



## *FS-series Vibrating Screen Machine*



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It can be made into 1-4-layer screen surface according to the needs of users.

The vibrating screen machine has the advantages of simple structure, convenient operation, small volume, large processing capacity, high production efficiency, adjustable amplitude, convenient disassembly and assembly, no dead angle cleaning, no dust flying, etc.

### **Features**

The upper part of the machine adopts a quick-release handle to connect the whole machine as a whole, and the upper cover is fully sealed, which effectively prevents dust from flying due to vibration during sieving of the material. The lower part of the machine is equipped with a vibration motor, which effectively ensures the compact structure of the material. The lower part uses springs to dampen the vibration to make the whole machine work in a stable state. The lower base is adjustable, which can adjust the inclination angle of the sieve surface during sieving, and obtain the best sieving effect according to the characteristics of the material.

## Technical Parameter

<b>Model</b>	<b>FS-0.5m<sup>3</sup></b>	<b>FS-0.7m<sup>3</sup></b>	<b>FS-0.8m<sup>3</sup></b>	<b>FS-1.2m<sup>3</sup></b>
Capacity (Kg/h)	50-450	80-650	100-750	150-1100
Sifted mesh (Mesh)	2-150	2-150	2-150	2-150
Motor power (Kw)	0.2x2	0.2x2	0.2x2	0.2x2
Vibration frequency (r/min)	1400	1400	1400	960
Exciting force (Kn)	0~2.5x2	0~2.5x2	0~2.5x2	0~5x2
Dimensions (Mm)	1300x770x1060	1700x680x1100	1600x830x1150	1900x980x1220
Machine weight(Kg)	220	280	320	450