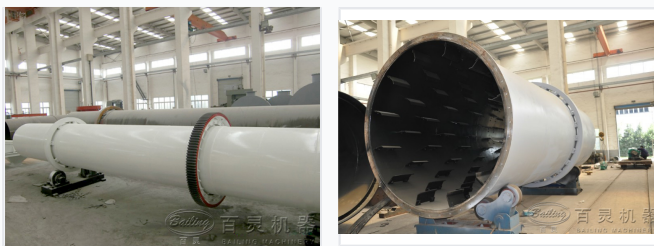


Industrial Rotary Drum Dryer

This industrial rotary drum dryer efficiently dries materials using a rotating drum. It is suitable for mineral processing, chemical production, and waste treatment applications.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Industrial Rotary Drum Dryer

This industrial-grade rotary drum dryer is designed for the high-efficiency processing of materials with varying humidity and granularity. Ideal for mineral dressing, building materials, metallurgy, and chemical industries, it excels at drying limestone slag, coal powder, and clay stone. The system features a robust rotary body, strategic internal feeding plates, and lifting blades to ensure consistent drying results with low energy consumption.

Technical Data

Key Operational Metrics

3°

Minimum Slope

5°

Maximum Slope

Model Specifications

Model	Diameter (mm)	Length (m)	Power (kw)	Volume (m3)
0.6x8-12	600	8-12	2.26	4
0.8x10-10	800	10-12	4	5.02
1.0x10-12	1000	10-12	5.5	7.85
1.2x12-18	1200	12-18	11-15	13.31
1.5x12-18	1500	12-18	15-22	21.2
1.8x12-18	1800	12-18	185-30	48.22
2.2x12-22	2200	12-22	22-30	70.43
2.8x15-24	2800	15-24	30-55	147.8

System Components

Main System Components

- Rotary cylinder body
- Raw material feeding plate
- Internal lifting blades
- Driving and supporting device
- Sealing ring system