

WSH series Double Blade Mixer



This machine is equipped with double blade of horizontal type, so it is applied to Mix semisolid, solution or viscous materials.

This machine is mainly used in mixing evenly different proportion of dry or wet powdery material in pharmacy industry, chemical, food industry etc.

Features

- All parts are all made of high quality stainless steel, meet the GMP and food Sanitation standard.
- The drive mechanism adopts worm gear, worm and gear wheel drive, have good Lubrication, thus improving the useful time of the machine.
- The W-shaped stainless steel trough and the main, deputy stirring paddle have good anti-corrosive. It keeps materials contain high quality and clean. Mixing paddle is a rolling-type, which makes it easy for cleaning the wall of trough.
- Stand structure, strong rigidity, stable running, and low noise.
- This machine is electromagnetic starter device, with the button switch control, easy to operate. Stirring paddle rotating and trough flipping, which ensure the safe operation.
- This machine adopts crawl discharge automatically, the labour intensity is reduced.

Technical Parameters

Model	WSH-50	WSH-200	WSH-300	WSH-500
Working volume(L)	50	200	300	400
Dia. of agitating blade(mm)	212	380	396	420
Rotary speed of main blade(r/min)	25	25	25	25
Rotary speed of auxiliary blade(r/min)	20	19	16	16
Flip angle of mixing tank	115			
Power of agitating motor(KW)	3	4	5.5	7.5
Power of feeding motor(KW)	0.75	1.1	1.5	1.5