The International hammer mill of choice for animal feed, biomass and industrial grinding features a heavy-duty motor that can handle light density materials and with replaceable, heavy duty wear plates and reversible, hard faced hammers, this machine has lower cost of ownership.

**STANDARD FEATURES:**
- High-volume inlet which can handle light-density materials
- 3-15/16” pillow block bearings
- “Flow-through” housing design
- Bearing temperature sensors
- Integrated, low-profile motor base
- Rotor length sliding access doors
- Housing will withstand 0.6 bar internal pressure
- Mechanical door interlock on hammer mill (no ignition source at mill)
**DESIGN AND OPERATION**

- Rotor assembly is dynamically balanced for up to 2100 RPM (ultra-fine grinding).
- Eight hinge pin locations provide more versatility than comparable mills.
- Hammer tip speeds up to 120 m/s [23,622 ft/min]

**ANDRITZ ADVANTAGES:**

- Unique hinge pin access for easy and safe replacement
- Slotted housing allows rotor assembly to be removed with moving the mill
- Keyed interlock system prevents interior access until rotor has come to a stop
- No tools required to open door clamps

**OPTIONS:**

- Pneumatic control valve for inlet diverter
- Inlet spout with magnet
- Rotary vane pocket feeder with magnet
- Stone separator with magnet and rock trap
- Multiple screw feeder with surge bin
- Pneumatic pick-up pan discharge
- Vibration isolation pads
- Vibration switch

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Model</th>
<th>&quot;A&quot; Dimension [inch]</th>
<th>Power Range HP *</th>
<th>Motor Speed RPM **</th>
<th>Weight excl. motor lbs. Kg.</th>
<th>Screen Area sq. in. sq. m.</th>
</tr>
</thead>
<tbody>
<tr>
<td>4312</td>
<td>81-3/16&quot;</td>
<td>125 – 150</td>
<td>1800</td>
<td>5,250 2381 1,550 1</td>
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<tr>
<td>4318</td>
<td>90-3/8&quot;</td>
<td>150 – 200</td>
<td>1800</td>
<td>5,950 2654 2,240 1.45</td>
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<tr>
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<td>101-15/16&quot;</td>
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<td>1800</td>
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<tr>
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<td>127-5/16&quot;</td>
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<td>7,170 3253 3,640 2.35</td>
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<tr>
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<td>132-9/16&quot;</td>
<td>300 – 500</td>
<td>1800</td>
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<td>1800</td>
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<td>159-1/2&quot;</td>
<td>500 – 600</td>
<td>1800</td>
<td>10,925 4955 7,280 4.70</td>
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</tr>
</tbody>
</table>

* Variances are possible.
** Hammer mill can be operated up to 2100 RPM if using a variable frequency drive and inverter duty motor.

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