



## *CH Series Horizontal Tanker Typed Mixer*



As a whole stainless steel horizontal tank type mixer, this machine is widely used for mixing of powdery or paste material in pharmaceutical chemical and foodstuff industries.

S type agitating paddle is rotated, through mechanical driving, which pushes the material turn repeatedly and mix uniformly, operate with electrical control, it can set mixing time to make automatic stop and electric discharge upon expiration, thus improving the mix quality of each batch of material and reaching the high homogeneous mixing.

### **Feature:**

1. Mixing blades and barrels are made of stainless steel, thick&soild and durable.
2. Interface polished smooth, easy and quick cleaning.
3. Mixing blades is removable for easy cleaning and maintenance.
4. Sealed mixing, no leakage of material.
5. Vertical type for easy operator and with small footprint.
6. 3~5 minutes to mix completely, low energy consumption and high affiance.
7. Time setting can be controlled easily and precisely in the range of 0 - 30minutes.
8. Interlock protection device to ensure the safety for the operator.
9. With a larger size (400Kg-1000Kg) available for customers to choose.

**Technical Parameters:**

Model	Barrel	Max loading	Max loading	Speed of	Stir	Overall	Weight
	volume	volume	weigh	agitating paddle	Motor	dimension	
CH-30	20L	20L	20kg	24r/min	0.75kw	1065*380*520mm	150kg
CH-50	30L	30L	30kg	24r/min	1.5kw	1265*430*720mm	200kg
CH-100	60L	60L	60kg	24r/min	2.2kw	1580*500*830mm	300kg
CH-150	90L	90L	90kg	24r/min	3kw	1685*600*1000mm	650kg
CH-200	140L	140L	140kg	24r/min	4kw	1850*600*1000mm	720kg
CH-300	180L	180L	180kg	24r/min	5.5kw	2160*700*1250mm	750kg
CH-400	250L	250L	250kg	24r/min	7.5kw	2280*700*1250mm	780kg
CH-500	300L	300L	300kg	24r/min	7.5kw	2450*700*1250mm	820kg
CH-600	380L	380L	380kg	24r/min	11kw	2500*900*1350mm	850kg