CATALOGUE

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Contact Winner
Double Frequency Vibrating Screen

Product overview

Composite Frequency Screen is mainly used in the desulphurization system of power plant, in the flux screening system of steel plant, in the gravel aggregate system of construction industry, etc. The Composite Frequency Screen we research and developed is basing on our High Frequency Screen, and it is with the character of a low-amplitude but a high-frequency. It is especially. It is especially for the separating of fine material which is less than 5mm.

Product features

1. Double frequency screen changed the structure of the traditional vibrating screen sieve surface and screen box vibration, using multi-independent sieve surface vibration, sieve box and rack do not vibration movement.

2. Less moving parts, the vibration quality is reduced and the power is small.

3. Screen box does not participate in vibration, so it is easier to achieve a fully enclosed structure, so that dust does not leak to meet the higher environmental requirements.

4. Sieve plate mainly used grizzly, comb, round steel welding, steel punching and so on.

Applications

Mainly used in iron and steel enterprises solvent screening system (metallurgical industry sintering, blast furnace trough, coking, raw materials, etc.) and gravel aggregate system of construction industry. Using low amplitude, high frequency and other characteristics, for less than 5mm fine material screening is more excellent, but also to other industries, mainly for dry material screening. The sieve plate mainly bar, comb teeth, round steel welding, punching and so on.
## Circular Vibrating Screen

### Main Specifications

- **Inlet**
- **Screen box**
- **Sealing cover**
- **Upper sieve plate**
- **Lower sieve plate**
- **Access cover**
- **Protecting mask**
- **Ladder**
- **Maintenance platform**
- **Motor bracket**
- **Exciter**
- **Base assembly**

### Technical Parameters

<table>
<thead>
<tr>
<th>Specification</th>
<th>Aperture size (mm)</th>
<th>Motor Speed (r/min)</th>
<th>Motor Power (kw)</th>
<th>Amplitude (mm)</th>
<th>Feed Size (mm)</th>
<th>Capacity (t/h)</th>
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<td>WFPS-40100</td>
<td>0.5</td>
<td>720-1440</td>
<td>8*18.5</td>
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<td>0.230</td>
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**HENAN WINNER VIBRATING EQUIPMENT CO., LTD**
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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