

## JDZ Automatic Horizontal Cartoning Machine



Automatic cartoning machine is suitable for blister cartoning, bottle, pouchs and Injection, medicine, cosmetic, condom. Food., tube, ointment, wrapped products. The machine finished running by a series of photo-electro controller to make the machine stability and guarantee the packing quality. It includes 1 to 4 folds leaflet automatic folding, cantons in suction and open, products and leaflet put into, printing batch number, sealing or option hot-glue device. The machine can be single used or linked with Filling Machine, Blister Packing Machine, Shrink Machine, Three Dimensional Packaging Machine to form a production chain.

## **Feature**

- 1. International famous brand of electrical component such as PLC touch screen, frequency inverters, etc.
- 2. Adopt human-machine operation system.
- 3. Automatically displaying device for trouble, speed and finished products counting.
- 4. Machine running without pressing if no products or incorrect position of products. And stopping automatically if incorrect position of product into carton after return or no cartons or out of leaflets continuous.
- 5. No products not suction leaflet, no leaflet not suction carton.
- 6. Automatic detection and rejection device for lacking blister goods and leaflets.
- 7. Protecting automatically for overloading.
- 8. Stable performance, operation is easy.

## **Technical parameters**

| Encasing speed           |                                   | 30-100 boxes/min               |
|--------------------------|-----------------------------------|--------------------------------|
| Вох                      | Quality requirement               | 250-350g/m 2                   |
|                          | Dimension rangeL×W×H              | (70-180)mm×(35-85)mm×(14-50)mm |
|                          | Quality requirement               | 60-70g/m 2                     |
| Leaflet                  | Unfolded leaflet specificationL×W | (80-250)mm×(90-170)mm          |
|                          | Fold range                        | (1-4) fold                     |
| Compressed air           | Working pressure                  | 0.6mpa                         |
|                          | Air consumption                   | 120-160L/min                   |
| Power                    |                                   | 220V/50Hz                      |
| Motor power              |                                   | 0.75kw                         |
| Machine dimension(L×W×H) |                                   | 3100mm×1100mm×1550mm           |
| Machine weight           |                                   | 1400kg                         |