



CH series channel mixer (CH10/50/100/150/200(A))



The main purpose:

The machine is fully stainless steel horizontal channel mixer for mixing the powder or paste material in pharmaceutical, chemical and food industry.

Working principle:

The machine through mechanical transmission, so that S-type impeller rotating, flipping back and forth to promote the material and mix, using electrical control operation, the mixing time can be set to automatically shut down, power down the material, thereby improving the quality of each batch of mixed materials to achieve high uniformity of mixing.

Technical Parameters:

Parameter	model				
	CH10(A)	CH50(A)	CH100(A)	CH150(A)	CH200(A)
Working volume	10	50	100	150	200
Rise					
Impeller speed	25	24	24	24	24
Rev / min					
Mixing tank flip angle	105	105	105	105	105
kw					
Main motor power	0.37	1.5	2.2	3	3
kilowatt					
Dimensions	550*250*540	1200*520*1000	1480*685*1125	1480*685*1125	1660*600*1190
mm					
Machine weight	65	200	350	850	850
kg					