New Product News

Hosokawa Micron Corporation introduces two new products.

CONTAINER ACTIVATOR

The CONTAINER ACTIVATOR, a newly developed vibrating discharger, is especially efficient in unloading flexible containers which are used to transport and store powder and granules.

**Special features**
- Can easily discharge powder or granules which are difficult to handle.
- Eliminates the need to unload underneath containers, thus affording greater safety.
- Built-in flanges available to connect dust collectors.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>CT-10</th>
<th>CT-12</th>
<th>CT-14</th>
<th>CT-15</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flex. Container</td>
<td>$\phi800 - \phi900$</td>
<td>$\phi1000 - \phi1100$</td>
<td>$\phi1100 - \phi1400$</td>
<td>$\phi1400 - \phi1600$</td>
</tr>
</tbody>
</table>

FINETRON

The FINETRON is a newly developed, high performance screw feeder fitted with a mechanism to vibrate the screw itself in the axial direction, as well as a special agitator swinging inside the hopper bottom.

**Special features**
- Offers a very accurate feeding.
- Minimises pulsations of feeding.
- Applicable even for adhesive or short fiber materials which are difficult to feed by other types of feeders.
- Can cope with a wide range of feeding capacities.
- Easy to clean and disassemble.
- Can be combined with weighing equipment for a more accurate feeding system on a loss-in-weight basis.

<table>
<thead>
<tr>
<th>Model No.</th>
<th>FT-10</th>
<th>FT-15</th>
<th>FT-20</th>
<th>FT-25</th>
<th>FT-40</th>
<th>FT-50</th>
<th>FT-75</th>
<th>FT-100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity [ℓ/hr]</td>
<td>0.6 to 3.6</td>
<td>1.3 to 7.8</td>
<td>4.0 to 24</td>
<td>11 to 66</td>
<td>43 to 258</td>
<td>110 to 660</td>
<td>360 to 2160</td>
<td>960 to 5760</td>
</tr>
</tbody>
</table>