

Horizontal Ribbon Dry Powder Mixer

This horizontal ribbon mixer ensures uniform blending of dry powders. It is widely applicable in powder coating, putty powder, and insulation mortar production.



Product Overview

Industrial Mixing Solution

The Horizontal Ribbon Dry Powder Mixer is designed for high-efficiency blending of dry materials across the food, chemical, and pharmaceutical sectors. Its robust horizontal cylindrical tank design utilizes a centrally located ribbon agitator with opposing flow patterns for thorough and uniform results. Engineered for reliability, the system features heavy-duty gearboxes and motor drives to ensure consistent performance in demanding industrial environments.

Performance Specifications

Technical Data Comparison

Model	Main Motor (KW)	Feed Motor (KW)	Capacity (m ³)
XWX-300	4	0	0.45
XWX-500	5.5	3	0.95
XWX-1000	7.5	3	1.65
XWX-1500	11	4	2.28
XWX-2000	11	4	2.48

Drive System

Available Drive Configurations

ZQ Series Gearbox, XWD Cycloidal-pin Gearbox

Application

Industries Served

- Food Industry
- Chemical Processing
- Pharmaceutical Manufacturing