

Chocolate Cartoning Machine RTY60



This Chocolate Cartoning Machine is a new type of packing machine developed and customized by our company based on the model of "RTY60 automatic box inserting and packing machine" according to customers' needs. The material conveyor belt of the packing machine adopts customized grooves to ensure that chocolate particles are arranged neatly and put into the box. This machine has a wide range of applications. Similar granular materials are used for cartoning, not limited to granular chocolate. The cartoning speed is 40-60 boxes / min. Cartons of different sizes can be customized according to the needs of customers.

Machine features:

The Chocolate Cartoning Machine is a new machine further developed by our company on the basis of advanced technology at home and abroad. It is a high-tech product integrating machinery, electricity, gas and light. The utility model has the advantages of high efficiency, labor saving, multi-purpose specification of one machine, and the operation process is as follows:

- 1. It can automatically complete the automatic forming, opening, product cartoning, sealing and so on.
- 2. The machine is controlled by PLC.
- 3. The main drive motor and clutch brake are installed inside the frame, and the torque overload protector of each part of the transmission system is installed on the machine board.
- 4. This machine is equipped with intelligent detection device.
- 5. The machine can be used alone or in conjunction with other equipment to form a complete production line.
- 6. The chocolate cartoning machine has the functions of product counting and operation speed display.
- 7. The box body is made of 304 stainless steel. It is suitable for CMP requirements, and the appearance of the fuselage is wrapped with stainless steel.

Technical data:

product function	Automatic box opening, box loading and box sealing
applicable industry	Chocolate, biscuits, egg rolls, Chinese pastries
production speed	40-60 boxes / min
carton requirements	250-320 g / m2
gas consumption	10 ~ 15L / M
gas source pressure	0.6 ~ 0.8MPa
Min box size	80mm x 40mm x 20mm
Max box size	220mm x 170mm x 70mm