

Multi-Head Weigher with VFFS Packaging Machine

This integrated system combines a multi-head weigher with a vertical form-fill-seal (VFFS) machine. The weigher accurately measures product portions, while the VFFS machine forms, fills, and seals bags.



ADDITIONAL IMAGES



Overview

Integrated Weighing & Packaging Solution

This versatile 2-in-1 machine combines high-precision multi-head weighing with vertical form-fill-seal (VFFS) technology to streamline production workflows. Designed for efficiency, it features PLC control with an intuitive man-machine interface, ensuring easy operation and maintenance. The system utilizes a double servo motor and optical tracking to maintain high accuracy and speed, making it an ideal choice for packaging snacks, frozen foods, grains, and small hardware.

Performance Metrics

Max Weighing Speed

70 WPM

Max Weighing Speed

Max Packing Speed

60 bags/min

Max Packing Speed

Technical Specifications

Model	WP-EC461016
Weigher Heads	10
Weighing Accuracy	±0.1~1.5g
Max Single Dump Capacity	1000 g
Power Supply	4.6KW/220V/50(60)Hz

Packaging Capabilities

Compatible Bag Types	Pillow bag, Gusset bag, Seal type bag
Film Thickness Range	0.04~0.15mm
Film Width	140~460mm

Physical Dimensions

Machine Dimensions (L*W*H)	1503*1193*2459mm
Machine Weight	600 kg

Applications

Suitable Products

- Snack food
- Frozen food
- Coffee beans
- Oatmeal
- Granulated sugar
- Salt
- Rice
- Pet food
- Small hardware