



## *MB-B300 Bottom Film Flow Pack Machine*



The machine is ideal for packaging solid products with regular shape such as biscuit, bread, candy, commodities and industrial parts. The bulk products need to be placed in a tray to form regular shape first before being packaged

### **Description:**

PLC control and Touch-Screen HMI that ensure easy parameters setting, high speed and high efficiency. Photoelectric tracking technology and digital input that ensure accurate sealing & cutting position. Self alarm display the malfunction. Constant temperature control, intelligent control and being suitable for all kinds of packaging materials. Dual frequency conversion control, bag length can be set and cut in one step so as to save time and film. Operator can set the machine stopping position, so there is no sticking to the knife or film wasted.

### **Packing Materials:**

It's suitable for any heat sealable compound material such as single Paper/PE, Cellophane/PE, Aluminum foil /PE, BOPP/PE and Nylon/PE. Custom specifications are available to meet specific requirements.

### **Features:**

1. Double frequency converter control, bag length is set is cut, don't need to adjust empty, one pace reaches the designated position, time-saving province membrane
2. The man-machine interface, convenient and quick parameter setting
3. The fault self-diagnosis function, fault shows at a glance
4. Glances standard Gao Gan degrees photoelectric tracking, sealing and cutting position, digital input more accurately in the position of sealing and cutting
5. The temperature independent PID control, better suited to a variety of packaging materials

6. Stop function, non-stick knives, do not waste envelope
7. Drive system is concise, more reliable, more convenient maintenance
8. All the control by the software implementation, convenient function adjustment and technology upgrade, never backward

**Optional Device:**

Date Pinter, Nitrogen Flushing Arrangement, Belt Conveyor, Bucket Elevator, Level Sensor Devices, Ultra Violet System, Servo Stabilizer

<b>Model Type</b>	<b>MB-B300</b>
<b>Motor (V/HZ)</b>	220V 50/60Hz
<b>Power (W)</b>	2400
<b>Capacity (bags/min)</b>	40-230
<b>Product Height (mm)</b>	MAX. 50
<b>Length of Bag (mm)</b>	90-230 or 180-350
<b>Width of Bag (mm)</b>	40-140
<b>Width of film Max(mm)</b>	300
<b>External Dimensions (L×W×H) (mm)</b>	(L)3770mm(W)670mm(H)1450mm
<b>Net Weight (kg)</b>	550