

## Left Autoclave Instructions

- 1) Place items in the autoclave, make sure ***caps are loosened*** as to ensure pressure does not build up during a run.
- 2) Close the door completely by ***turning the handle clockwise***. Continue turning ***until the DOOR LOCKED light is on*** and you are met a good amount of resistance.
- 3) Make sure ***ON/OFF button is not pressed in***

### Dry Heat Sterilization

- 1) ***Leave bottles slightly open*** to avoid pressure building up during sterilization.
- 2) ***Confirm the ON/OFF button is not pressed in***
- 3) ***Set Sterile timer*** to a desired time
- 4) ***Set Dry timer*** to a desired time
- 5) ***Press DRY button***
- 6) ***Press ON/OFF button to begin a run***
- 7) After an autoclave has been ***finished***, ***press the ON/OFF button to shut off***
- 8) Turn handle counter-clockwise to ***open the door***. It is normal to have some resistance to turn the handle at first.

### Moist Heat Sterilization

- 1) ***Leave bottles slightly open*** to avoid pressure building up during sterilization.
- 2) ***Confirm the ON/OFF button is not pressed in***
- 3) ***Set Sterile timer*** to a desired time
- 4) ***Set Dry timer to Zero (0)!*** Dry run should not be on during a liquid run
- 5) ***Press LIQUID/FLUID button***
- 6) ***Press ON/OFF button to begin a run***
- 7) After an autoclave has been ***finished***, ***press the ON/OFF button to shut off***
- 8) Turn handle counter-clockwise to ***open the door***. It is normal to have some resistance to turn the handle at first.

Please contact Jia Ma immediately, [jm4757@columbia.edu](mailto:jm4757@columbia.edu) or 212-854-4151 if you have any questions or concerns of the autoclave.