



## *GS-SP PE Bag Packing Machine*



### **Application**

The machine can combine with weighing system: such as multi-head weighing machine, measuring cups device, manual feeding conveyor, spiral dosing machine) it can automatically complete all the packing processing, from measuring, feeding, making bag, filling, date printing, finished product output.

### **Feature**

- 1) Imported PLC fully computer-controlled system, touch screen is intuitionist and easy to operate with different languages; show you the working state and operating instructions.
- 2) Vacuum film transportation system, it will more stable, placidly and quickly, small friction, little waste. Coordinate with Photoelectric automatic positioning tracking system and High positioning accuracy.
- 3) Intelligent digital temperature control system, make the temperature control more stable, Horizontal sealing and Vertical sealing with air-blowing device, make the heat sealing momentary cooling, to make sure the
- 4) PE sealing looks good, solve the problem of inappropriate Sealing shortcomings for PE film, because it will shrink when exposed to heat.
- 5) PE packaging film is a low cost, environmentally friendly, it is a trend, which use for packing.
- 6) With automatic fault alarm display function, Such as, If the temperature is low, no packaging film, no ribbons, no material, servo failure, colorless standard signal, Will automatically alarm or shutdown feature when Glass protective door open.

**Technical Parameters:**

<b>Model</b>	<b>GS-SP320</b>	<b>GS-SP420</b>
Packing speed	5-35bag/min	5-35bag/min
Bag size	(L)50-250mm (W)60-150mm	(L)50-350mm (W)100-200mm
Bag making mode	Pillow-type bag, standing bag, punch bag	Pillow-type bag, standing bag, punch bag
Range of measuring	150-750ml	150-1000ml
The maximum width of packing film	320mm	420
Thickness of film	0.04-0.08mm	0.04-0.08mm
Air consumption	200L/min 0.7×105Pa	200L/min 0.7×105Pa
Main power/voltage	2.2KW/220V 50-60Hz	2.2KW/220V 50-60Hz
Dimension	L(1400) × W(970) × H(1600)mm	L(1400) × W(970) × H(1600)mm
The weight of switchboard	400kg	450

<b>Model</b>	<b>GS-SP520</b>	<b>GS-SP620</b>
Packing speed	5-35bag/min	5-30 bag/min
Bag size	(L)50-350mm (W)150-250mm	(L)150-400mm (W)150-300mm
Bag making mode	Pillow-type bag, standing bag, punch bag	Pillow-type bag, standing bag, punch bag
Range of measuring	150-1500ml	300-2000ml
The maximum width of packing film	520	620
Thickness of film	0.04-0.08mm	0.04-0.08mm
Air consumption	200L/min 0.7×105Pa	200L/min 0.7×105Pa
Main power/voltage	2.8KW/220V 50-60Hz	3.2KW/220V 50-60Hz
Dimension	L(1600)X W(1400)X H(2000)mm	
The weight of switchboard	500	800

<b>Model</b>	<b>GS-SP720</b>	<b>GS-SP820</b>
Packing speed	5-25bag/min	5-20 bag/min
Bag size	(L)250-450mm (W)200-350mm	(L)250-550mm (W)200-400mm
Bag making mode	Pillow-type bag, standing bag, punch bag	Pillow-type bag, standing bag, punch bag
Range of measuring	300-3000ml	500-4000ml
The maximum width of packing film	720	820
Thickness of film	0.04-0.08mm	0.04-0.08mm
Air consumption	200L/min 0.7×105Pa	200L/min 0.7×105Pa
Main power/voltage	3.7KW/220V 50-60Hz	4.2KW/220V 50-60Hz
Dimension		
The weight of switchboard	1000	1200