

Powder mixer

CH trough mixer



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CH trough mixer is used for mixing the powder or paste materials. It is used in mixing evenly and quickly between different proportion and fineness of materials. Our CH trough mixer is horizontal type and easy to clean due to the coherent axle. The parts contacting with the materials are made of stainless steel.

Operating principles:

Use the rotation of the thick liquid leaf in the material groove to mix the different materials evenly. Round material groove mixer and thick liquid leaf turn round backward at the same time. Our CH trough mixer has a higher efficiency in mixing and mixes the materials more evenly.

Technique parameter

Model	CH 10	CH 50	CH 100	CH 150	CH 200
Trough capacity (L)	10	50	100	150	200
Mixing speed (r/min)	24	24	24	24	24
Mixing cycle (min)	5-20	5-20	5-20	5-20	5-20

Motor power (KW)	0.25	1.1	2.2	3	4
Dumping motor power (KW)	By hand	0.75	0.75	0.75	0.75
Weight (Kg)	40	200	250	700	750
Overall size (mm)	600 x 280 x 450	980 x 420 x 800	1100 x 440 x 900	1280 x 600 x 1100	1400 x 600 x 1200