

20-30 Ton Integrated Rice Milling System

Integrated rice milling equipment processes 20 to 30 tons of rice per day. The system incorporates cleaning, husking, polishing, and grading stages to produce high-quality rice with minimal grain loss.



Overview

Integrated Rice Milling Solution

This 20-30 ton integrated rice milling system is designed for efficient, end-to-end grain processing. The automated assembly incorporates all necessary stages, including cleaning, husking, gravity separation, whitening, and grading, to ensure high-quality output. Built for consistent performance, it features robust construction and centralized control, making it an ideal solution for medium-scale milling operations.

Performance Metrics

Daily Capacity

| | |
|-----------------------------------|-----------------------------------|
| 20 T/D Minimum Capacity | 30 T/D Maximum Capacity |
|-----------------------------------|-----------------------------------|

| | |
|--------------------------------|---------|
| Total Power Requirement | 37.6 KW |
|--------------------------------|---------|

Technical Specifications

| | |
|---------------------------|-----------------------|
| Overall Dimensions | 7500 x 1900 x 3720 mm |
|---------------------------|-----------------------|

Components

Included Equipment

| Component | Quantity |
|-----------------------------------|----------|
| ZQS70 Combined Cleaner | 1 |
| LTB20 Husker | 1 |
| MGCZ100x5 Gravity Paddy Separator | 1 |
| NF15B Rice Whitener | 1 |
| MJP63x3 White Rice Grader | 1 |
| Elevators | 5 |
| Control Panel | 1 |