

# Industrial Conical Chamber Drying System

This industrial drying system utilizes a conical drying chamber with an agitator, connected to a cylindrical collection vessel. It is designed for efficient drying of powders, granules, or heat-sensitive materials in pharmaceutical, chemical, and food processing.



## Product Overview

### Industrial Conical Chamber Drying System

This industrial drying equipment features a specialized conical drying chamber equipped with an agitator to ensure uniform processing of materials. Designed for versatility, it is ideal for drying powders, granules, and heat-sensitive materials across the pharmaceutical, chemical, and food processing industries. The system integrates precise temperature control and easy-cleaning features to meet the most stringent hygiene standards required in professional B2B applications.

## Design & Construction

### Structural Features

- Integrated feeding mechanism
- Supporting structure
- Access stairs for maintenance

<b>Chamber Design</b>	Conical drying chamber with integrated agitator
<b>Collection System</b>	Cylindrical collection vessel

## Operational Capabilities

### Performance Highlights

- Uniform drying performance
- Precise temperature control
- High hygiene standards
- Easy-to-clean design

<b>Suitable Materials</b>	Powders, Granules, Heat-sensitive materials
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## Applications

### Target Industries

Pharmaceutical • Chemical • Food Processing