The Right Equipment For The Job

PosiPortion™ Volumetric and Gravimetric Feeders

Designed for a wide range of materials

• Measure with precision: Gravimetrically weigh and measure free-flowing and sluggish bulk solids, granules and powders

• Achieve superior volumetric performance: The PosiPortion™ feeder has an exclusive hopper design to maintain natural flow and keep the auger full.

• Clean easily: The quick-coupled components permit fast, efficient cleaning.

• Maintain material quality: No degradation, segregation or agglomeration.

• Get design versatility: Delivers discrete batches or operates continuously.

• Ideal for silos and surge hoppers: The PosiPortion™ feeder is engineered for starting under full loads.

We’re here to make a difference
Contact Bryon Vlier at (269) 382-8288
or by e-mail at bryon.vlier@hapman.com
hapman.com

Remove hopper in seconds with quick-coupled screw. Unique design prevents decoupling when torque is applied.

Handle and store hopper easily.
Steel reinforcement molded into the flexible hopper flange enables the hopper to retain its shape and capacity.
### Specifications

<table>
<thead>
<tr>
<th>Model No.</th>
<th>160</th>
<th>200</th>
<th>240</th>
<th>280</th>
<th>320</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CAPACITIES</strong></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>HOPPER CAPACITY</td>
<td>600 in³ (9,832 cm³)</td>
<td>600 in³ (9,832 cm³)</td>
<td>1 ft³ (0.028 m³)</td>
<td>1 ft³ (0.028 m³)</td>
<td>3 ft³ (0.085 m³)</td>
</tr>
<tr>
<td>FEED RATE</td>
<td>60 in³ to 5 ft³/h (983.22 cm³ to 0.142 m³/h)</td>
<td>0.5 ft³ to 14 ft³/h (0.014 m³ to 0.4 m³/h)</td>
<td>1 ft³ to 50 ft³/h (0.028 m³ to 1.416 m³/h)</td>
<td>2.6 ft³ to 88 ft³/h (0.074 m³ to 2.49 m³/h)</td>
<td>5 ft³ to 1,100 ft³/h (0.142 m³ to 31.15 m³/h)</td>
</tr>
</tbody>
</table>

**NOMINAL FRAME DIMENSIONS**

<table>
<thead>
<tr>
<th></th>
<th>160</th>
<th>200</th>
<th>240</th>
<th>280</th>
<th>320</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEPTH</td>
<td>16 in (40 cm)</td>
<td>16 in (40 cm)</td>
<td>24 in (60 cm)</td>
<td>24 in (60 cm)</td>
<td>32 in (80 cm)</td>
</tr>
<tr>
<td>WIDTH</td>
<td>16 in (40 cm)</td>
<td>16 in (40 cm)</td>
<td>24 in (60 cm)</td>
<td>24 in (60 cm)</td>
<td>32 in (80 cm)</td>
</tr>
<tr>
<td>HEIGHT</td>
<td>13 in (33 cm)</td>
<td>13 in (33 cm)</td>
<td>17 in (43.18 cm)</td>
<td>17 in (43.18 cm)</td>
<td>26 in (66.04 cm)</td>
</tr>
<tr>
<td>NOZZLE LENGTH</td>
<td>As required</td>
<td>As required</td>
<td>As required</td>
<td>As required</td>
<td>As required</td>
</tr>
</tbody>
</table>

Note: Specifications subject to change without notice. Contact a factory sales engineer for specifications and options.

### Options

- Optimize product flow. External paddle agitators reduce bridging, limit material contact surfaces, and reduce opportunity for contamination.

- Increase feeder performance with integrated load cells and instrumentation. Provides immediate feedback that material was delivered.

- Handle spreading and seasoning applications with optional elongated distribution nozzle.

- Keeps material in process; makes work environment safer with optional dust collection.

- Optional level sensors help workers keep hopper full and feed rate consistent.

- Choose from many easy-to-change-out auger options—flat, square, or round (with or without a center core), continuously welded, polished or milled from solid bar stock.

- Choose from straight nozzles, T-nozzles, nozzles with screw support bearing and elongated distribution nozzles for a variety of metering, spreading and seasoning applications.

- Increase holding capacity and extend time between refills with optional hopper extensions.

- Complete controls for continuous LIW or Volumetric batching applications.

See More Equipment At hapman.com

Hapman offers a complete line of material handling equipment that easily integrates into existing systems, including:

- Bulk Bag Fillers
- Drag Conveyors
- Dust Collectors
- Tubular Drag Conveyors
- Vacuum Conveyors
- Bulk Bag Unloaders
- Helix Flexible Screw Conveyors
- Bag Compactors
- Lump Breakers
- And More

We offer a true performance guarantee ensuring your Hapman equipment achieves the specific results it was designed and manufactured to deliver. And if you need technical support, call us. We are available 24/7.

800-427-6260 (US/Can)
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hapman.com

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