

## *HC-Z20 Full Automatic Grasp Type Case Packer*



Combining the characteristics of various foreign packing machines, the newly developed automatic cartoning machine can automatically arrange the products according to the packing requirements; the design is new and compact, suitable for PET bottles, plastic bottles, glass bottles, and two pieces. The cans and the three-piece cans are automatically loaded into the paper (plastic) box, and the key parts of the products are made of high-quality imported parts, which is extremely cost-effective. Applicable to the packing process in the beer, beverage, food, chemical, pharmaceutical, and other industries. It is especially suitable for assembly lines, easy to move; computer program control, simple operation, and stable operation. This machine can be made into an electric cartoning machine according to the driving method; a pneumatic cartoning machine; servo cartoning machine.

### **Machine Characteristics:**

1. Adopt intelligent HMI to control and display machine running action status and with alarm function in real-time.
2. Through buffer device to realize packing product into empty carton box smoothly, and minimize the possibility of injury to the products.
3. Carton Packing speed is adjustable (controlled by a frequency converter).
4. Automatic alarm for lack of products(bottles etc), effectively reducing the probability of carton packing error.
5. Equipped with the safety protection function of accidental or fault gives an alarm warning and the indicator light flashes.

**Technical Parameter**

Model	HC-Z20
Packing form	Grab type
Packing speed	≤20 Box/min
Packing layers	Single Layer
Power	6KW
Compressed air	0.4-0.6Mpa
Gas consumption	30L/min
Weight	2300kg
Dimensions	2200*1880*3000mm