



SBH Series Three Dimensional Swing Mixer





This machine is widely used for mixing dry powder in pharmacy, chemical industry, food industry, etc., as well as for the quickly and evenly mixing several kinds of materials that with different proportion and different size.

During running, as the mixing vat is able to make multi-directional actions of motion, which speeds up the flowing and diffusing effect of material in mixing process, meanwhile it also avoid phenomenon of segregation and accumulation caused by centrifugal effect in ordinary mixer, and it has no dead corner, therefore, it can guarantee the best quality of mixed raw materials.

- 1.As the mixing vat is able to make multi-directional motion, it makes raw materials inside the vat has many cross-mixing points, therefore the mixing effect is good. Its degree of uniformity can achieve above 99.9%, the max. loading efficiency can be 0.9(The loading efficiency of ordinary mixer is 0.4-0.6). The mixing time is short and efficiency is high.
2. With unique design of mixing vat, inner wall of vat is polished finely. Its advantages are no dead corner, no pollution, convenient in discharge, easy in clean and so on.
3. The materials are mixed under sealed; it would not pollute the environment.

SPECIFICATION

Model	SBH-200
Mixing tank volume	200L
Maximum loading volume	160L
Maximum charge weight	100kg
Spindle speed	0~12r/min
Power	4kW
Power Supply	380V/50Hz
Dimensions	1400*1800*1520mm
Weight	800kg