

Ribbon mixer 10-500L



The Trough-Type Mixing Machine is a versatile, high-efficiency industrial mixer designed for uniform blending of powders, granules, and pastes. This machine is widely used in food, pharmaceutical, chemical, and cosmetic industries for its consistent mixing performance. Made entirely of stainless steel, the mixer ensures hygiene and durability, with a robust structure that includes a sealed mixing shaft for contamination-free operation. Its compact design minimizes space requirements, while features like easy cleaning and simple operation enhance usability. The trough-type mixer comes in various capacities to meet different production needs.

Features

1. **Stainless Steel Construction:** Durable and easy to clean, maintaining hygiene standards.
2. **Efficient Sealing Mechanism:** Prevents material leakage, ensuring product purity.
3. **Compact Design:** Saves space and integrates well into any production line.
4. **Adjustable Mixing Speed:** Allows customization based on material requirements.
5. **Easy Operation and Maintenance:** Simple controls and accessible parts reduce downtime.
6. **High Mixing Efficiency:** S-type blades ensure even blending for various materials.

Technical Specifications

Model	Working Volume (L)	Batch Capacity (kg)	Mixing Motor (kW)	Weight (kg)	Dimensions (L × W × H) (mm)
10L	10	2-5	0.5	60	400 × 300 × 500
20L	20	5-10	0.75	100	600 × 400 × 600
30L	30	10-15	1.1	150	700 × 500 × 700
50L	50	15-25	1.5	200	800 × 600 × 800
100L	100	25-50	2.5	300	1000 × 700 × 900
200L	200	40-100	4.0	400	1200 × 800 × 1000
300L	300	60-150	5.5	600	1400 × 900 × 1100
500L	500	100-250	7.5	800	1600 × 1000 × 1200