SAFE WORK INSTRUCTION
3D PRINTER

PERSONAL PROTECTIVE EQUIPMENT

Long or loose hair must be contained.

<table>
<thead>
<tr>
<th>POTENTIAL RISKS</th>
<th>DON’Ts</th>
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</thead>
<tbody>
<tr>
<td>Fumes</td>
<td>Do not use faulty equipment. Immediately report suspect machinery to your supervisor.</td>
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<tr>
<td>Hot Surfaces</td>
<td>Never leave the machine running unattended.</td>
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<tr>
<td>Entanglement</td>
<td>Do not reach into the machine when it is running</td>
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<tr>
<td>Fire</td>
<td>Do not touch working parts or printed objects until they have cooled.</td>
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</tbody>
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PRE-OPERATIONAL SAFETY CHECKS

✓ Locate and ensure you are familiar with all machine operations and controls.
✓ Ensure all controls are easy to reach.
✓ If applicable, ensure all guards are fitted, secure and functional. Do not operate if guards are missing or faulty.
✓ Ensure the machine is serviceable, and that there is sufficient printing media for the task.

OPERATIONAL SAFETY CHECKS

✓ Keep clear of moving machine parts.
✓ Ensure the emergency stop switch is activated if there are any malfunctions.

ENDING OPERATIONS AND CLEANING UP

✓ Switch off the machine when work completed.
✓ Leave the machine and work area in a safe, clean and tidy state.
✓ Ensure the machine is disconnected from the wall if maintenance is to be carried out.