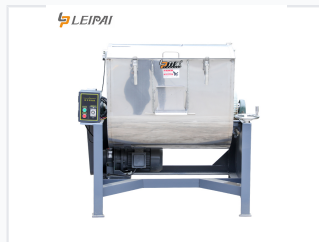


Horizontal Plastic Color Mixer

This horizontal color mixer uses blades for efficient blending of masterbatch and raw materials. Safety is enhanced with an interlocking protection device.



ADDITIONAL IMAGES



Product Overview

PRODUCTS DESCRIPTION

HORIZONTAL COLOR MIXING MACHINE
MULTIFUNCTIONAL MIXING, UNIFORM AND FAST



High-speed horizontal color mixing machine designed for uniform and fast material processing.

High-Efficiency Horizontal Color Mixer

This horizontal color mixer is engineered for the uniform blending of masterbatch and raw plastic materials, making it an essential tool for injection molding, pharmaceutical, and chemical processing industries. It features a robust stainless steel construction for durability and easy cleaning, alongside a user-friendly design that allows the barrel to tilt up to 100 degrees for efficient unloading. With integrated safety protection devices and adjustable mixing timers, this machine delivers consistent results while prioritizing operator safety and operational flexibility.

Key Features

FEATURES:

- 1 Mixing barrel and blade are made of stainless steel, easy to clean.
- 2 With door cover safety switch to ensure operation safety.
- 3 Strong mixing power, mix evenly in 3-5 minutes.

Durable stainless steel mixing components designed for easy cleaning and high-power performance.

Core Features

Stainless Steel Construction, 100° Tilting Barrel, Adjustable Timer, Safety Interlock, Copper Core Motor

Technical Specifications

Performance Metrics

30 min

Max Mixing Time

100 deg

Barrel Tilt Angle

Compatible Equipment

- Loaders
- Dehumidifiers
- Chillers

Industry Applications

Injection Molding • Food Processing • Pharmaceutical • Chemical

Operational Details



Detailed view of the control panel, manual tilting hand wheel, and copper core motor components.

Safety Mechanisms

- Interlocking safety protection device
- Mixing/stirring safety cutoff
- Door cover safety switch