

## **Standard Combined Weighing and Packaging Machine JW-HC461416**



It is suitable for weighing candy, seeds, jelly, pet foods, puffy foods, pistachio, peanuts, nuts, raisins, dried fruits, frozen foods, snack foods, hardwares, meatballs etc.

### **Application bag type and film material:**

- Bag type: Pillow bag, Gusset bag, Side seal bag.
- Film type: A variety of laminated films, single-layer PE film, film thickness range: 0.04mm~0.15mm.

### **Features:**

1. High-precision and high resolution load cell;
2. 1.6L hoppers can be widely used for a variety of common standard materials and standard weights.
3. Combined multihead weigher and vertical packaging machine, fully automatic weighing, filling, date printing, packaging and outputting.
4. Automatic fault alarm system ensures safe and reliable operation.
5. Integrated control panel, man-machine interface touch screen, easy operation and maintenance.
6. Equipped with servo motor & film pulling system and optical tracking devices to ensure accurate bag length and color positioning. Horizontal sealing by servo motor with high speed and high efficiency.
7. Cheap, economical, cost-effective and with low maintenance costs.
8. Low height, small sizes for a variety of standard workshop and small places.

**Optional devices:**

Gusset device, Nitrogen charging device, chain-bag device, Vibrating device, Punching device, customer zed Sealing, Exhaust/Inflatable devices, Easy tear device, PE film sealing, Bag support device, Anti-Static electricity device, vacuum device, Horizontal sealer cooling, Film rectify deviation.

**Technical Specification:**

<b>Model</b>	<b>JW- MC461016</b>	<b>JW- HC461416</b>
Identify Code	JW- MC461016-1	JW- HC461416-1
Heads No.	10	fourteen
Weighing Range	10-1000g	10-1500g
Accuracy	X(0.5)	X(0.5)
Max Speed	70P/M	100P/M
Hopper Volume	1600ml	1600ml
Film Width	160-460mm	160-460mm
Bag Size	60-300(L)*70-220(W)	60-300(L)*70-220(W)
Packing Speed	60bags / min	15-100bags / min
Film Pulling driven by	Servo Motor	Servo Motor
Horizontal Sealing driven by	Air Cylinder	Servo M author
Power Requirement	220V/4.6KW/50/60HZ	220V/5.6KW/50/60HZ
Gas Consumption	0 . 6m <sup>3</sup> / Min	0 . 2m <sup>3</sup> / Min
Machine Size	1645(L)*1140(W)*2509(H)mm	1800(L)*1140(W)*2659(H)mm
Machine Weight	750kg	800kg