

## ***Blister Cartoning Machine (CM-200)***



This machine is suitable for packing AL/PL Blister, bottle, Pillow Type Bags and other related similar content. Compact automatic leaflet folding, box opening and loading, batch number embossing as well as sealing technology processes. Option of hot-glue device is an additional feature. The machine adopts PLC Control. Optical can detect every part of the machine. The machine will stop automatically and trouble display when machine runs exceptional, in order to solve the trouble in time. This machine can be used separately and also connect with Blister Packaging Machine online.

### **Capacity and Characteristic:**

- Continuous mechanical feeding materials and carton
- Working of each function and part is in harmony
- Its stable and reliable.
- When material does not reach correct position, the pusher has an alarm and halt facility for that, in order to ensure good quality of carton packaging and safety in operation effectively.
- Constantly moving carton-opening mechanism and pulling carton-opening mechanism are more stable and reliable.
- Vibrating material categorizing and feeding mechanism is stable and reliable.
- Halt facility for air pressure and vacuum protection, when caster opens, the halt facility will be checked automatically for operating safety of the machine.
- It is easy, convenient and quick to change and adjust product size by hand wheel on instrument panel.
- Variable frequency speed regulation
- PLC automatic control
- Operating on the touch screen
- Words and numeric display
- Easy to operate
- Stable coefficients in operation.
- Overload protection for principal driving

- Indication of failure diagnosis
- Automatic halt of failure.

### Feature:

- Rejection automatically if there is no product, nonstandard height or lack of leaflet.
- Stops automatically if incorrect position of products into carton.
- Stops automatically if there are no cartons or out of leaflet.
- Easy to change to different products.
- Protecting automatically for overloading.
- Automatically display device for speed and finished products counting.
- This machine is high technology product incorporates of pneumatic-photo-electro-mechanic. It is suitable for inserting blister, bars, pillow wrapped products, pharmaceutical products and food similar package into carton in a range.
- The machine finishes running by a series of photo-electro controller to make the machine stable and guarantee the packing quality.
- It includes carton suction and open, products put into, printing batch number, sealing carton with tuck-in or hot melt glue device.

### Specification:

<b>Power supply :</b>	220V – 50Hz
<b>Power Consumption :</b>	0.75 KW
<b>Weight of Machine :</b>	1400 Kg
<b>Speed :</b>	60-85 cartons/min
<b>Dimension range (L*W*H):</b>	(70-200) *(35-80) *(14-50)mm
<b>Packaging Material :</b>	Any Heat Sealable
<b>Bag shape :</b>	Optional
<b>Air consumption :</b>	120-160L/min
<b>Dimension :</b>	3100×1100×1550(L×W×H)