

WP-MC series Weighing and Packing 2 in 1 Machine



Feature

- ◎ PLC control, man machine interface, easy to operate and maintain.
- ◎ Equipped with servo motor and optical tracking devices to keep accuracy and high speed.
- ◎ Automatic multihead weighing and vertical packaging combine in one unit(2 in 1 technology).

Application

- ◎ Applicable bag type: pillow bag, gusset bag, seal type bag.
- ◎ Applicable Film Materials: a variety of laminated films, single- layer PE film, film thickness range 0.04mm~0.15mm.
- ◎ Applicable packing materials: a variety of snack food, deep frozen food, milk powder, coffee, oatmeal, granulated sugar, salt, puffed food, rice, herbal, tea, small hardware etc.

Technical Parameters

Model	WP-MC361003	WP-MC361005
Weigher Heads	10 heads	10 heads
Max single dump cap(g)	1 ~ 60g	2 ~ 200g
Weighing accuracy	X(0.5)	X(0.5)
Maximum weighing speed	60WPM	60WPM
Volume	0.3L	0.5L
Film Width	120 ~ 360mm	120 ~ 360mm
Bag size	L*W= (40 ~ 250) mm* (50 ~ 170) mm	L*W= (40 ~ 250) mm* (50 ~ 170) mm
Packing speed	65 (bags/min)	65 (bags/min)
Film pulling driven system	servo motor	servo motor
Horizontal sealing driven system	cylinder	cylinder
Voltage	3.7KW/220V/50(60)HZ	3.7KW/220V/50(60)HZ
Gas Pressure	0.4~0.8MPa	0.4~0.8MPa
Gas consumption	0.5m³/min	0.5m³/min
Machine Size(mm)	1400*1320*2040	1400*1320*2040
Machine weight	570Kg	580Kg

Model	WP-MC461016(25)	WP-MC561016(25)
Weigher Heads	10 heads	10 heads
Max single dump cap(g)	10 ~ 1000g	10-1000g
Weighing accuracy	X(0.5)	X(0.5)
Maximum weighing speed	65WPM	65WPM
Volume	1.6L/2.5L	1.6L/2.5L
Film Width	140 ~ 460mm	160 ~ 560mm
Bag size	L*W= (40 ~ 300) mm* (60 ~ 220) mm	L*W= (40 ~ 350) mm* (70 ~ 270) mm
Packing speed	60 (bags/min)	60 (bags/min)
Film pulling driven system	servo motor	servo motor
Horizontal sealing driven system	cylinder	cylinder
Voltage	4.1KW/220V/50(60)HZ	4.5KW/220V/50(60)HZ
Gas Pressure	0.4~0.8MPa	0.4~0.8MPa
Gas consumption	0.6m³/min	0.2m³/min
Machine Size(mm)	1766*1246*2163(1.6L)) 1780*1260*2480(2.5L)	2266*1416*2538
Machine weight	786Kg(1.6L) / 820Kg(2.5L)	870Kg(1.6L) / 900kg (2.5L)