

WP-MCQ series Shatterproof Design Multiheads 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 device to keep accuracy and high speed.
- ◎ Automatic multihead weighing and packing combined design, saving room space and reduce the investment cost.

Application

- ◎ Applicable Bag Type: pillow bag, gusset bag, seal type bag, triangle bag.
- ◎ Applicable Film Material: a variety of laminated films, single layer PE film. Film thickness range 0.03~0.15mm.
- ◎ Applicable Packing Materials: a variety of snack food, frozen food, milk powder, pet food, coffee, oatmeal, sugar, salt, puffed food, rice, herbal, tea, small hardware, etc.

Technical Parameters

Model	WP-MCQ361003	WP-MCQ361005	WP-MCQ461016	WP-MCQ561016
Weigher Heads	10 heads	10 heads	10 heads	10 heads
Max single dump cap(g)	1 ~ 60g	2 ~ 200g	10 ~ 1000g	10-1000g
Weighing accuracy	X(0.5)	X(0.5)	X(0.5)	X(0.5)
Maximum weighing speed	60WPM	60WPM	65WPM	65WPM
Volume	0.3L	0.5L	1.6L	1.6L
Inclined angle	60°	60°	60°	60°
Film Width	120 ~ 360mm	120 ~ 360mm	140 ~ 460mm	160 ~ 560mm
Bag size	L*W= (40 ~ 250) mm* (50 ~ 170) mm	L*W= (40 ~ 250) mm* (50 ~ 170) mm	L*W= (40 ~ 300) mm* (60 ~ 220) mm	L*W= (40 ~ 350) mm* (70 ~ 270) mm
Packing speed	55 (bags/min)	55 (bags/min)	50 (bags/min)	50 (bags/min)
Film pulling driven system	servo motor	servo motor	ervo motor	servo motor
Horizontal sealing driven system	cylinder	cylinder	cylinder	cylinder
Voltage	3.7KW/220V/50(60) HZ	3.7KW/220V/50(60) HZ	4.1KW/220V/50(60) HZ	4.5KW/220V/50(60) HZ
Gas Pressure	0.4~0.8MPa	0.4~0.8MPa	0.4~0.8MPa	0.4~0.8MPa
Gas consumption	0.5m³/min	0.5m³/min	0.6m³/min	0.6m³/min
Machine Size(mm)	1866*1316*2158	1866*1316*2158	2216*1216*2428	2266*1416*2538
Machine weight	580Kg	600Kg	750Kg	900Kg