



ZS-600/800/1000 High Precision Tumbler Vibrating Sieve Machine



High precision tumbler vibrating sieve machine is efficient sieving equipment which is designed to meet the large output, high-density sieving of the manufacturers. It is the most effective simulation of artificial sieving movement (sieving precision, efficiency, service life is 5-10 times than the common cylinder sieve), for the processing of all the fine and ultra-fine powder and special materials, particularly suitable for materials which are difficult to classify.

Features

- 1). Up to 5 times outlet compared with common sieving machine
- 2). At most 6 levels separation
- 3). Sieving efficiency is over 95%
- 4). When using the silicone rubber balls, ultrasonic and other high-performance mesh-cleaning device system, the sieve aperture will not be blocked.
- 5). Enclosed cleaning dust, safe operation; the acceleration is 4.5 times higher than common vibrating screen.
- 6). Noise<75dB. Re-optimization is balanced, ground-based dynamic load is low.

Technical Parameters

Model	ZS-600	ZS-800	ZS-1000
Capacity	60-500kg/h	80-800kg/h	100-1200kg/h
Screen mesh number	12-200mesh	12-200mesh	12-200mesh
Motor power	0.55kw	0.75kw	1.1kw
Vibration frequency	1500r/min	1500r/min	1500r/min
Weight	260kg	400kg	620kg
Dimension	800×800×1100	1100×950×1150	1100×1100×1200