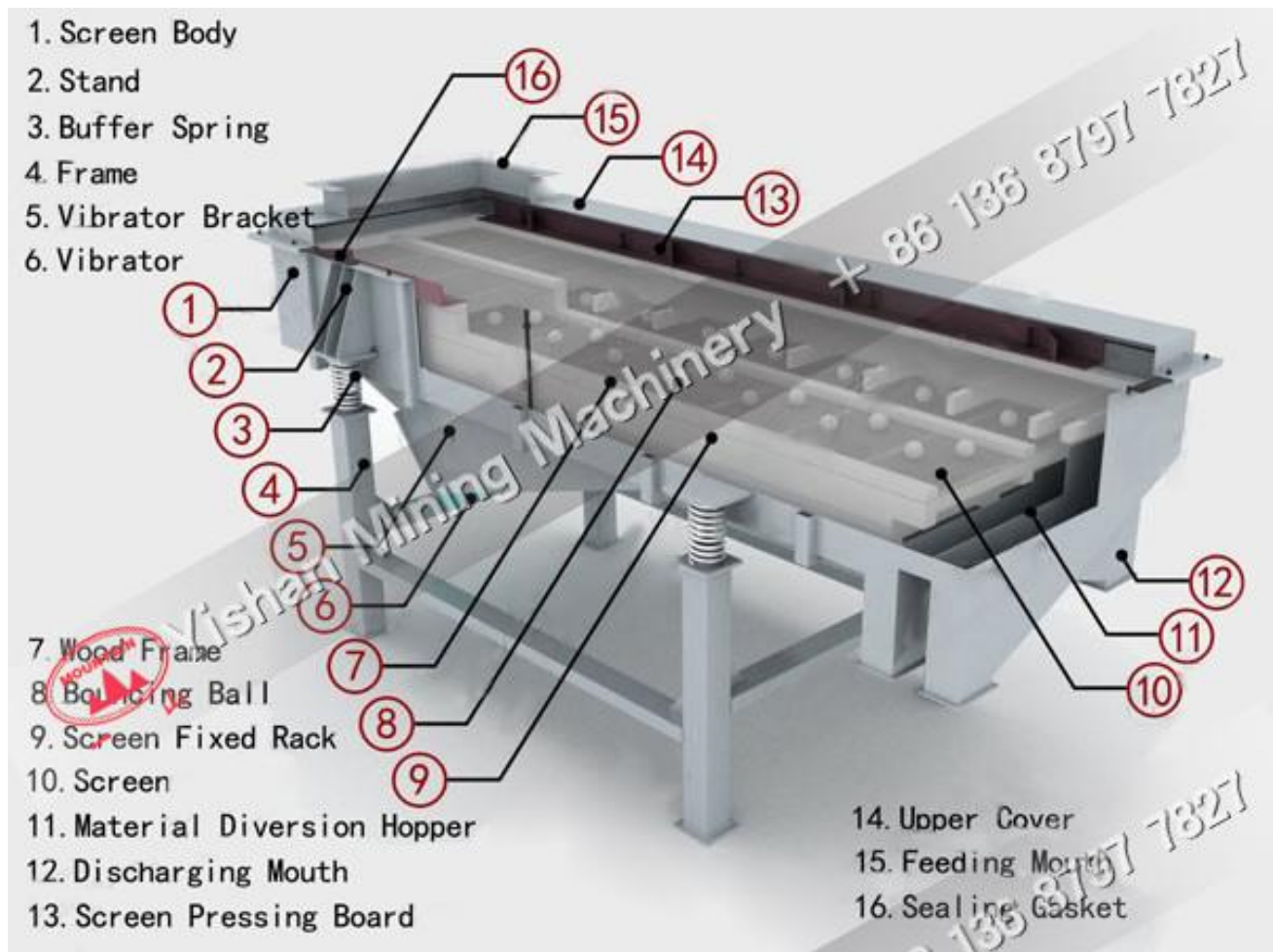


## SZZ Self-centering vibrating screen



### 1、 Application

Self-centering vibrating sieve for ore and coal for the coarse, fine, fine levels of screening. Can also be used for material and cement, off the media processing.

### 2、 Structure

Self-centering vibrating screen structure is mainly composed of a screen box, vibration, suspension (or supporting) device and a motor. Motor driven through a triangle belt, spindle rotating exciter exciter, due to imbalance in the biological role of the centrifugal force of inertia, so that was vibrating screen box. Change the exciter eccentric weight, or get a different amplitude.

### 3、 Advantage

- 1) Due to the strong vibration sieve boxes, reducing the material blocking plug phenomenon, the sieve has a high;
- 2) Has the advantages of simple structure, convenient disassembling sieve surface;
- 3) Screening of electricity consumed per ton of materials with less.
- 4) As the pulley careful line and the center of the bearing is not in the same straight line, and can eliminate the vibration reducing belt, belt fatigue and wear, thereby increasing the amplitude of sieve, further improve productivity.

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**4、Specification**

Model	Specification	Max. feeding size (mm)	Capacity (t/h)	Motor		Weight(kg)
				Model	Power(kw)	
SZZ0612	600×1200	40	10-20	Y100L <sub>1</sub> -4	2.2	340
SZZ <sub>2</sub> 0612	600×1200	40	10-20	Y100L <sub>1</sub> -4	2.2	360
SZZ0918	900×1800	100	20-25	Y100L <sub>1</sub> -4	2.2	420
SZZ <sub>2</sub> 0918	900×1800	100	20-50	Y100L <sub>1</sub> -4	2.2	600
SZZ1225	1250×2500	100	70-100	Y132S-4	5.5	1020
SZZ <sub>2</sub> 1225	1250×2500	100	100	Y132S-4	5.5	1320
SZZ1530	1500×3000	100	245	Y132M-4	7.5	2200
SZZ <sub>2</sub> 1530	1500×3000	100	245	Y132M-4	7.5	2500
SZZ <sub>2</sub> 1540	1500×4000	100	250	Y160L-4	7.5	4000