

Material Mixing Station

This material mixing station is a comprehensive system designed for efficient and precise mixing. The station incorporates multiple conveyors, hoppers, and a central mixing unit to ensure thorough blending and consistent output.



Overview

High-Efficiency Material Mixing Station

This material mixing station is a comprehensive, automated system designed for high-volume production and precise material blending. It integrates a powerful JS500 stirring mechanism with multiple measuring hoppers and advanced conveyor systems to ensure consistent output. Featuring an intelligent control system, this station is engineered for reliable operation and seamless integration into industrial production lines.

Mixing System

Stirring Mechanism Type	JS500
Driving Power	18.5 KW

Material Handling

Hopper Configuration

Component	Quantity
Measuring Hopper	3
Storage Hopper	1

Screw Conveyors

3 units Quantity	9 m Length	11 KW Power per Unit
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Electric Drum Belt Conveyor

15 m Length	5.5 KW Power per Motor
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Control Systems

Control Features	Intelligent Measuring System, Integrated Control System, Automated
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