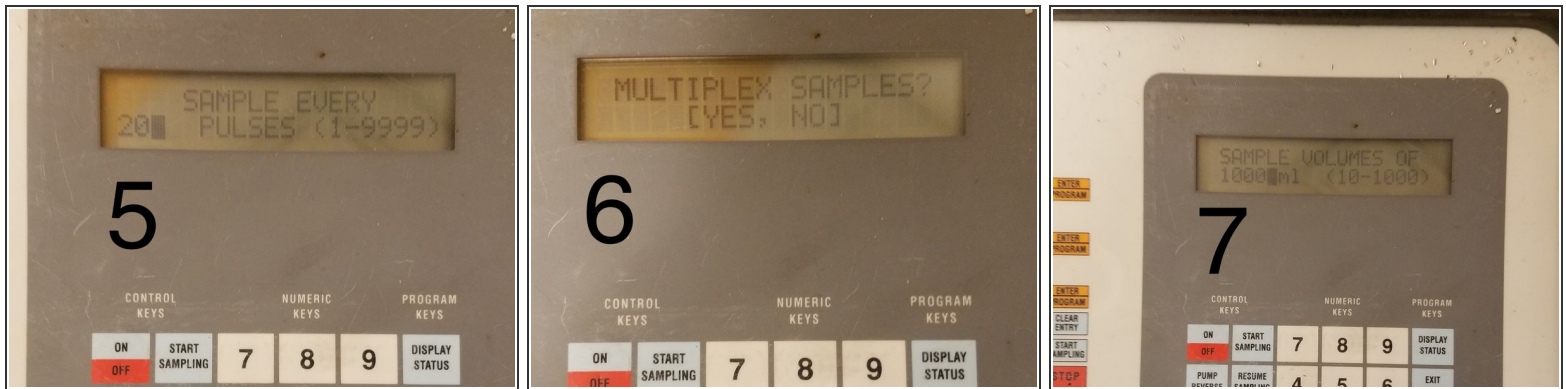
i It will say ...STANDBY...

Step 2 — Select Program Mode



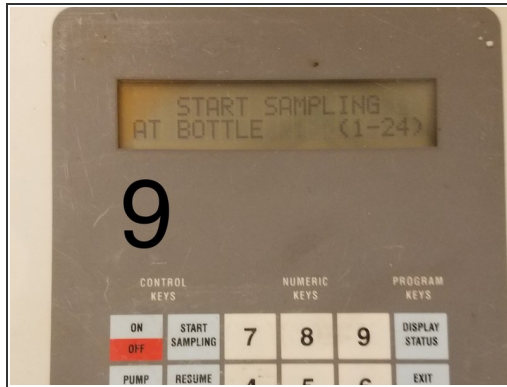
- 3. Push "ENTER/PROGRAM" button to see the "[PROGRAM, CONFIGURE] SAMPLER" screen. Push "ENTER/PROGRAM" button to select "PROGRAM".
- 4. This will bring up the "[TIME, FLOW] PACED SAMPLING" screen. Use arrow to select "FLOW" then push "ENTER/PROGRAM" button.

Step 3 — Set Number, Type, and Size of Samples



- 5. New screen shows: "SAMPLE EVERY __ PULSES." Press 20. Then push the "ENTER/PROGRAM" button.
- 6. New screen will read: "MULTIPLEX SAMPLES?" Use arrow to select "NO". Then push the "ENTER/PROGRAM" button.
- 7. New screen will read: "SAMPLE VOLUMES OF "____" ML". Press 1000. Then push the "ENTER/PROGRAM" button.

Step 4 — Starting Sampling



- 8. New screen will read: "ENTER START TIME?" Use arrow to select "NO". Then push the "ENTER/PROGRAM" button. New screen: "PROGRAMMING SEQUENCE COMPLETE...". Then screen will read: "PROGRAM HALTED".
 - 9. Push "START SAMPLING" button. Screen will read: "[START, RESUME] SAMPLING PROGRAM?" Push "ENTER/PROGRAM" button to "START". Then push "ENTER/PROGRAM" button again to "START SAMPLING AT BOTTLE 1".
 - 10. Then should see on screen: "START FLOW COUNT AT __:__" (time).
- i** It will take some time before it starts sampling.
- i** Eventually screen will show: " BOTTLE 1 AFTER 20 PULSES".