

Powder mixer

SBH tridimensional mixing machine



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

Technique parameter

Model	10	50	100	200	300	400
Barrel capacity (L)	10	50	100	200	300	400
Feed volume	8	40	80	160	240	320

Volume (L)						
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*1200*1000	1000*1400*1200	1200*1700*1500	1400*1800*1600	1800*1950*1800	1800*2100*1950
Weight (KG)	200	300	500	800	1000	1200

Model	500	600	800	1000	1200	1500
Barrel capacity (L)	500	600	800	1000	1200	1500
Feed volume (L)	400	480	640	800	950	1200
Feed weight (kg)	250	300	400	500	600	750
Agitation speed (r/min)	0-15	0-15	0-15	0-15	0-15	0-15

Motor power (KW)	5.5	5.5	7.5	7.5	11	15
Overall size(mm)	1900* 2000* 2100	1900*2100 *2250	2200*2600 *2600	2250*2600 *2600	2400*2800 *2800	2500*2950 *3000
Weight (KG)	1380	1500	2000	2500	2800	3000