



SCH-series Double Paddle Trough Mixer



Specifications

1. The mixer tank is made of SUS304
2. Mixing powdery or paste material
3. CE and ISO approved
4. Double S type paddle

Main Application:

The mixer is horizontal double paddle trough type mixer which is widely used in pharmaceutical, chemical and foodstuff industries for mixing powdery or paste material especially for big viscosity and high homogeneous material.

Working Principle:

The machine is to let the stype paddle make opposite movement to impulse the material and mix by the active and passive shaft. The machine is made of stainless steel. You can set the mixing time and the machine will stop automatically. It is discharging by electromotion which will ease the working intensity of workers. The machine wil reach the high homogeneous mixing.

Technical Parameters:

Model	SCH-100	SCH-200	SCH-400	SCH-500	SCH-600
capacity (L)	50-70	100-140	200-280	250-350	300-420
stirring motor (kw)	4	5.5	7.5	11	15
discharging motor (kw)	0.75	1.1	1.5	2.2	2.2
active shaft rotary speed (r/min)	15	12	12	12	12
passive shaft rotary speed (r/min)	21	18	18	18	18
overall dimension (mm)	1750×560×1100	2060×660×1250	2320×760×1500	2500×760×1500	2620×780×1620
weight(kg)	800	1000	1200	1300	1600