The PostProcess™ DEMI 4000™ series leverages our proprietary patented Submersed Vortex Cavitation technology for revolutionary post-printing efficiencies; combining software, hardware, and chemistry features for optimal resin removal.

- AUTOMAT3D® intelligent software control of energy sources and simplified machine operation.
- Vortex pumping scheme ensures uniform chemistry exposure to finish parts with unprecedented consistency.
- Precision control over temperature and ultrasonic-generated cavitations for accelerated process times.
- Variable energy output to adapt to material and geometry needs results in reduced damage.

**SOFTWARE FEATURES**
- Programmable cycle time
- Storable user recipes
- Proprietary Agitation Algorithms
- CONNECT3D® factory automation
- Automatic load/unload sequence

**HARDWARE FEATURES**
- Digital interface
- Automated build tray lift
- Chemically compatible pump
- Configurable lift fixture
- Levelling casters for easy installation & setup

**PRODUCT SPECIFICATIONS**

**SIZE**

<table>
<thead>
<tr>
<th>Model</th>
<th>Standard Package</th>
<th>Ceramics Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>Envelope</td>
<td>35” L x 35” W x 25” H</td>
<td>35” L x 35” W x 25” H</td>
</tr>
<tr>
<td>Machine</td>
<td>89 cm x 89 cm x 63.5 cm</td>
<td>89 cm x 89 cm x 63.5 cm</td>
</tr>
<tr>
<td>Footprint</td>
<td>226.2 cm x 126.6 cm x 222.8 cm</td>
<td>221 cm x 213 cm x 224 cm</td>
</tr>
<tr>
<td>Approximate Weight</td>
<td>2730 lbs (1238 kg) empty, 5100 lbs (2313 kg) full</td>
<td>2730 lbs (1238 kg) empty, 5100 lbs (2313 kg) full</td>
</tr>
<tr>
<td>Lift Capacity</td>
<td>200 lbs (90 kg)</td>
<td>200 lbs (90 kg)</td>
</tr>
</tbody>
</table>

**CONSUMABLES**

<table>
<thead>
<tr>
<th>Model</th>
<th>DEMI 4000 &amp; DEMI 4100</th>
<th>DEMI 4150*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>260 gallons (984 liters)</td>
<td>275 gallons (1040 liters)</td>
</tr>
<tr>
<td>Detergent</td>
<td>PLM-403-SUB</td>
<td>PLM-405-SUB</td>
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</tbody>
</table>

**ELECTRICAL**

<table>
<thead>
<tr>
<th>Region</th>
<th>Model</th>
<th>Voltage</th>
<th>Phase</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>North America</td>
<td>DEMI 4000</td>
<td>240V</td>
<td>1-phase</td>
<td>60Hz</td>
</tr>
<tr>
<td>North America</td>
<td>DEMI 4100</td>
<td>240V</td>
<td>3-phase</td>
<td>60Hz</td>
</tr>
<tr>
<td>Europe</td>
<td>DEMI 4000</td>
<td>230V</td>
<td>1-phase + N</td>
<td></td>
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<tr>
<td>Europe</td>
<td>DEMI 4100</td>
<td>400V</td>
<td>50Hz</td>
<td>3-phase</td>
</tr>
</tbody>
</table>

*includes ultrasonics

**SAFETY FEATURES**
- Emergency stop
- Auto power down
- Safety interlocked door
- CSA and UL approvals

**PRINT TECHNOLOGIES**

- SLA
- DLP
- CLIP

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