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SHIBANG vibrating screen



Application

The vibrating screen is a kind of sieving equipment of international advanced level, developed by our company on the basis of carrying on the advantages of traditional screens and absorbing the outstanding technology from abroad

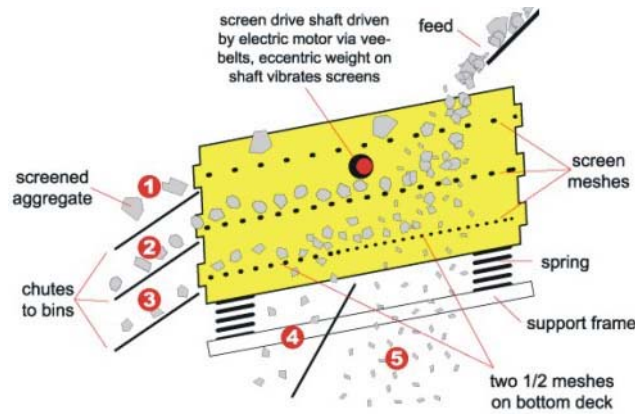
It is widely used for grading and screening materials in the following fields: minerals, quarry, building materials, water conservancy and hydropower, transportation, chemical industry, smelting and so on.

Features and Benefits:

It features long flowing line, many screening specifications, strong violent vibration force, high screening efficiency, small vibrating noises, firm and durable construction, convenient maintenance and safe operation.

Operating Principle

It adjusts the amplitude by tube-shaped violent vibration screen of eccentric shaft and eccentric blocks. The body moves like a circle, in order to make the materials screened.



Specification

| Type | Layers | Screen area (m×m) | Screen Mesh mm | Spec. of screen mm | Max. Feed Size (mm) | Capacity (t/h) | Vibrating Frequency HZ | Double Amp-litude (mm) | Power (Kw) | Weight (Excluding motor) (t) |
|---------|--------|-------------------|----------------|--------------------|---------------------|-----------------|------------------------|------------------------|------------|------------------------------|
| YA1230 | 1 | 3.6 | 3-50 | 1200×3000 | 200 | 7.5-70 | 800-970 | 8 | 5.5 | 1.75 |
| 2YA1230 | 2 | 3.6 | 3-50 | 1200×3000 | 200 | 7.5-80 | 800-970 | 8 | 5.5 | 2.34 |
| 3YA1230 | 3 | 3.6 | 3-50 | 1200×3000 | 200 | 7.5-80 | 800-970 | 8 | 7.5 | 3.05 |
| 2YA1548 | 2 | 6.3 | 5-50 | 1500×4200 | 400 | 50-208 | 970 | 8 | 15 | 5.33 |
| 3YA1548 | 3 | 7.2 | 5-50 | 1500×4800 | 400 | 50-250 | 970 | 8 | 15 | 6.07 |
| 3YA1848 | 3 | 8.64 | 5-80 | 1800×4800 | 400 | 50-300 | 970 | 8 | 18.5 | 6.93 |
| 3YA1860 | 3 | 10.8 | 5-80 | 1800×6000 | 400 | 50-350 | 970 | 8 | 22 | 7.70 |
| 3YA2160 | 3 | 12.6 | 5-100 | 2100×6000 | 400 | 100-500 | 730 | 8 | 30 | 9.24 |
| 2YA2460 | 2 | 14.4 | 5-150 | 2400×6000 | 400 | 150-700 | 730 | 8 | 30 | 12.35 |

Note: This specification is just for reference, any changes are subject to the products