## **BZS-515 Vibrating Sieve**



BZS-515 Model series sieve is suitable for flow operation, that is the ideal equipment for sifting out the granules in different size and proportion and for continuous materials-delivering.

## **Structure& Performance:**

This machine is consisted of the hopper, vibration chamber, cluth, motor ect. The vibrating chamber is equipped by eccentric wheel, rubber soft pieces, Man shift, bearing etc. When the adjustable eccentric weight passed its gravity to the central line of main shift by the driving of motor to break the balance, then under the centrifugal force, the orbit spire of target materials is forced to change its way in the chamber, the size of swing of the weight regulator can be adjusted according to different kinds of target material or the number of mesh. The whole machine has the specialties of compact structure, small volume, non-dust flying, low noise, and high output, low energy consumption, easy to be moved and maintained.

## **Technical parameter:**

Model	BZS-350	BZS-515	BZS-650
Capacity(kg/h)	60-500	60-1300	180-2000
Number of mesh(mesh)	12-200	12-200	12-200
Power (kw)	0.55	0.75	1.5
Speed of principal axis(rpm)	1380	1370	1370
Overall dimension(LxWxH)(mm)	540x540x1060mm	710x710x1290mm	880x880x1350
Weight (Kg)	100kg	180kg	250