

GLASSWARE WASHING PROCEDURE

Dishwasher

1. A rack with washer spouts must be engaged and used every time.
2. Turn on machine and press "drain tank". Wait until "tank empty" appears.
3. Load glassware. Check that there is soap in bottle by opening lower panel.
4. Set soap for 01 seconds. Wash to 03 mins. Purified rinse to 99 seconds. There is no need to use a pre-wash on glassware that is fairly clean. This is only needed when material has dried on glassware. Check that extended cycle is "off".
5. Close door and press "start".
6. When cycle is complete open door and re-close immediately.
7. Press "drain tank" and wait until "tank empty" appears.
8. Re-set soap to 00 seconds. Wash to 01 mins. Purified rinse to 99 secs.
9. Press "start" and wait until cycle is complete.

The need for the second cycle without soap is to remove any possible residues of soap not removed in the first cycle. Any residue of soap will ruin our work. Please be careful.

10. Transfer glassware to drying-oven which should be set at "medium". Try to avoid transferring washer rack to oven. We only have two racks and it would limit use of the washer to have one in the dryer.

Autoclave

1. Kitchen.

LARGE autoclave can be used for "AUTOCLAVABLE PLASTIC". Check with laboratory technicians about which plastic items can be autoclaved. A melt-down is disastrous and the fumes of molten plastic are toxic to our work.

Autoclave solution to inhibit growth of bacteria in this machine.

SMALL autoclave.

NO PLASTICWARE ALLOWED.
NO SOLUTIONS FOR BACTERIAL GROWTH.
ONLY GLASSWARE AND SOLUTIONS.
KEEP THIS AUTOCLAVE ABSOLUTELY CLEAN.

2. Preparation Room.

Autoclave in this room is used for sterilizing waste tissue culture and bacterial products.

HOT-PACK DRY HEAT STERILIZING OVEN. 180°C.
FOR GLASSWARE ONLY.

OVEN MUST NOT BE OPENED DURING 8 HR. CYCLE.

Oven will be turned on at 6:00 p.m. each day. If door is opened after 6:00 p.m. glassware will not be sterilized. It is imperative that you wait until the next morning to either add or remove anything to the oven once it is heating.