

Right 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) Makes sure the autoclave is on. ***Never turn off the autoclave***. Do not touch ON/OFF button. If the autoclave has been turned off, please contact Jia Ma for assistance, jm4757@columbia.edu

Dry Heat Sterilization

- 1) ***Leave bottles slightly open*** to avoid pressure building up during sterilization.
- 2) ***Set Sterile timer*** to a desired time
- 3) ***Set Dry timer*** to a desired time
- 4) ***Press DRY button to begin a run***
- 5) When the ***COMPLETE light is on***, 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) ***Set Sterile timer*** to a desired time
- 3) ***Set Dry timer to Zero (0)!*** Dry run should not be on during a liquid run
- 4) ***Press LIQ button to begin a run***
- 5) When the ***COMPLETE light is on***, 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 or 212-854-4151 if you have any questions or concerns of the autoclave.