

GZQ Series Vibrating Chemical Fluid Bed Drying Equipment



It is applicable for drying, cooling of powder or granule state materials, such as citric acid, monosodium glutamate, borax, ammonium sulphur, compound fertilizer, piece of radish, bean, lees, seed, mine residue and sugar, in chemical, pharmaceutical, foodstuff, grain, mine and so on industries.

Features

- Adopt vibration motor, it is smooth in running and convenient in maintenance. The noise is low and the service life is long.
- The state of fluidization is uniform and no dead gaps or broken phenomenon so to even dry, cool product.
- It is good in adjustment and wide in the field of application. The thickness of raw material and the speed of raw material to be moved
- Inside the machine and the change of vibration range can be steeples.
- The damage the surface of raw material is small. So it can be used for raw materials that are easily to be broken. If the granule is not
- Normal, the effect of process can not be effected.
- The structure is fully seal, it is effective to prevent from cross pollution of raw materials and the working environment is clean.
- The mechanical and heat are high and its effective of energy saving, compared to ordinal dryer, 30-60% of energy is saved.

Parameter

Item spec	(W)	(L)	A	B	C	power of motor (kw)	weight (kg)
GZQ-3x30	300	3000	3505	450	1050	0.37x2	1240
GZQ-3x45	300	4500	5005	450	1050	0.75x2	1570
GZQ-6x45	600	4500	5005	750	1350	1.1x2	1967
GZQ-6x60	600	6000	6510	750	1350	1.1x2	2743
GZQ-6x75	600	7500	8010	750	1750	1.5x2	2886
GZQ-9x60	900	6000	6510	1050	1750	1.5x2	3540
GZQ-9x75	900	7500	8010	1050	1750	2.2x2	4219
GZQ-12x75	1200	7500	8010	1400	2200	3x2	5223
GZQ-15x75	1500	7500	8010	1700	2500	4x2	6426
GZQ-18x80	1800	8000	8520	2000	2800	4x2	8600