

## 5XFS-7.5FC Double Air Screen Cleaner

### Application and function

Widely used in sesame, sunflower, beans, fried goods, traditional Chinese medicine, seeds, dried fruits, nuts, corn, wheat, rice and other crops, grain, food processing.

Remove the husk, whisker, stem, leaf, dust and other light impurities.

Remove large and small impurities in materials;

The materials are sorted into large, medium and small particles.

### Specification

Model	5XFS-7.5FC
Sieves size	2400×1250mm
Layer	4
Power	8.5kW
Capacity	5-6t/h (pulses)
Weight	2t

### Principle and applicability

5XFS-7.5FC Double Air Screen Cleaner, double air screen, twice air separation, excellent air separation effect.

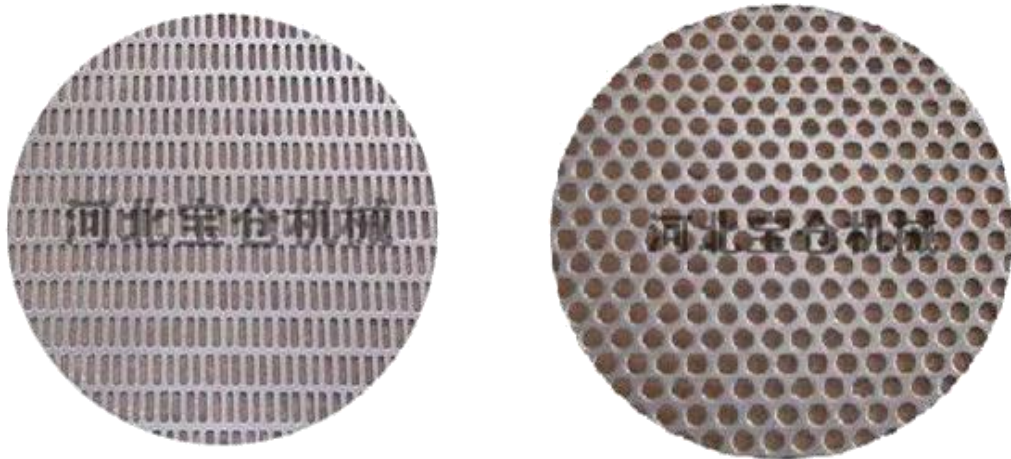
Working process: separate the dust and light impurities with small proportion in the material through air separation; remove the large and small impurities with large difference in boundary dimension in the material through precision punching screen, and sort the materials into large, medium and small particles; separate dust and light impurities through the cyclone, discharge the clean air, so as to achieve environmental protection and dust removal; Air

separation devices are used at both the feeding and the discharge part, with high air separation capacity. It is suitable for precleaning, to improve the screening accuracy of follow-up equipment.

### Technical advantages

1, Double vertical air screen, twice air separation, good light impurity removal effect.

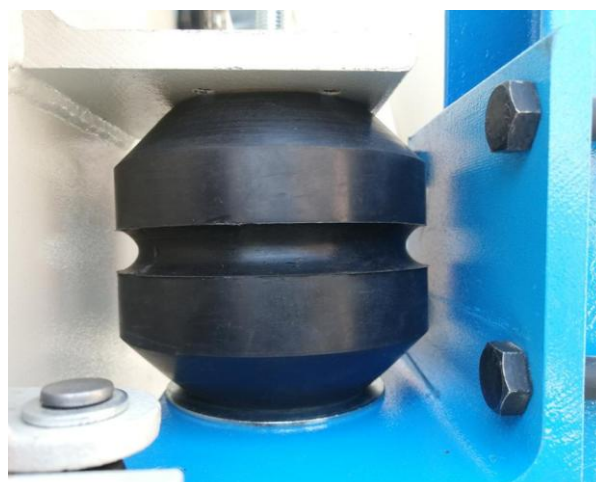
2, Precision punching mesh, high grading accuracy. circular holes for width resolution and long holes for thickness resolution.



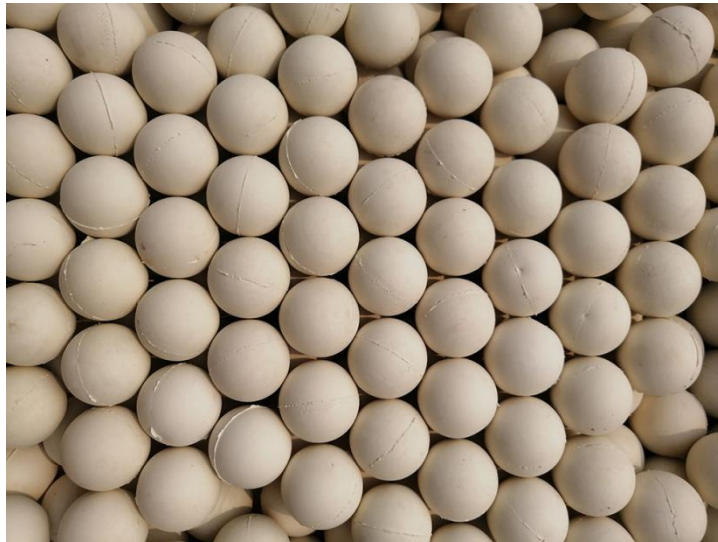
3, Installed with 1-4 layers, 5 levels at most, adjusted flexibly.

4, Double vibration motor, high frequency, low amplitude, self vibration balance, etc., more stable.

5, High-quality rubber damping module, long service life.



6, High elastic rubber ball, automatic screen cleaning, and avoid screen blocking.



7, With cyclone and rotary discharge valve, environmental protection.

**Products size**

