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## Grain sieving machine

The machine is grain cleaning machine based on sample size, weight and appearance difference, clean and sieving through air and weight difference. The machine adopts the positive pressure way, the use of airflow and vibration friction on the material produced a comprehensive role, the proportion of the larger material settling to the bottom, through the sieve surface vibration to move to the height, the proportion of smaller material by air action is suspended in the material layer of the surface to the low flow, in order to achieve the purpose of separation by gravity.

The machine can effectively remove the impurities in the material [rotten rotten plasmid, insects, black powder disease tablets, blighting grain, bud grain, large complex, small complex, dust, etc.].

Widely used in corn, wheat, rice, cassia seed, soybeans, vegetables and other crops and seeds of grass seeds, such as grass species, garden species, tree species and other seeds of the processing.

### Feature:

- 1, the whole frame using high-quality steel, rust treatment, durable, extended service life.
- 2, feeding hopper located in the machine below, with the hoist, feeding more convenient; feed mouth, outlet baffle operation is simple.
- 3, the wind election, screening, the proportion of selection, multiple screening, higher accuracy.
- 4, applicable to a variety of materials, agriculture, animal husbandry, forestry, animal husbandry, seed industry and so on.
- 5, the machine has a simple structure, flexible operation, power consumption is small, smooth operation, applicability and other characteristics, the user can choose to replace the sieve and proportion sieve to filter different materials, so as to achieve a simple classification and multifunction.

### Technical parameter

Model	101
Size	115*91*188cm
Weight	220kg
Production capacity	900-1000kg/H
Purity rate	≥95%
Sieving method	Air clean + Sieving clean + Proportion clean
Power	2.2KW



## Plam oil machine

The main part of the automatic press is the press chamber, the press chamber is the same with the squeeze cage and in the squeeze cage rotation of the screw shaft composition. Its work process is the use of screw shaft screw lead reduction or root circle diameter gradually increased, so that the automatic press press chamber space is reduced and squeeze the role of squeeze; squeeze out the squeeze from the squeeze cage Flow out, while the residue pressed into a chip-like cake, from the end of the automatic press press the end of the discharge. Squeeze oil in general can be divided into three stages that feed (preload) section, the main squeeze (out of oil) section, into a cake (heavy pressure oil) section.

**Suitcable oilseeds :** Peanut, rice bran, sesame, oil palm fruit, soybean, tea seed, tung oil, corn, tallow seed, pepper seed, cottonseed, sunflower seeds, rapeseed, walnut

