

# **Vibrating Screen**

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The circular vibrating screen is a new vibrating screen vibrating in a circle, with multiple layers and high efficiency. This screen adopts barrel type eccentric vibration generator, and eccentric block for swing adjustment. **Vibrating Screen** has a long vibrating line, various screen specifications, reliable structure, and vibrating power and specially designed for quarries stone screening.



## **Features of Vibrating Screen**

- 1. Structure of the circular vibrating screen is new, advanced in technical parameters, high in capacity and screen ratio.
- 2. This screen adopts eccentric draft and block to adjust swing, operation and maintenance is quite convenient.
- 3. This screen adopts spring steel knitted screen nest or perforated screen plate, which has long life span and its screen holds are not easy to be stopped.
- 4. This screen adopts the rubber vibration isolation spring, which has longer life span, low noise and stable resonance region.

#### **Application of Vibrating Screen**

**Vibrating Screen** is widely used for products grading for ore, construction materials, traffic, energy, chemistry and other industries, which is ideal equipment for crushing and screening assembly. While small meshed screen is installed, wet and sticky materials can be screened only by adding water to spray.



## **Technical Data of Vibrating Screen**

| Model    | Screen size (mm) | No. of<br>Layer | Screen mesh (mm) | Max.<br>feed<br>size<br>(mm) | Handling capacity (t/h) | Motor power (kW) | Vibrating<br>frequency<br>(r/min) | Double swing (mm) |
|----------|------------------|-----------------|------------------|------------------------------|-------------------------|------------------|-----------------------------------|-------------------|
| 2YZS1237 | 3700×1200        | 2               | 3-100            | 400                          | 10-80                   | 11               | 750-950                           | 5-9               |
| 3YZS1237 | 3700×1200        | 3               | 3-100            | 400                          | 10-80                   | 11               | 750-950                           | 5-9               |
| 2YZS1548 | 4800×1500        | 2               | 3-100            | 400                          | 30-200                  | 15               | 750-950                           | 5-9               |
| 3YZS1548 | 4800×1500        | 3               | 3-100            | 400                          | 30-200                  | 15               | 750-950                           | 5-9               |
| 2YZS1848 | 4800×1800        | 2               | 3-100            | 400                          | 50-250                  | 18.5             | 750-950                           | 5-9               |
| 3YZS1848 | 4800×1800        | 3               | 3-100            | 400                          | 50-250                  | 18.5             | 750-950                           | 5-9               |
| 4YZS1848 | 4800×1800        | 4               | 3-100            | 400                          | 50-250                  | 18.5             | 750-950                           | 5-9               |
| 2YZS1860 | 6000×1800        | 2               | 3-100            | 400                          | 65-586                  | 22               | 750-950                           | 5-9               |
| 3YZS1860 | 6000×1800        | 3               | 3-100            | 400                          | 65-586                  | 22               | 750-950                           | 5-9               |
| 4YZS1860 | 6000×1800        | 4               | 3-100            | 400                          | 65-586                  | 30               | 750-950                           | 5-9               |
| 2YZS2160 | 6000×2100        | 2               | 3-100            | 400                          | 81-720                  | 22               | 700-900                           | 5-9               |
| 3YZS2160 | 6000×2100        | 3               | 3-100            | 400                          | 81-720                  | 30               | 700-900                           | 5-9               |
| 4YZS2160 | 6000×2100        | 4               | 3-100            | 400                          | 81-720                  | 30               | 700-900                           | 5-9               |
| 2YZS2460 | 6000×2400        | 2               | 3-150            | 400                          | 100-810                 | 30               | 700-900                           | 5-9               |
| 3YZS2460 | 6000×2400        | 3               | 3-150            | 400                          | 100-810                 | 37               | 700-900                           | 5-9               |
| 4YZS2460 | 6000×2400        | 4               | 3-150            | 400                          | 100-810                 | 37               | 700-900                           | 5-9               |

Note: Any change of Vibrating Screen technical data shall not be advised additionally.

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| Products                  | Gallery                   |  |  |  |  |
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| 110000                    |                           |  |  |  |  |
| Mobile Crushing Plant     | Crushing                  |  |  |  |  |
| Crawler Mobile Crusher    | Mobile Crushing Plant     |  |  |  |  |
| Mobile Jaw Crusher        | Stationary Crushing Plant |  |  |  |  |
| Mobile Impact Crusher     | Jaw Crusher               |  |  |  |  |
| Mobile Cone Crusher       | Impact Crusher            |  |  |  |  |
| Mobile VSI Crusher        | Cone Crusher              |  |  |  |  |
| Stationary Crushing Plant | VSI Crusher               |  |  |  |  |
| <u>Jaw Crusher</u>        | Aggregate Production Line |  |  |  |  |
| Impact Crusher            | Grinding Mill             |  |  |  |  |
| Cone Crusher              | Vertical Grinding Mill    |  |  |  |  |
| VSI Crusher               | MTW Series Trapezoid Mill |  |  |  |  |
| Aggregate Production Line | Micro Powder Mill         |  |  |  |  |
| Stone Crushing Plant      | <u>Trapezium Mill</u>     |  |  |  |  |
| Sand Making Plant         | High Pressure Mill        |  |  |  |  |
| Grinding Mill             | Raymond Mill              |  |  |  |  |
| Vertical Mill             | Ball Mill                 |  |  |  |  |
| MTW Series Trapezoid Mill | European Hammer Mill      |  |  |  |  |
| European Hammer Mill      | Screening & Washing       |  |  |  |  |
| Micro Powder Mill         | Vibrating Screen          |  |  |  |  |
| <u>Trapezium Mill</u>     | Sand Washing Machine      |  |  |  |  |
| High Pressure Mill        | Feeding & Conveying       |  |  |  |  |
| Raymond Mill              | Vibrating Feeder          |  |  |  |  |
| Ball Mill                 | Belt Conveyor             |  |  |  |  |





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#### Screening & Washing

Vibrating Screen

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