

SBH Swing Mixer



SBH swing mixer is suitable for dry-powder material mixing in pharmacy, chemical and food industries. It is used in mixing evenly and quickly batten different proportion and fineness of materials. Our SBH swing mixer has the advantages of steady operation, low noise, high loading coefficient and short mixing time. SBH swing mixer utilizes unique strong alternative pulse, promoting and mixing the supplies successively, its vortex has variation energy gradient, and thus it mixes excellently.

Working principles of Swing Mixer:

When the multi-directional swing mixer is in operation, because of the running actions of the mixing tank in multi direction, the now and derision of the various kinds of materials are sped up in the process of mixing. At the same time, the phenomenon is avoided that the congregation and segregation of the material in gravity ratio occurring due to the centrifugal force in the normal mixer and extremely good effect can be obtained.

Parameter of SBH Swing Mixer:

Model	10	50	100	200	300	400
Barrel capacity(L)	10	50	100	200	300	400
Feed volume (L)	8	40	80	160	240	320
Feed weight (kg)	5	25	50	100	150	200
Agitation speed (r/min)	0-15	0-15	0-15	0-15	0-15	0-15
Motor power (KW)	0.55	1.1	1.5	2.2	4	4
Overall size(mm)	800	1000	1200	1400	1800	1800
	1200	1400	1700	1800	1950	2100
	1000	1200	1500	1600	1800	1950
Weight (KG)	200	300	500	800	1000	1200