

Vibrating Screen(Vibratory Screen)

The Zenith **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 This screen machine bears the features of different specifications, reliability, strong exciter, high efficiency, little noise, durability, convenient maintenance and safety. The Vibrating screen is widely used for classification in mining, construction material, transportation, energy, etc absorbing the outstanding technology from abroad.



Vibrating Screen Feature:

Simple and dependable Eccentric type system; High screening capacity; High durability; No transmission of screen panels; Ready changing of screen plates; Rigid and vibrating resistance screen body.

The Vibrating screen 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

The Zenith Vibrating Screen (Vibratory Screen) is of many layers and high efficiency. The vibratory screen adopts the barrel type of eccentric shaft vibration exciter and eccentric block to adjust the swing. The zenith vibrating screen is of the flowing characteristics, the screening line is long and specification of materials screened is various, and the screen is also of reliable structure, strong exciting force, high screening efficiency, low vibrating noise, long durability, convenient maintenance, safe operation, etc, and the vibratory screen is widely used for screening in wide range including mines, building material, transportation, energy sources, chemical industry, etc.

Technical Data Of The Zenith Vibrating Screen:


Type	ScreenSpec (mm)	Screen Deck	Screen Mesh (mm)	Feeder Opening (mm)	Capacity (t/h)	Power (kw)	Vibrating Frquency (r/min)	Double Amplitude (mm)
YK1237	1200x3700	1	4~50	≤200	10~80	5.5x2	960	4~8
2YK1237	1200x3700	2	4~50	≤200	10~80	5.5x2	960	4~8
2YK1548	4800x1500	2	3~100	≤400	30~275	15	870	5~9
3YK1548	4800x1500	3	3~100	≤400	47~275	15	870	5~9
2YK1848	4800x1800	2	3~100	≤400	56~330	18.5	870	5~9
3YK1848	4800x1800	3	3~100	≤400	56~330	18.5	870	5~9

2YK1860	6000x1800	2	3~100	≤400	65~586	22	870	5~9
3YK1860	6000x1800	3	3~100	≤400	65~586	22-30	870	5~9
2YK2160	6000x2100	2	3~100	≤400	81~720	30	730	5~9
3YK2160	6000x2100	3	5~100	≤400	81~720	30~37	930	7~9
4YK2160	6000x2100	4	5~100	≤450	66~720	45	740	8
2YK2460	6000x2400	2	3~150	≤400	150~810	30	730	8
3YK2460	6000x2400	3	5~150	≤200	450~650	37	740	8
4YK2460	6000x2400	4	5~150	≤200	450~650	45	740	8

Note: If there is change of vibrating screen data, it subjects to the newest products' specifications.

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Attachments:

 vibrating screen(2960 KB)