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| --- | --- | --- |
| ***Portable_Plant_SOP***  🗹 | | |
| ***Students must complete the checklist below with a tick in every box before operating this portable power equipment*** | | |
| **Has your teacher given you instruction on the safe use and operation of this equipment?** | | **🗆** |
|  | | |
| **Has your teacher given permission for you to use this equipment?** | | **🗆** |
|  | Are you wearing approved safety glasses?  . | **🗆** |
| Foot Protection circle | Are you wearing protective footwear with substantial uppers?  . | **🗆** |
| Hand Protection circle | Are you wearing protective cotton gloves when using the hot plastics? | **🗆** |
|  | Are you wearing close fitting, protective clothing or a workshop apron? | **🗆** |
|  | If you have long or loose hair, is it contained or restrained? | **🗆** |
| Prohibition circle | Have you removed all your exposed rings and jewellery? | **🗆** |
| **Have you read the important information section on the reverse?** | | **🗆** |
| **PRE-OPERATIONAL SAFETY CHECKS** | |  |
| 1. Is your work area safe, with no slip or trip hazards present? | | **🗆** |
| 1. Are you aware of other people in your immediate vicinity? | | **🗆** |
| 1. Is the moulder in good working order and free from faults or damage? | | **🗆** |

Paste pages 1 and 2 back to back – cut out this section – laminate and trim to size

Injection Moulder

**INJECTION MOULDER**

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| ***Portable_Plant_SOP***  **INJECTION MOULDER**  **Air Compressor** |
| **Important information – read before use** |
| **OPERATIONAL SAFETY CHECKS** |
| **DO NOT use faulty equipment – report this immediately to your teacher** |
| 1. Keep clear of moving machine parts. 2. Familiarise yourself with and check all machine operations and controls. 3. Pre-heat the injection moulder to be sure the machine has reached the required temperature to run. 4. Never leave the machine turned on and hot when unattended. 5. Before making adjustments or cleaning material accumulations, switch off the machine. |
|  |
| **NEVER leave the machine unattended while switched on** |
|  |
| **HOUSEKEEPING** |
| 1. Switch off the machine when work has been completed. 2. Leave the work area in a safe, clean and tidy condition. |
|  |
| **POTENTIAL HAZARDS** |
| ◼ Hot machinery parts and materials ◼ Crush points  ◼ Hair/loose clothing entanglement ◼ Eye injuries |

**Date of last review:**  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Signature:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_