

Powder Sifter Machine XZS-800



Rotary sieve machine, often called rotary sifting machine, is a new high precision fine powder screening machine. It uses vertical vibration motor as excitation source. This motor is equipped on both sides with an eccentric hammer which functions to transfer the rotation movement of motor to horizontal, vertical and inclined motions. And the hammer then delivers the motions to screen surface for sifting. At present, rotary sieve machine is widely applied in pharmaceutical, foodstuff and other industries.

Rotary sieve machine is suitable for many industries.

- Chemical industry: resin, paint, industrial pharmaceuticals, cosmetics, herbal powder, etc.
- Food Industry: sugar powder, starch, salt, rice flour, milk powder, soybean milk, egg powder, soy sauce, juice, etc.
- Metal and metallurgy mining: aluminum, lead, copper, alloy and solder powder, ore, manganese dioxide, electrolytic copper powder, electric magnetic materials, grinding powder, refractory materials, kaolin, lime, alumina, heavy calcium carbonate, quartz sand, etc.
- Pollution treatment: waste oil, waste water, dyeing wastewater, additives, activated carbon, etc.

Specifications:

Model	XZS-800
Nominal diameter	Φ800
Effective screen diameter	Φ750
No. of Plies	3
Vibration Motor	0.75
Maximum feed granularity	<30
Vibration times (times / minutes)	1500
Packing Dimension (L x W x H)	1040 x 1040 x 1250mm