Safe Work Procedure

**NOTE: DO NOT use this machine unless you have been trained in its safe use and operation.**

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| Description of Work: | Using a Plastic Strip Heater |
| **plastics  forming heat moulder**  | **Potential Hazards:** Moving parts and electrical hazard with the potential to cause harm through exposure to projectiles, sharp objects, gases and fumes. |
| **Personal Protective Equipment (PPE) Required** *(Check the box for required PPE*): |
| hand protectionGloves | dust maskFace Masks | safety gogglesEyeProtection | face shieldWelding Mask | foot protectionAppropriateFootwear | hearing protHearing Protection | safety apronProtective Clothing |
| [ ]  | [ ]  | [ ]  | [ ]  | [x]  | [ ]  | [x]  |
|  **Safe Work Procedure Checklist:** |
| 1. PRE-Operation/Task:* Task (e.g. Drawings, instructions, specifications etc.) is clearly understood.
* Ensure strip is heated to appropriate temperature (e.g. temperature controlled).
* Ensure that loose clothing is restricted.
* Ensure work area is appropriately ventilated.
* Identify ON/OFF switch and emergency stop button (if applicable).

2. Operation/Task:* Keep hands clear of work piece and away from strip.

3. POST-Operation/Task:* Allow heater to cool prior to putting in storage area.
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| **Competent Person(s):** (The following persons are authorised to operate, supervise and test students on the equipment/process). |
| **Name:** | **Title:** | **Contact Details:** |
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