# >> ZYSZ Linear Vibrating Screen



### **Description**

This series machines use excellent vibrant motor as power source, so that the materials can be thrown up on the sieve and forward to make a straight movement. It can be equipped with single or multi-screen to achieve the grading, removing impurity, removing dust, testing, washing selecting, dehydration etc.



### **Applied Field**

It is widely used in grinding materials, chemical, construction, chemicals, pharmacy, metallurgy, ceramics, fertilizers, coal industry to screening and grading the granular and powder bulk materials.

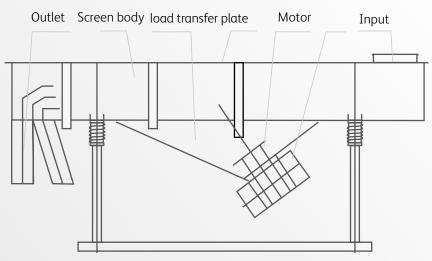


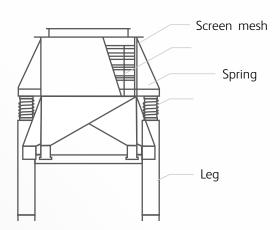


#### **Feature**

- 1. High sieving efficiency, high utilization ratio of screen, with bouncing balls set under the screen which eliminates mesh blockage, increasing precision of sieving.
- 2. Continuous working.
- 3. Fully enclosed structure avoids dust overflow, reaching the request of sanitation.
- 4. Rubber springs may be used on customers' requests, which would considerably reduce running noise, improving labors' working environment.
- 5. Simple and rational tensioning mode of screen, easy to replace.
- 6. The screen frame may be replaced as per different mesh numbers, saving running cost.

## **Drawing picture**





### **Technical Parameter**

Model	Screen Specification (mm)	Layer	Mesh Size(mm)	Particle Size(mm)	Vibrating Frequency (r/min)	Double Amplitude (mm)	Power (KW)	Vibrating Direction Angle (°)
ZYSZ525	500×2500	16	0.074-10	0.06-15	960, 1450	48	2×0.4, 2×0.75	45-60
ZYSZ1020	1000×2000	16	0.074-10	0.07-20	960	48	2×0.75, 2×1.5	45-60
ZYSZ1025	1000×2500	16	0.074-10	0.07-15	9,601,450	58	2×0.4, 2×0.75	45-60
ZYSZ830	800×3000	16	0.074-10	0.1-20	960	68	2×0.75, 2×1.5	45-60
ZYSZ1030	1000×3000	16	0.074-10	0.1-20	960	68	2×0.75, 2×1.5	45-60
ZYSZ1224	1200×2400	13	0.074-10	0.1-23	960	68	2×0.75, 2×1.5	45-60
ZYSZ1230	1200×3000	13	0.074-10	0.1-23	960	68	2×1.5	45-60

