



# VIBRATING SCREEN

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## 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.

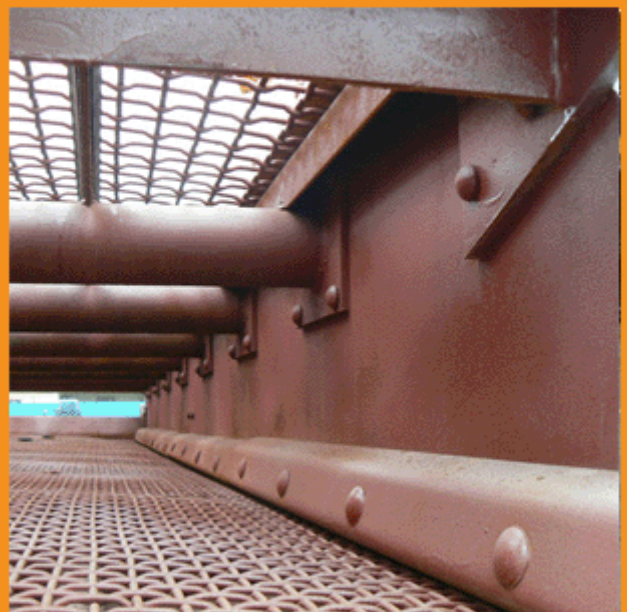
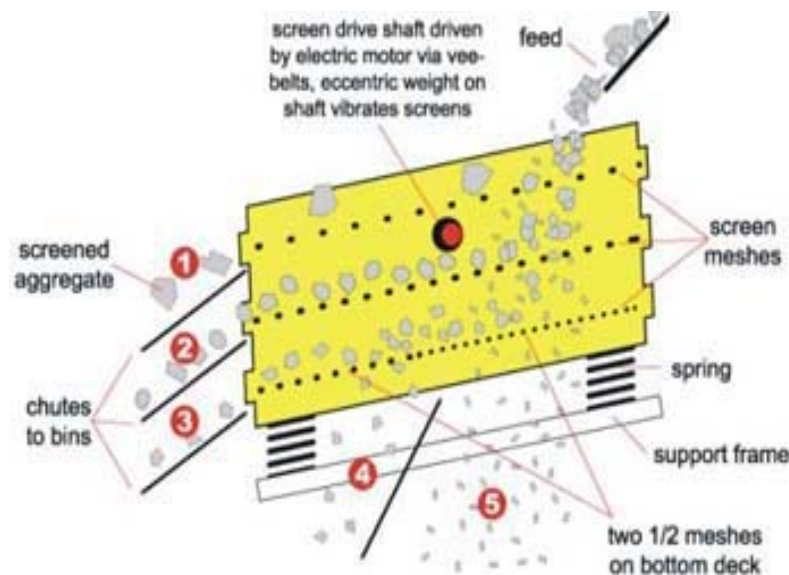
It is widely used for grading and screening materials in the following fields: minerals, quarry, building materials, water conservancy and hydropower, transportation, chemical industry, smelting and so on.

## Vibrating Screen 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.

## Vibrating Screen Working 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.





## Vibrating Screen Specification

Type	Screen Spec .mm	Layers	Sieve Pore mm	Max. Feed Size mm	Capacity t/h	Power KW	Vibrating Frequency HZ	Double Amplitude mm
YA1230	1200x3000	1	3-50	200	7.5-70	5.5	800-970	8
2YA1230	1200x3000	2	3-50	200	7.5-80	5.5	800-970	8
2YA1230	1200x3000	3	3-50	200	7.5-80	7.5	800-970	8
YA1237	1200x3700	1	3-50	200	7.5-70	5.5	800-970	8
2YA1237	1200x3700	2	3-50	200	7.5-80	5.5	800-970	8
3YA1237	1200x3700	3	3-50	200	7.5-80	7.5	800-970	8
2YA1548	1500x4200	2	5-50	400	50-208	15	970	8
3YA1548	1500x4800	3	5-50	400	50-250	15	970	8
3YA1848	1800x4800	3	5-80	400	50-300	18.5	970	8
3YA1860	1800x6000	3	5-80	400	50-350	22	970	8
3YA2160	2100x6000	3	5-100	400	100-500	30	730	8
2YA2460	2400x6000	2	5-150	400	150-700	30	730	8

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