

Vibrating Screen

YZS-SERIES



Liming Heavy Industry
www.break-day.com



Vibrating Feeder

Overview

YZS-SERIES

We have a wide range of Vibrating screens suitable for various screening application. Vibrating Screens are used to separate materials into various sizes for further processing in Crusher. Vibrating screen works on circular motion. It is applicable for wide range of operations like screening of dry or wet sand gravel crushed stone, mineral ores and industrial applications. We offer vibro screens in a variety of combination of sizes to apt solutions for different capacity requirement for crushers. In screen grading, the material is separated mechanically on screen plates. Vibrating screen has rolling bearing stressed by high loads. Output of the screen depends on screen inclination, feeding system, screen RPM and vibration ratio. We can design and supply all ranges of vibrating screens according to the capacity and requirement.

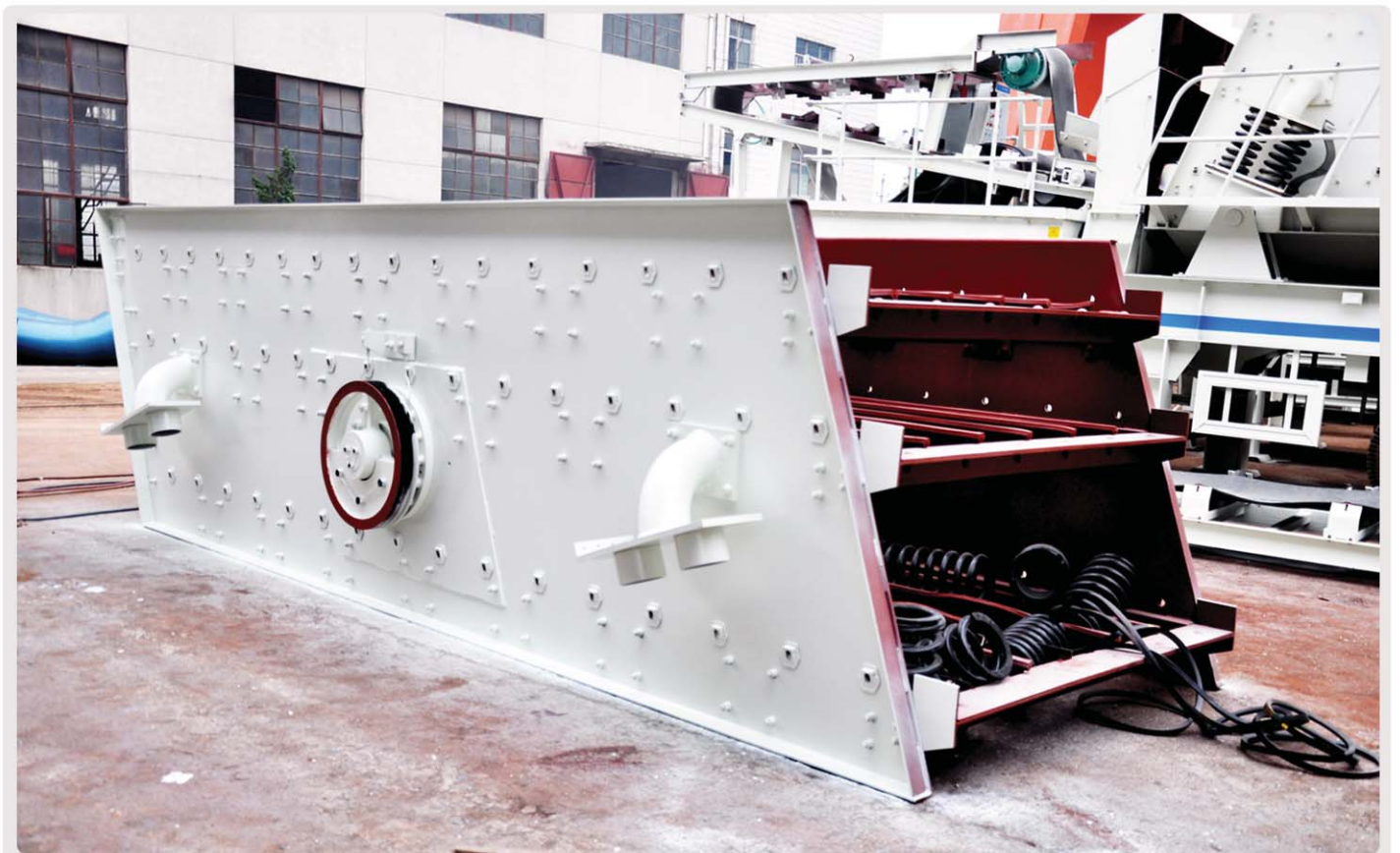
Vibrating screen is manufactured for stand alone or supplemental installations. It can be manufactured in customized shape and size fit to the crusher and other processing applications and production requirements. Vibro screens are suitable with various screening systems. It can be installed and integrated with existing crusher units and plants. Screens are used for discharging bulky goods, sand, gravel, coal, mineral ores and coke from hoppers to crusher.



