



CH-series Trough Mixer



This machine is equipped with a set of stirring paddle of horizontal type, so it is Applied to mix evenly different proportion of dry or wet powdery material.

This machine is widely used in pharmacy industry, chemical and 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 U-shaped stainless steel trough and the 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	volume	motor power	speed of stirring	inclined angle	overall dimensions	weight
	(L)	(kw)	(rpm)	(°)	(mm)	(kg)
CH-50	50	1.5	24	105	1200*500*950	320
CH-100	100	2.2	24	105	1400*580*1000	350
CH-150	150	3	24	105	2000*630*1150	410
CH-200	200	4	24	105	2300*750*1350	450
CH-300	300	5.5	24	105	2700*850*1500	520
CH-500	500	11	24	105	2500*900*1600	700
CH-600	600	11	24	105	2600*950*1700	800