

## *Automatic Blister Packaging Machine SBM-HFFSC320*



Plastic cup form fill seal machine suits for food packaging such as milk, yogurt, chocolate, jam, fruit juice and condiment etc. It is also suitable for biscuit, candy, tablet and capsule.

The machine adopts PLC control interface, frequency control, simple operation.

### **The work flow of form fill seal machine is:**

Non-printed PVC/PS/PET Sheet Roll unwinding→Heating→Cup Blister Thermoforming One Color Chocolate Cream Filling→Plastic/Aluminum Foil Hot Sealing (Single PH Sensor for top printed sealing film) →Embossing (To make Batch Number optional) →Servo Traction (Sheet Feeding is controlled by servomotor) Cup Blister Cutting→Transport Final Product Out Automatically.

The form fill seal machine can also work in line with cartoning machine or pillow packing machine(optional).

## Technical Info

<b>Model No.</b>	<b>SBM-HFFSC320</b>
<b>Punching frequency</b>	15-25 times/min
<b>Max. Forming area &amp; Depth</b>	160x320x24mm
<b>Max. Width of film sheet</b>	320mm
<b>Electrical</b>	380v, 50Hz, 3PH
<b>Dimension</b>	4000X780X1750mm
<b>Weight</b>	1800kg
<b>Mould cooling</b>	Tap water or Recycling water
<b>Air Pressure</b>	0.4-0.6Mpa
<b>Air Consumption</b>	0.3m <sup>3</sup> /min
<b>Low Film Material</b>	PVC, PET, PS, PVDC
<b>Upper Sealing Film</b>	Aluminum foil, paper aluminum, composite film, dialysis paper