Vibrating Feeder Features

ACCESSORIES & PARTS

1. It uses eccentric block to produce strong exciting force.
2. Crossbeam and the main body of the screen are connected with high strength screw bolts. So they have the features of simple structure and easy maintenance.
3. It adopts tire coupling with capability of flexible connection and stable operation.
4. It adopts the structure of small amplitude, high frequency, large obliquity to make the screen hold the capability of high efficiency, large handling capacity, long life span, low consumption, little noise.



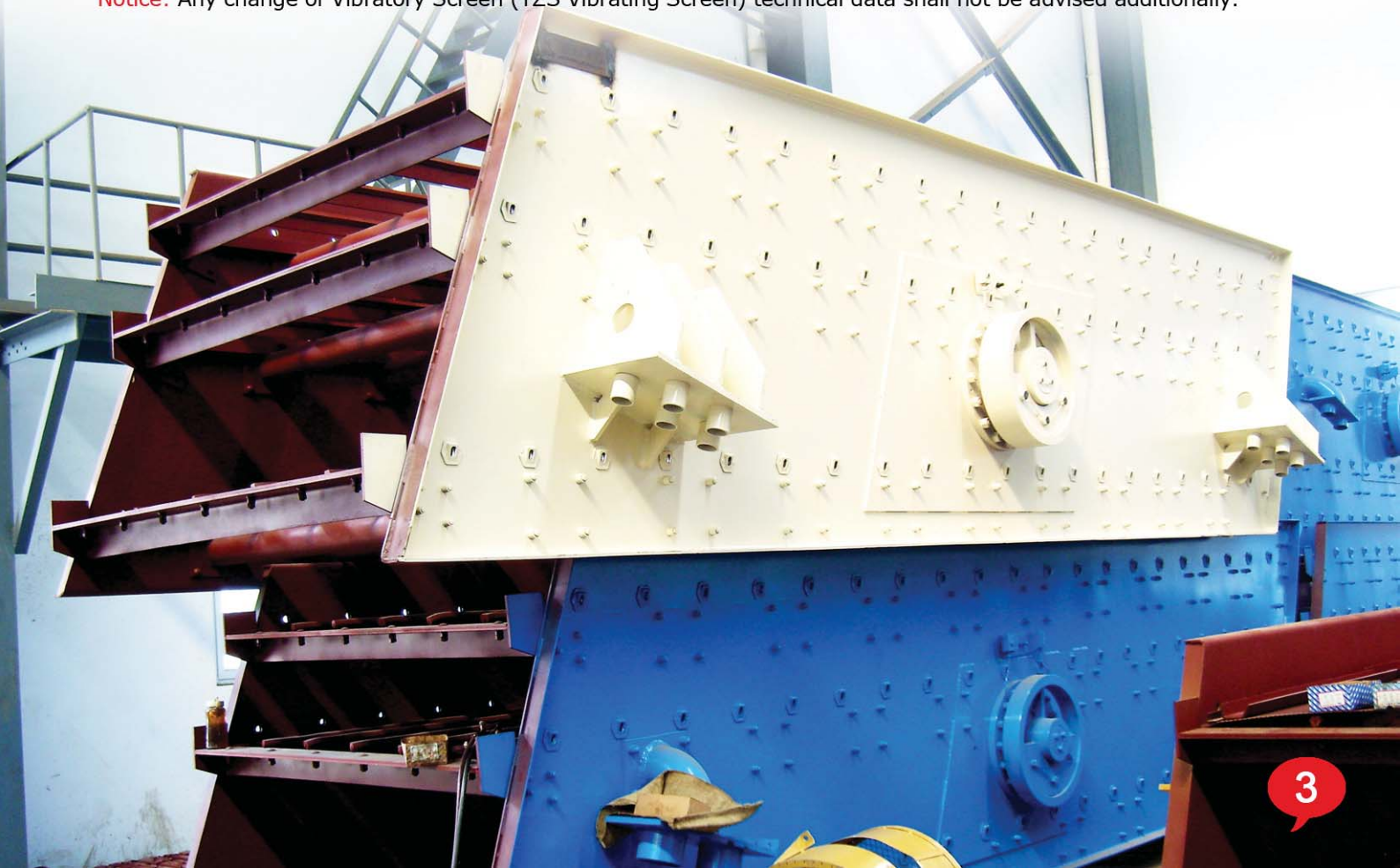
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Specifications

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Model	Screen size (mm)	No. of Layer	Screen mesh (mm)	Max. feed size (mm)	Handling capacity (t/h)	Motor power (kW)	Vibrating frequency (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

Notice: Any change of Vibratory Screen (YZS Vibrating Screen) technical data shall not be advised additionally.



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