DO NOT use this machine 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 substantial uppers must be worn.



Close fitting, protective clothing or a workshop apron is encouraged.



Rings and jewellery must not be worn.



Gloves must not be worn when using the polishing wheel.

PRE-OPERATIONAL SAFETY CHECKS

- 1. Check workspaces and walkways to ensure no slip/trip hazards are present.
- 2. Locate and ensure you are familiar with the operation of the ON/OFF starter.
- 3. Both ends of the machine are clear of students at all times.
- 4. Use appropriate materials for experiment.
- 5. Faulty equipment must not be used. Immediately report suspect equipment.

OPERATIONAL PROCEDURES

Only one person may operate this machine at any one time.

- 1. Plug machine to power source.
- 2. Turn on switch to "start".
- 3. Put sample in place.
- 4. Clamp sample using Allen wrench.
- 5. Toggle "forward" switch.
- 6. Adjust speed accordingly.
- 7. Read data reading from display.
- 8. Get reading from print outs.
- 9. Turn off equipment once completed.

HOUSEKEEPING

- 1. Switch off the machine.
- 2. Leave the machine in a safe, clean and tidy state.

POTENTIAL HAZARDS

Shatter debris	Noise	Eye injuries
- Offactor dobito		

Hair or clothing	entanglement in	movino	machine	parts
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Date of last review	 Signature	