The **Roto-Max® Revolution** is a new patented “all-in-one” machine from Hammond Roto-Finish. The Revolution features the RM-2 or RM-6 centrifugal disc section integrated into a machine that has one main moving pivot point which, depending on which feature is activated, will move the process bowl to empty the media and part mixture onto the built-in separator. This built-in separator is also the return media hopper, so the media is automatically reloaded into the process chamber to start the operation over again.

The **Roto-Max® Revolution** is compact and can be easily expanded to accept added features for material handling, or secondary processing steps.

*US Patent Number 8,801,498 B2*
## ROTO-MAX® REVOLUTION Specifications

**All Standard Units Include:**

- Semi-Automatic Control Panel (Free standing)
- Non-Electric Compound System
- 230/460V, 3 PH, 60 HZ
- Smooth or Ribbed Polyurethane Wall
- Patented Up-Flow® System
- Variable Speed

### Abbreviation Key

- R - Revolution
- RD - Revolution Dry Process

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Total Capacity L (cu.ft.)</th>
<th>Maximum Working Capacity L (cu.ft.)</th>
<th>Length mm (in.)</th>
<th>Width mm (in.)</th>
<th>Height mm (in.)</th>
<th>Process Bowl Height mm (in.)</th>
<th>Process Bowl Diameter mm (in.)</th>
<th>Drain Sizes mm (in.) / # of Drains</th>
<th>Motor Horse Power kw (HP)</th>
<th>460 Volts Amp Load</th>
<th>230 Volts Amp Load</th>
<th>Aprox Shipping Weight kg (lbs.)</th>
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<tbody>
<tr>
<td>RM-2 R</td>
<td>112 (3.945)</td>
<td>57 (2)</td>
<td>2134 (84)</td>
<td>1295 (51)</td>
<td>1143 (45)</td>
<td>1143 (45)</td>
<td>2286 (90)</td>
<td>102 (4') / 2</td>
<td>3.75 (5)</td>
<td>8.6</td>
<td>16.2</td>
<td>1270 (2,800)</td>
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<td>8.6</td>
<td>16.2</td>
<td>1270 (2,800)</td>
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<tr>
<td>RM-3 R</td>
<td>145 (5.107)</td>
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<td>2134 (84)</td>
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<td>102 (4') / 2</td>
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<td>1315 (2,900)</td>
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<td>RM-3 RD</td>
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<td>1321 (52)</td>
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<td>1361 (3,000)</td>
</tr>
</tbody>
</table>

### Process Bowl Specifications

- **Process Bowl**: Includes automated Roto-Max® cell.
- **Parts weigh/load**: RM-2R.
- **V-Max® polish**: RM-6R.

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