

Cartoner Packaging Machine



Characteristic

1. Frequency control, automatic PLC control system.
2. HMI operating system displays features such as speed and cumulative production volume, as well as breakdown reasons and maintenance methods.
3. Meet different demands.
4. Manual and auto operation interchange easily.
5. Assembled with 8 nozzles filling machine.
6. Easily to operate and maintain, the four side doors can be opened.
7. Automatic separation and synchronous feeding
8. All products will be shunted in case of breakdown
9. Win Vacuum pump to absorb cartons and materials.

Usage

1. It s widely used in auto packing for facial mask, eye mask and something likely.
2. Cam driving enhance stability, size changing quickly.
3. The rotary encoder is used for synchronous control with the main engine; it is very simple to adjust parameters and actions.
4. With development of cosmetics and pharmaceuticals, more and more cartoning machines are produced to meet diverse packing demands, advance production efficiency and improve packing quality.

Advantage

1. Cam driving enhance stability, plane cam prevent dislocation.
2. Such facility covers small area, size of main engine is 1.5M*0.95M, easy to maintain and upkeep.
3. Linear guide promote production line run fluently
4. Graphite oil bearing has the characteristics of long self-lubricating life
5. The four side doors opened to maintain very easily.
6. Customizable
7. Maximum width of cartons: 170mm
8. Working speed: 11000pcs/hour

Parameters

Size	L6.3m*W1.9m*H1.6m
Power	1.5KW
Voltage	380V/50Hz
Speed	3080pcs/hour(up to material)
Measure	L100-220mm/W80-160mm/H20-53mm
Paper	250-300g(white card) or 300-350(Grey card)
Full load Currency	6A
Air Consumption	10-50L/min
Compressed Air	0.5-0.8Mpa
Vacuum flow	135L/min
Vacuum degree	60kPa
Weight	1100KG
Noise	≤70dB