

Vibrating Feeder

Applications:

- The vibrating feeder, the material will be fed evenly and continuously from the hopper to grinders or crushers.
- As a primary screen.
- Widely used in metallurgy, coal, mineral processing, building materials, chemical, abrasive and other industries crushing and screening equipment.

Advantages:

- Simplicity in structure
- Uniform feed material
- Continuous performance

Springs

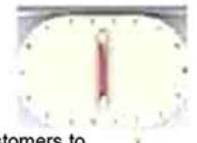
Adoption of high strength spring allows long service life.



Frame

Protected by guard plate, the main unit is convenient for maintenance and allows extended service life.

Adoption of oil level indicator is convenient for customers to check the level lubrication oil.



Bearings are produced by the largest manufacturers nationwide (ZWZ); SKF also can be used.

Grid clearance can be adjusted according to customers' working condition; replaceable guard plates for the grid are convenient for maintenance and allow extended service life of main unit.

Gears with high strength and high precision are adopted to ensure the reliable operation of equipment.



Motors are all famous brand; customers can also specify other brands, such as Siemens.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

Specification and Technical Parameter

Model	Max. Feeding Size(mm)	Capacity (t/h)	Speed of Eccentric shaft(r/min)	Model of Motor	Power (kW)	Motor Speed (r/min)	No. of Motor	Installation Angle	Overall Dimensions (LxWxH)(mm)	Machinery Weight (t)	Size of Funnel (mm)
GZD-180x80	300	30~80		YZO-20-6	2x1.5 ^L	970	2	0~10	2200x1100x800	0.8	1800x800
GZD-300x90	5 ^L 00	40~100		YZO-30-6	2x2.2	970	2	0~10	305 ^L 0x1430x15 ^L 5 ^L 0	1.5 ^L	3000x900
GZD-370x100	700	15 ^L 0~300		YZO-30-6	2x3.2	970	2	0~10	425 ^L 0x1874x1130	3.64	3700x105 ^L 0
GZD-430x120	800	200~400		YZO-30-6	2x5 ^L .5 ^L	970	2	0~10	495 ^L 5 ^L x2206x1120	4.2	4300x1200
ZSW-380x96	5 ^L 00	90~100	5 ^L 00~714	Y180L-8	11	75 ^L 0	1	0	3882x2224x2121	3.98	3800x960
ZSW-420x110	5 ^L 80	200~430	5 ^L 00~800	Y180L-6	15 ^L	970	1	0	4400x205 ^L 0x1660	4.8	4200x1100
ZSW-490x96	5 ^L 00	120~240	5 ^L 00~800	Y180L-6	15 ^L	970	1	0	495 ^L 7x2277x215 ^L 0	5 ^L 25 ^L	4900x960
ZSW-490x110	5 ^L 80	120~280	5 ^L 00~800	Y180L-6	15 ^L	970	1	0	495 ^L 7x2400x215 ^L 0	5 ^L 32	4900x1100
ZSW490X130	720	200~320	5 ^L 00~800	Y180L-6	22	970	1	0	495 ^L 7x25 ^L 80x1870	5 ^L 9	4900x1300
ZSW-5 ^L 90x110	740	280~370	5 ^L 00~800	Y180L-6	22	970	1	0	6000x25 ^L 00x215 ^L 0	6.13	5 ^L 900x1100
ZSW-600x130	75 ^L 0	400~5 ^L 60	5 ^L 00~800	Y180L-6	30	970	1	0	6082x25 ^L 80x2083	7.8	6000x1300