



## ***Vertical Form Fill Seal Packing Machine with Volumetric Cup Filler CP-420/520 BC***



Automatic VFFS packing machine of granule, seeds, rice, corn, nuts, sugar, salt, coffee, sesame, condiment, flavoring powder, etc in formed pouch for the food, pharmaceutical, agricultural and other industries.

### **Packing Machine Standard Features:**

1. The machine can automatically complete the products conveying, measuring, feeding, filling and bag forming, date code printing, bag sealing and cutting.
2. Servo-motor driven, twin belt film pulling system.
3. High sensitive fiber optic photo sensor can automatically trace color mark accurately.
4. PLC control system combined with touch screen, can easily set and change the packing parameters. Daily production output and self-diagnostic machine error can be viewed directly from the screen.
5. PID temperature controller monitors heat sealing temperature within  $\pm 10^{\circ}\text{C}$ .
6. Selected electrical and pneumatic components from reliable international manufacturer.
7. Adjust filling weight by touch screen, intelligent weigher control system.

**Specification:**

<b>Model No.</b>	<b>CP420BC</b>	<b>CP520BC</b>
Speed	15-70 bags/min	15-70 bags/min
Bag size Range	(L)80-300mm (W)80-200mm	(L)80-350mm (W)80-250mm
Bag volume	Max.2300ml	Max.6000ml
Weight Range	10-1000g	
Packing Material	Lamination film, PE, Aluminum, Paper	Lamination film, PE, Aluminum, Paper
Film Width	180-420mm	180-520mm
Air Consumption	0.36m <sup>3</sup> /min,0.6MPA	0.36m <sup>3</sup> /min,0.6MPA
Power	220V/380V,50/60Hz, 3.5KW	220V/380V,50/60Hz,4KW
Machine Weight	700kgs	850kgs