**Atomizing Damper**

**AMAD**

**Function**
- The machine has three parts consisting of load entrance, sprinkler nozzles and control part.
- Water is sprinkled on product by compressed air.
- Sprinkler nozzles can be installed on the screw conveyor.
- By stopping the entrance of load into the screw conveyor, the compressed air and water flow is ceased.

**Main Features**
- Used for rapid and even moisture distribution along the bran coat of the wheat kernel prior to grinding process, resulting in low ash content flour and large bran articles.

**Ard Machine Atomizing Damper**

<table>
<thead>
<tr>
<th>Type</th>
<th>Air pressure [bar]</th>
<th>Compressed air consumption [l/min]</th>
<th>Water flow rate max. [l/h]</th>
<th>Net weight [kg]</th>
<th>Shipping volume [m³]</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMAD</td>
<td>6</td>
<td>200</td>
<td>90</td>
<td>25</td>
<td>0.2</td>
</tr>
</tbody>
</table>

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