

Stainless Steel Trough Mixer

This stainless steel trough mixer is designed for mixing powders and granules in industries like pharmaceuticals, food, and chemicals. It features a U-shaped trough and a rotating mixing blade to ensure thorough and homogeneous mixing.



ADDITIONAL IMAGES



Product Overview

Industrial Trough Mixer

This stainless steel horizontal mixer is designed for the efficient, homogeneous blending of materials in powder or paste states. It is engineered for rigorous use in the pharmaceutical, chemical, and foodstuff industries, utilizing an S-shaped paddle mechanism to ensure uniform results. The unit features precise electric timing controls that allow for automatic shut-off to optimize production consistency.

Key Features

Control Features

- Automatic timing control
- Automatic stop mechanism
- Electric mixing time setting

Industry Applications

Pharmaceutical, Chemical, Foodstuff

Performance Metrics

Operating Specifications

24 r/min

Mixing Speed

105 °

Stir Angle

Technical Specifications

Model Range Data

Model	Volume (L)	Mixing Power (kW)	Weight (kg)
CH-50	50	1.5	280
CH-100	100	2.2	350
CH-150	150	3	410
CH-200	200	4	450
CH-300	300	5.5	520
CH-400	400	5.5	580
CH-500	500	7.5	680
CH-600	600	11	750