PRE-GRINDING MILL

Zhengzhou Dingsheng Engineering Technology Co., Ltd

dscrusher@hotmail.com  www.dscrusher.com
Pre-Grinding Mill

overview

Our company integrates the technology concerning pre-grinding mill at home and abroad and improves the main technical specifications to successfully design and manufacture the YM series of pre-grinding mill. It is designed with a simple vertical structure and features hierarchical crushing, easy operation, low energy consumption and little dust. The pre-grinding mill is designed without sieve plate so the problem of blocking is eliminated. The hammerhead uses a hinge structure making it convenient for replacement. Both the hammerhead and scaleboard are manufactured with highly wear-resistant alloy and feature high strength, high corrosion resistance and long service life.

Features

1. The granularity of feedstock allowed is large (D≤100mm)
2. The granularity of discharged product is small (D D95≤0.9mm). Discharging efficiency is high.
3. It saves more than 25% of electricity.
4. The process flow is easy. The pre-grinding mill occupies little space
and saves on civil engineering investment.

5. The resistant part has a long service life.

6. The pre-grinding mill features simple structure, reliable performance, low management, and operating and maintenance costs.

**Application**

The pre-grinding mill is used for grinding various nonmetal mine materials. It is the ideal choice for technological updating or production line establishing in cement factories, mines, power plants, etc. The pre-grinding mill can be used for crushing loose iron stone, sand stone, gypsum, blast furnace slag, gangue, lump coal, etc. It has the features of high crushing ratio, low energy consumption, smooth operation, simple structure, convenient maintenance, etc.

Our company is a major manufacturer and supplier of pre-grinding mill in China. Our company has been engaged in the manufacture and sale of stone crushing equipment, such as hydraulic cone crusher, mobile crushing plant, impact crusher and linear screen, etc. Due to high quality and low prices, our products have gained widespread popularity among clients in many countries including Malaysia, Turkey, Vietnam, Cameroon, France, etc.

Our company is located in Zhengzhou City, Henan Province, giving us easy access to land, sea and air transportation and helps our clients largely reduce transportation costs.
If you are interested in any of our products, please feel free to contact us.

We look forward to working with you.

## Technical Data

<table>
<thead>
<tr>
<th>Type</th>
<th>YM50</th>
<th>YM70</th>
<th>YM100</th>
<th>YM125</th>
<th>YM150</th>
<th>YM180</th>
<th>YM200</th>
<th>YM225</th>
<th>YM250</th>
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<tbody>
<tr>
<td>Feedistock Granularity (mm)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>≤20</td>
</tr>
<tr>
<td>Discharging Granularity (mm)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>≤3(D&lt;sub&gt;90&lt;/sub&gt;≤0.9)</td>
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<tr>
<td>Production Capacity (t/h)</td>
<td>3~6</td>
<td>8~12</td>
<td>15~20</td>
<td>30~45</td>
<td>45~55</td>
<td>65~75</td>
<td>90~110</td>
<td>120~140</td>
<td>160~180</td>
</tr>
<tr>
<td>Motor Power (kw)</td>
<td>11~15</td>
<td>18.5~22</td>
<td>37~45</td>
<td>45~55</td>
<td>75~90</td>
<td>110~130</td>
<td>160~220</td>
<td>180~250</td>
<td>210~280</td>
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<tr>
<td>Overall Dimension (mm)</td>
<td>L 1150 1380 1810 2250 2630 3170 3765 4600 5355</td>
<td>W 960 1145 1300 1600 1960 2100 2470 2830 3190</td>
<td>H 1010 1230 1475 1780 2125 2400 2750 3360 3800</td>
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## Service

Dingsheng has always pursued the service concept of "Create customer value, the customer is always right". As for service, clients' needs have always been our primary concern. Through standardized, differentiated and super valued service, we can reduce clients' psychological cost and use-cost, and ultimately increase clients' transition value, profitability and purchasing power. As a result, we can improve Dingsheng's service brand competitiveness and lead the way of service for fellow competitors.

### Accessories Service
Our company is a major manufacturer of wear resistant materials. Dingsheng has always valued product quality as its core value. Most of our parts and quick-wear parts are manufactured with quality ear-resistant materials and advanced processing techniques. Our equipment features excellent durability and wear resistance.

**Service Network**

Presently, Dingsheng has offices and branch companies in more than 10 countries and regions, and 31 offices in China. In addition to traditional after-sale service, our company offers internet sales and product trace services. We guarantee that we will offer our valued clients timely and thorough services.

**Service Team**

Our company has 30 engineers providing professional after-sale services. They are all skilled, experienced and familiar with the working principles of various machines and equipment. We promise that we will arrive on scene within 48 hours for 1000 kilometers when we get a call from our clients and not over 72 hours for clients farther away.

**Contact Us**

Dingsheng Engineering Technology Co., Ltd.

Add.: 6 Floor, Unit B, Torch Building, No.8 Guohuai Road, Hi-tech Development Zone, Zhengzhou, Henan Province, China

Post Code: 450001
Tel: 0086-371-67897103 0086-371-53738757
Fax: 0086-371-65948723 0086-371-60535395
E-mail: dscrusher@hotmail.com
Contact Person: Lerryliu