Room: Wood Machining & Preparation
To be provided for Construction Studies/Architectural Technology/Technology Rooms, where specified in Schedules of Accommodation.

WTMP
Equipment List and Specification.

Standards, Specifications and Conditions

All Equipment shall be Durable and Safe for School Use.
Equipment wholly or partly funded from public funds is subject to Inspection by Officers from the Department of Education & Skills.

It is essential that tenders and tenderers for equipment for school use shall:

• Comply fully with the specifications and be durable and safe for school use.
• Comply fully with the standards as detailed and shall comply fully with European Standards (EN), both established and developing.
• Comply with European electrical standards and CE marking as appropriate.
• Fully comply with requirements in the Request for Tenders (RFT) document.
• Be accompanied by documentation of sufficient detail for full evaluation.
• Include the completed and signed certificate of compliance.

Award of a contract is conditional on the production of a current tax clearance certificate.

Failure to comply with the above may result in the tender being deemed null and void.
## Equipment for Wood Machining and Preparation Area

<table>
<thead>
<tr>
<th>Code</th>
<th>Quantity</th>
<th>Descriptions and Specifications</th>
<th>Cost €:</th>
</tr>
</thead>
<tbody>
<tr>
<td>WTMP/101</td>
<td>1</td>
<td>Bandsaw. Floor-standing, tiltable, c.400 mm x 400 mm table, blade length c.3000 mm - max. width 19 mm. Cutting height 150 mm - 300 mm, cutting width 300 mm - 400 mm. Blade guard, no-volt release switch, c. 1.5 kW, 3 phase, 50 Hz. Three year on site warranty to include parts and labour.</td>
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<td></td>
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<td>Manufacturer: Catalogue No:</td>
<td></td>
</tr>
<tr>
<td>WTMP/102</td>
<td>1</td>
<td>Circular Saw 3 phase, 50 Hz motor, 3 kW braked motor. c.800 by 750 mm cast iron table. c.610 mm maximum distance to rip fence. Two position rip fence dimensions 825mm by 100mm. Maximum saw blade diameter c.315 mm. Maximum projection at 90° c.105mm. Maximum projection at 45° c.75mm. Footstop operated emergency switch. Lockable stop switch on starter. Rear take-off table. restles. Adjustable riving knife and crown guard. Push block and push stick. <strong>Note:</strong> Local/integral dust extraction unit <strong>not</strong> required where saw is being connected to a central system per C.L. M45/01. Three year on site warranty to include parts and labour.</td>
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<td>Manufacturer: Catalogue No:</td>
<td></td>
</tr>
<tr>
<td>WTMP/102A</td>
<td></td>
<td>Dust Extractor for Circular Saw – see above.</td>
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<td></td>
<td>Manufacturer: Catalogue No:</td>
<td></td>
</tr>
<tr>
<td>WTMP/103</td>
<td>1</td>
<td>Planer/Thicknesser 3 phase, 50 Hz, 3 kW motor. Block speed c.4500 mm to 7000 mm/minute. Planing and thicknessing capacity c.300 mm by 225mm. Overall length of surface tables c.1500 mm. Cast iron surfacing and thicknessing tables. Cast iron fence tilting to 45° Front and rear cutter block guards, spring adjustable rebating guards, telescopic bridge guard chip extractor hood. Separate spindle and feed motors. <strong>Note:</strong> Local/integral dust extraction unit <strong>not</strong> required where Planer is being connected to a central system per C.L. M45/01. Three year on site warranty to include parts and labour.</td>
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<tr>
<td></td>
<td></td>
<td>Manufacturer: Catalogue No:</td>
<td></td>
</tr>
<tr>
<td>WTMP/103A</td>
<td></td>
<td>Dust Extractor for Circular Saw – see above.</td>
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<td>Manufacturer: Catalogue No:</td>
<td></td>
</tr>
<tr>
<td>WTMP/104</td>
<td>1</td>
<td>Portable dust extraction unit, 1 kW motor, 35 litres capacity, with c.50 litres per second suction capacity, complete with hoses and adapters for 32 mm and 102 mm connections, with pack of spare filters. Three year on site warranty to include parts and labour.</td>
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<td></td>
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<td>Manufacturer: Catalogue No:</td>
<td></td>
</tr>
</tbody>
</table>

**Note:** Equipment to be commissioned and training provided where appropriate.

## Standards; Specifications & Conditions:

All Equipment shall be Durable and Safe for School Use.
It is essential that tenders and tenderers for equipment for school use shall:

- Comply fully with the specifications and be durable and safe for school use.
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Certificate of Compliance with Standards, Specifications & Conditions:

I/We certify that the equipment tendered complies in all respects with the Standards, Specifications and other requirements/conditions specified in this tender document and in the Request for Tenders (RFT). I/We hold a current tax clearance certificate.

Company: 
Signed: 
Position: 
Date: 