

Combination Weigher Packaging Machine

This machine automates packaging processes, including feeding, measuring, filling, bag making, sealing, and cutting. It utilizes a PLC and computer control system with a color touch screen for convenient operation.

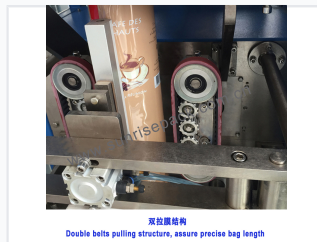


成型器 Bag former

ADDITIONAL IMAGES



插袋装置 Gusset bag device



双拉带结构
Double belts pulling structure, assure precise bag length



Model SR-FS-400/600/800
Automatic Quantitative Weighing and Packaging Machine

Overview

High-Efficiency Packaging Solution

This full-set packaging machinery automates the entire process from feeding and measuring to bag making, sealing, and cutting. It is designed for high-speed, precise weighing of diverse products including granules, slices, and irregular shapes. Featuring an intuitive PLC-based touch screen interface, this system ensures reliable performance and easy operation for various industrial applications.

Suitable Products

Granules, Slices, Bars, Irregular Shapes, Food Products, Pet Food, Small Metal Parts

Machine Performance

Model Specifications

Model	Film Width	Bag Width	Capacity
Type 500	180-500mm	80-240mm	15-60 bags/min
Type 620	220-600mm	100-300mm	15-60 bags/min
Type 800	340-800mm	160-385mm	10-30 bags/min

Key System Features

- PLC+computer control system with color touch screen
- Protective nitrogen gas flushing available
- High-speed motion control system
- IP65 grade water-proof and dust-proof design
- Stainless steel construction

Weigher Specifications

Weigher Performance

70 bags/min

Max Speed

3000 g

Max Weight

0.5 g

Avg Tolerance

Weigher Details

- 10-1000g single weighing range
- 1300ml hopper capacity
- Bi-row hopper without memory
- Step motor drive
- 99 product preset memory

Auxiliary Equipment

Z-Conveyor Performance

- Lifting height: 2.6m
- Lifting speed: 0-17m/min
- Lifting capacity: 5.5 cubic meters/hour
- Power: 550W

Finished Product Conveyor

- Feeding speed: 30m/min
- Dimensions: 2110x340x500mm