

# 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