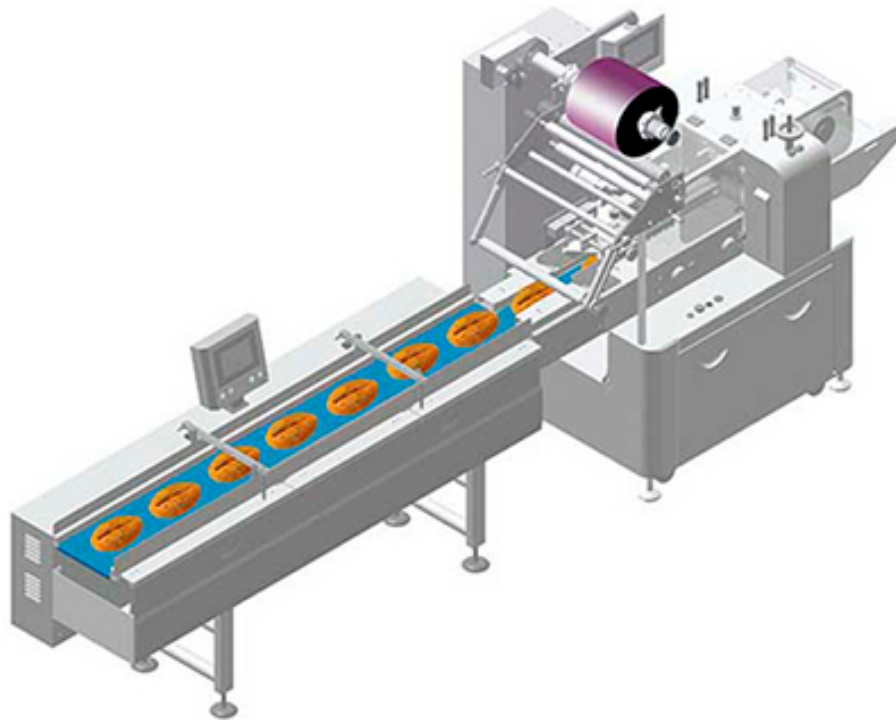


Automatic Big Bread Packaging Machine ZP-500/ZP-500SG



The bread packaging machine is specially designed for big bread and hamburger, and the package leakage rate is less than 0.5%. Ruipuhua's high-efficiency bread packaging machinery will help you save lots of money and time.

Advantages of Automatic Big Bread Packaging Machine

- 1) The bread packaging machinery uses a multi-stage differential instantiation and a multi-grade feeding belt, the product is arranged neatly, with location accuracy and high speed.
- 2) The bread wrapping machine adopts stainless steel and Nylon baffle, easy to operate and clean.
- 3) PU belt can be dismantled without tools in 1 minute and equipped with a hopper to get product waste.
- 4) The bread wrapping machine uses the conveyor belt to locate the products which have big shapes and the soft surfaces will be more precise and avoid damage.
- 5) The bread packaging machinery structure is very simple, easy operation, and convenient for cleaning and maintenance.
- 6) Control system of the bread wrapping machine uses high-quality electronic intelligent PLC, touch screen, and good HMI, operating more conveniently.

Application of Automatic Big Bread Packaging Machine

The bread wrapping machine is suitable for large shapes, soft bread, hamburgers, or any regular shape products, and so on. Connected with former production line by automatic feeder or manual feeder.

Packaging System Details

1. Sorting unit of packaging system introduction: The sorting unit parts consist of 2 conveyor belts and 5-6 sensors.
2. Function of the sorting unit: The main function of this sorting unit is to control the product feeding speed, located it, and connect it with the packaging machine automatically. Once it detected the product too much, the feeding speed will slow down, if lack of product, then the feeding speed will speed up soon.
3. Advantage of the sorting unit: Reducing human operation and making sure the packaging machine runs at a stable speed with fewer product wastes.

Technical Parameters

Machine Model	ZP-500 horizontal packaging machine	ZP-500SG packaging machine (3 Servo controlled Double cutter)
	Packing speed	35-300 bags/min
Packing material	Plastic film (OPP/CPP、PT/PE、KOP/CPP、ALU-FOIL)	
Bag style	Pillow type/fat pouch (3-side presealed)	
Bag size (L*W*H)	85mm-230mm, 20-90mm,5-50mm	60mm- infinite, 30-150mm,5-50mm
Film width	66-400mm	
Packing Dimension (L*W*H)	4000mm*770mm*1600mm	4000mm*900mm*1600mm
Heat power	3.1kw	3.8kw
Motor power	0.55+0.75kw	2.5kw
Total power	5.6 kw	6.3kw
Overall weight	630kg	