



ZHEJIANG FUTURE MACHINERY CO.,LTD.

## *ZHV-120P Bottle Cartoning Machine*



Is suitable for medicine bottle (round bottle, flat bottle), eyedropper bottle and similar product.

### **Cartoning machine Features:**

- International famous brand of electrical component such as PLC touch screen, frequency inverters, etc. Adopt human-machine operation system.
- Automatically stop when machine is overload.
- Automatically reject lacking of package product and leaflet.
- Automatically display trouble, Alarm and count finished products.
- Stable performance, operation is easy.

### **Applications:**

Cartoning machine is new model developing base on integrated domestic and foreign advance technology. It is high technology product incorporates pneumatic-photo-electro-mechanic which improve by a large on performance of equipment and working efficiency, realize encasing fast, keep running steady and reliable when fast running.

Cartoning machine is suitable for automatic feeding bottle into carton. On line bottle unscramble and feeding, leaflet fold (1-4 folds) and feeding, leaflet detecting, carton opening and forming, products and leaflet pushing into carton, printing batch number, sealing carton with tuck-in or hot melt glue. Automatically reject lacking of leaflet or product and finished product out.

## Main technical parameters

## JDZ-120P(Vertical)

	Encasing speed	30-120 (Cartons/min)
Carton	Quality requirement	250-350g/m <sup>2</sup> Base on carton size
	Dimension range (L × W × H)	(65-125)mm × (30-85)mm × (12-50)mm
Leaflet	Quality requirement	60-70g/m <sup>2</sup>
	Unfolded leaflet specification	(80-250)mm × (90-170)mm
	Fold range	【 1-4 】 折 ( Fold )
Compressed air	Working pressure	≥0.6Mpa
	Air consumption	120-160L/min
Power supply		220V 50Hz
Motor power		0.75kw
Machine dimension (L × W × H)		2700mm × 1140mm × 1800mm
Machine weight		约1200kg