

## ***Automatic Stand-up Zipper Pouch Packaging Machine SBM-PM210S/230S/300S***



SBM-PM200/300S Rotary Weighing & Packaging Line for Solid (or Grain) with weigher and Z-shaped Conveyor, is suitable for packing all kinds of powder grains and solids, such as candy, nuts, raisins, peanuts, melon seeds, potato chips, chocolate, biscuits and so on.

### **Function and characteristics of rotary weighing & packaging line for solid**

1. Easy to operate, adopt advanced PLC from Germany Siemens, mate with touch screen and electric control system, the man-machine interface is friendly.
2. Frequency conversion adjusts the speed: this machine uses frequency conversion equipment, can be adjusted within the range according to the needs of reality in production.
3. Automatic checking: no pouch or pouch open error, no fill, no seal. the bag can be used again, avoid wasting packing materials and raw materials.
4. Safety device: Machine stop at abnormal air pressure, heater disconnection alarm.
5. Horizontal conveyor style to giving bag: it can put on more bags on the bag storage and have a low requirement about the quality of bags.
6. Use the plastic bearing, don't need put on oil, less pollution. Use no oil vacuum pump, avoid polluting the environment in the production. huff, clamp the meatus of bag when put the windpipe into it, then huff to open up the bag fully to bottom in oder to avoid the material overflow from the bag if it is not opened fully.
7. The packing materials loss low, what this machine is used the preformed bag,the bag pattern is perfect and has a high quality of the sealing part, this improved the product specification.
8. Product or packing bag contact parts adopt stainless steel or other materials which accord with the food hygienic requirements, guarantee hygiene and security of the food With different feeders changed to pack solid, liquid, thick liquid, powder and so on.
9. The packing bag suits in extensive range, suit for multi-layer compound, monolayer PE, PP and so on Preformed bag made by film and paper.

## Technical Info

Model No.	SBM-PM210S	SBM-PM230S	SBM-PM300S
Pouch Type	Flat bag, 3-side sealing bag, 4-side sealing bag, zipper bag, standup bag etc.		
Pouch Material	Laminated film, PP, PE etc.		
Pouch size	W:80-210mm L:150-300mm	W:80-230mm L:150-300mm	W:150-300mm L:150-300mm
Packing weight	5-1500g		
Packing Speed	20-55 Bags/Min (depends on the packing material and filling weight)	30-55 Bags/Min (depends on the packing material and filling weight)	20-45Bags/Min (depends on the packing material and filling weight)
Packing Accuracy	≤±1%		
Power and volt	3.5KW,AC380V,50Hz	3.5KW,AC380V,50Hz	4.2KW,AC380V,50Hz
Air Consumption	0.3m3/min	0.3m3/min/	0.3m3/min
Overall Dimensions (L*W*H)	4200*2000*3700	4340*2000*3700	4600*2200*3700