CATALOGUE

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Contact Winner
Vibrating Hopper

General Description

WGZD vibration hopper is a new feeding device for hopper arch breaking, which is installed in the bottom of stock bin. It is used for arch breaking and uniform feeding, and to solve the problem of material storage difficulties. Suitable for any types of storage bin, such as round, square, steel or concrete.

Performance Advantages

1. The material can discharge continuously and smoothly, no flow material occlusion and particle size segregation.
2. The bin height can be reduced greatly, is advantageous to the factory craft arrangement.
3. With simple structure, reliable operation, stable operation, less power consumption, long service life, maintenance is simple.
4. The discharge amount is stable in + 5%.
5. Equipped with electrical control equipment, no parking impact.
6. Environmentally friendly: can achieve completely sealed transport, no dust overflow.

Applications

Widely used in military and chemical industry, machinery and metallurgy, ceramics, grain and food, plastic industry, wood, building materials, environmental protection and agriculture.
Vibrating Hopper

Main Specifications

Technical Parameters

<table>
<thead>
<tr>
<th>Model</th>
<th>Hopper diameter (mm)</th>
<th>Diameter of matched silo (mm)</th>
<th>Reference flow cement (t/h)</th>
<th>Reference flow raw material (t/h)</th>
<th>Maximum material (t/h)</th>
<th>Vibration power (kw)</th>
<th>Motor power (kw)</th>
<th>Single weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GZD04</td>
<td>400</td>
<td>200-400</td>
<td>6-13</td>
<td>4-7</td>
<td>15</td>
<td>0.9-5</td>
<td>0.15</td>
<td>132</td>
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<td>GZD06</td>
<td>600</td>
<td>300-600</td>
<td>8-20</td>
<td>7-13</td>
<td>20</td>
<td>0.2-5</td>
<td>0.25</td>
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<td>GZD08</td>
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<td>400-800</td>
<td>35-50</td>
<td>15-30</td>
<td>22</td>
<td>0.5</td>
<td>0.4</td>
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<tr>
<td>GZD10</td>
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<td>500-1000</td>
<td>50-80</td>
<td>20-80</td>
<td>28</td>
<td>0.8</td>
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<td>600-1200</td>
<td>50-100</td>
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<td>0.16</td>
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<td>1.5</td>
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<td>80-160</td>
<td>60-100</td>
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<td>2*1.5</td>
<td>2*1.5</td>
<td>1310</td>
</tr>
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Enterprise Profile

Since 1954, Winner Group started the factory manufacturing Vibrating Feeder, Jaw Crusher, Impact Crusher, Cone Crusher, Vibrating Screen, Belt Conveyor, Construction Demolition Waste Recycling, Municipal Solid Waste Recycling, Sand & Stone Production Line and so on, with a wide application in Coal industry, Steel, Metallurgy, Mining, Construction, Chemical industry, food industry etc.

Located in Xinxiang city, China, 1 hour by car to the airport, with employee more than 1000, among whom 380 R&D engineers, a provincial research center, owning 133 invention patents and utility patents, ISO and CE criteria, top brand in domestic market and more than 30 countries exporting cases, this is how Winner Group guarantee the product quality and technical services.

With lots of government quality awards and technique awards, Winner serves the customers including China Bao Steel, China National Coal Group, Shenhua Group and Exports to USA, France, Brazil, India and other countries. Winner Group will always be there to provide you customized crushing and sorting solutions.
Contact Winner

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