



Vibro Sifter Single Deck



Our Vibro Sifter (Single Deck) is widely used in food & chemical industries for gradation & separation of powder, granules, and semi solids. These machines work on the principle of powder trembling and interacting

Operation:

- Specially designed vibrating motor with adjustable petals directly mounted on a top plate
- It is rested on spring pad to achieve continuous vibrations
- The vibrating energy screen unit consisting of circular retightened screen
- It causes vibration in the vertical plain to move the material across the screen towards the discharge spot

Model	Motor	Deck
VBS 20" DIA	0.1/4 hp	Single Deck / Double Deck/ triple Deck
VBS 30" DIA	0.5 hp	Single Deck / Double Deck/ triple Deck
VBS 36" DIA	1 hp	Single Deck / Double Deck/ triple Deck
VBS 48" DIA	1.5 hp	Single Deck / Double Deck/ triple Deck