

Industrial Hot Air Hopper Dryer for Plastics

This dryer effectively removes dust from materials and provides thermal protection. Its heat preservation and drying functions significantly decrease product defect rates and it is suitable for drying PET/PP/PE granules.



ADDITIONAL IMAGES

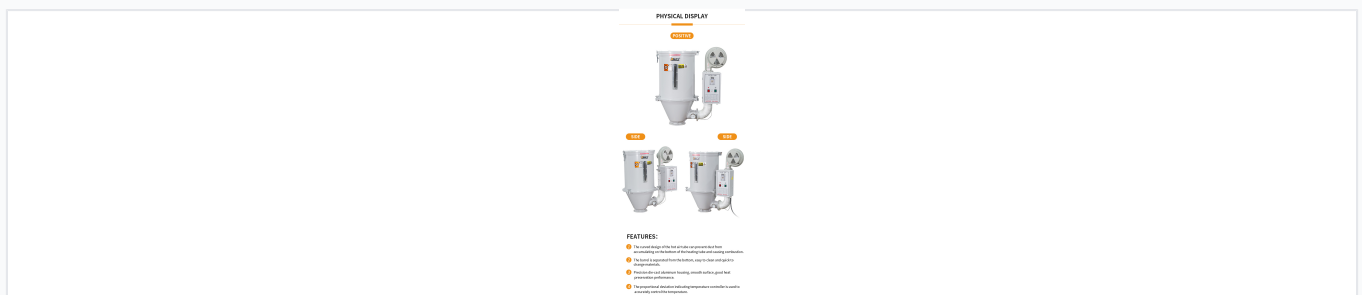


Overview

Efficient Industrial Drying Solution

This industrial hot air hopper dryer is engineered for the efficient removal of moisture from plastic granules, including PET, PP, and PE. Featuring a robust design with high-precision temperature control, it significantly reduces product defect rates by ensuring optimal processing conditions. The unit is designed for versatility and ease of maintenance, making it an essential component for injection molding, food, pharmaceutical, and chemical processing lines.

Key Features



The curved hot air tube design prevents dust accumulation, while the precision die-cast aluminum housing ensures excellent heat preservation.

Key Advantages

- Curved hot air pipe design prevents dust accumulation and combustion risks
- High thermal efficiency reduces material dissolution time
- Precision temperature regulation eliminates errors
- Separated bucket and hopper design for quick and easy cleaning
- 304 stainless steel barrel body resists color powder adhesion

Technical Specifications



The unit features a 304 stainless steel barrel to prevent material adhesion and a high-quality thermostat for precise temperature control.

Construction Materials

304 Stainless Steel Barrel • Die-cast Aluminum Housing • All-copper Wire Fan

Industry Applications

- Injection Molding
- Food Processing
- Pharmaceutical Manufacturing
- Chemical Processing

Compatible Equipment

- Loaders
- Dehumidifiers
- Chillers

Compatible Materials

PET, PP, PE, Plastic Granules