

# Rotary Drum Mixer for Plastic Granules and Powders

This rotary drum mixer is specially used for mixing plastic granules and flakes, and is suitable for materials with less than 1/3 powdery materials. It features a four-wheel upright design for a small footprint, fast mixing, low energy consumption, and high efficiency.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Rotary Drum Mixer

This rotary drum mixer is engineered for the thorough blending of plastic granules and flakes, featuring a robust stainless steel pail for long-term durability. Its 360-degree rotation mechanism ensures uniform color distribution and allows for flexible loading and unloading from any angle. Designed with a small footprint and mobile upright frame, it offers a versatile solution for plastic processing environments looking to optimize space and mixing efficiency.

## Technical Highlights

### Performance Metrics

**360 °**

Rotation Range

**30 min**

Max Timer Setting

## Design & Construction

### Build Material

Imported stainless steel with robust welding and shining surface

### Mobility

Four-wheel upright design for easy movement and small footprint

## Operational Features

### Safety & Structure

- Screen meshes protector for safe operation
- 360-degree rotation for random loading/unloading
- Integrated control panel for parameter adjustment
- Adjustable mixing timer (0-30 minutes)

## Application Guidelines

### Usage Constraints

- Powdery materials must be less than 1/3 of total volume
- Not suitable for sticky materials

### Recommended Materials

Plastic Granules, Plastic Flakes, PP, Color Mixing

## Performance Benefits

### Operational Advantages

Fast Mixing • Low Energy Consumption • High Efficiency • Easy to Clean