DO NOT use this equipment unless an instructor has instructed you in its safe use/operation and has given permission.



Safety glasses must be worn at all times in work areas.



Long and loose hair must be contained or constrained.



Appropriate footwear with closed-toe must be worn.



Long-sleeve or protective clothing is required.



Rings and jewellery must not be worn.



Protective gloves may be required.

PRE-OPERATIONAL SAFETY CHECKS

- 1. Check workspaces and walkways to ensure no slip/trip-hazards are present.
- 2. Check that all equipment components are in position and are operational.
- 3. Ensure you are familiar with the operation of the equipment.
- 4. Keep table and work area clear of all tools and debris.
- 5. Faulty equipment must not be used. Immediately report suspect equipment.
- 6. Be aware of any other students or personnel in the immediate vicinity and ensure the area is clear before using this equipment.
- 7. Familiarize yourself with all mechanical operations, switches and controls, including potential chemicals that may be used.
- 8. If you have any questions or concerns, ask the laboratory technician or instructor first.

OPERATIONAL PROCEDURES

NO FOOD OR DRINK PERMITTED NEAR EXPERIMENTS.

- 1. Turn on power switch.
- 2. Place sample on tray.
- 3. Close door and tighten with handle knob.
- 4. Select appropriate cycle needed.
- 5. Wait for allotted time for cycle to complete.
- 6. Remove from autoclave with gloves.
- 7. Dispose in trash afterwards.

HOUSEKEEPING

1. Turn off all equipment and dispose of chemicals in proper receptacles on completion. Leave equipment and working area in a safe, clean and tidy state.

POTENTIAL HAZARDS

	Electrical shock	re on skin Noise Manual handling	Eye injuriesBroken glass	Burns	
Date of last review		Signature	•		