

Automatic Pellet Bagging Machine

This pellet packing machine is designed for the quantitative packaging of various pellets, including rice, grain, wheat, wood pellets, and granular organic fertilizer. It utilizes gravity to feed materials for efficient and accurate filling.



Product Overview

Automated Packaging Solution

This automatic pellet bagging machine provides a comprehensive solution for the efficient weighing and packaging of granular materials. The system integrates automated processes including filling, weighing, conveying, and sealing to streamline production workflows. Designed for reliability and precision, it is an ideal choice for industries requiring consistent packaging quality and reduced manual labor.

System Components

Machine Components

- Automatic filling system
- Automatic weighing balance
- Automatic belt conveyor
- Automatic sewing/sealing machine
- Electric control cabinet

Technical Specifications

Weighing Performance

0.2 %FS
Precision

Weighing Range by Model

Model	Range (KG)
LCS-ZZ-Y-10A	5-10
LCS-ZZ-Y-25A	10-25
LCS-ZZ-Y-50A	25-50

Available Models	LCS-ZZ-Y-10A, LCS-ZZ-Y-25A, LCS-ZZ-Y-50A
Power Supply	380/220 V, 50 Hz
Motor Power	0.37 KW
Air Power Requirement	0.4-0.6 Mpa

Operational Process

Operating Flow

- Manual Bag placing
- Automatic filling
- Automatic weighing
- Automatic bag conveyer
- Automatic bag sewing / sealing