Shaffer® Eagle Series Mixers are ideal for a variety of dough or specialty products with batch capacities from 200 to 800 pounds. Eagle Series Mixers offer a simple economical solution for small batch operations in a constant mixing and processing production environment or smaller manual bakery operation.

Mixer Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Agitator Speed (rpm)</th>
<th>Capacity</th>
<th>Rated Bowl Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>lb</td>
<td>kg</td>
</tr>
<tr>
<td>HS4</td>
<td>70</td>
<td>400</td>
<td>181</td>
</tr>
<tr>
<td>HS5</td>
<td>70</td>
<td>600</td>
<td>272</td>
</tr>
<tr>
<td>SA2</td>
<td>40</td>
<td>550</td>
<td>249</td>
</tr>
<tr>
<td>SA3</td>
<td>40</td>
<td>800</td>
<td>363</td>
</tr>
<tr>
<td>DA25</td>
<td>80</td>
<td>200</td>
<td>91</td>
</tr>
<tr>
<td>DA70</td>
<td>80</td>
<td>500</td>
<td>227</td>
</tr>
</tbody>
</table>

1. The volume of the agitator has been removed from the “Rated” bowl volume.
2. The “Rated” bowl volume is calculated at 6” (152 mm) above the agitator.

Continued on reverse.
Features

- **Open Frame Design:** Features our energy efficient direct drive system and provides easy access for sanitation and maintenance
- **Stainless Steel Product Zone:** Bowl, agitator, and canopy
- **Keyless Compression Fit Mounting System:** For direct drive

  *Watershed* is a registered trademark of Hoffman Enclosures, Inc.

- **Hydraulic Bowl Tilt Systems:** Uses a hydraulic cylinder for forward tilt up to 110°
- **Watershed® Operator Panel Enclosure:** Touch screen operator interface, PLC controls, and push buttons with universal labels for frequently used functions*
- **NEMA 4 Painted Starter Enclosure**
- **Agitator Shaft Seals:** Lip seal style agitator shaft seals
- **UL, cUL Compliant Controls**
- **BISSC Certified**
- **ANSI, USDA, and CE Compliant**

Optional Features

- **Refrigeration Jacket**
- **Liquid Inlets in Canopy**
- **Pneumatic or Manual Flour Gate in Canopy**
- **Ingredient Door in Canopy**
- **Custom Operator Interface and PLC Packages**
- **NEMA 4X Stainless Steel Starter Enclosure**
- **Rotary Face Agitator Shaft Seals (U.S. Patent No. 10,174,842)**

*For additional information or to request a quote, call +1.937.652.2151 or email info@shaffermixers.com.*