



SZG Series Rotary Drying Mixer with Double Cone Vacuum Mixer



SINOPEDE Double Cone Vacuum Mixer Machine is a multi-functional, high-efficiency mixing equipment with stable performance, convenient use and reliable quality, approved by a reputable third party. No centrifugal force, no gravitational segregation, stratification, accumulation phenomenon, each component can be evenly mixed with the weight ratio of hanging balls, the filling ratio can reach more than 40%, no more than 60%.

- This equipment adopts double cone drum mixing, which has better mixing effect than conventional one.
- The double rotor design is exquisite, the appearance is beautiful, and can be used in a workshop with a building height of four meters.
- When mixing materials, there is no mechanical extrusion and strong wear, which allows you to keep the material particles intact, easy to unload and clean when changing products.
- This double cone faucet is equipped with an automatic timing device, which can be set to stop automatically within 0 to 60 minutes.
- A stainless steel rotary valve is used to supply the material, and the mixing process occurs in a closed state without leakage or scattering of dust.
- When mixing, the principle of gravitational diffusion is used, the pressure on the material is low, the material is not subject to shear and crushing.

Technical Parameters:

Model	SZG-100	SZG-200	SZG-300
Volume (l)	100	200	300
Hopper inner diameter (mm)	800	900	1000
Overall height of equipment	1640	1890	2000
Interface (vaccum)	Dg50		
Interface (condensate)	G3/4	G3/4	G3/4
Maximum load (kg)	50	80	120
Motor power (kW/h)	1.1	1.5	1.5
Weight (kg)	650	900	1200

Model	SZG-500	SZG-800	SZG-1000
Volume (l)	500	800	1000
Hopper inner diameter (mm)	1100	1200	1250
Overall height of equipment	2360	2500	2500
Interface (vaccum)	Dg50		
Interface (condensate)	G3/4	G3/4	G1
Maximum load (kg)	200	300	400
Motor power (kW/h)	2.2	2.2	3
Weight (kg)	1450	1700	2800