

WP-HC series Weighing and Packing 2 in 1 Machine



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.

Feature

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

Technical Parameters

Model	WP-HC361403	WP-HC361405
Weigher Heads	14 heads	14 heads
Max single dump cap(g)	1 ~ 60g	2 ~ 200g
Weighing accuracy	X(0.5)	X(0.5)
Maximum weighing speed	120WPM	120WPM
Volume	0.3L	0.5L
Film Width	120 ~ 360mm	120 ~ 360mm

Bag size	L*W= (40 ~ 250mm* 50 ~ 170) mm	L*W= (40 ~ 250) mm* (50 ~ 170) mm
Packing speed	85 (bags/min)	85 (bags/min)
Film pulling driven system	servo motor	servo motor
Horizontal sealing driven system	servo motor	servo motor
Voltage	4.5KW/220V/50(60)HZ	4.5KW/220V/50(60)HZ
Gas Pressure	0.4~0.8MPa	0.4~0.8MPa
Gas consumption	0.15m³/min	0.15m³/min
Machine Size(mm)	1400*1320*2040	1400*1320*2040
Machine weight	590Kg	600Kg

Model	WP-HC461416(25)	WP-HC561416(25)
Weigher Heads	14 heads	14 heads
Max single dump cap(g)	10 ~ 1500g	10-1500g
Weighing accuracy	X(0.5)	X(0.5)
Maximum weighing speed	120WPM	120WPM
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	80 (bags/min)	80 (包 bags/min)
Film pulling driven system	servo motor	servo motor
Horizontal sealing driven system	servo motor	servo motor
Voltage	4.9KW/220V/50(60)HZ	5.5KW/220V/50(60)HZ
Gas Pressure	0.4~0.8MPa	0.4~0.8MPa
Gas consumption	0.2m³/min	0.2m³/min
Machine Size(mm)	1780*1260*2530	2266*1416*2538
Machine weight	856Kg(1.6L)	940Kg(1.6L) 970kg
	890kg(2.5L)	(2.5L)