

## *Automatic Rotary Vacuum Doypack Packing Machine HNXZ-150 series*



This machine is specially suitable for vacuum packing products into premade pouch, such as mustard, plum, mushroom, radish dry, ginger and all kinds of pickles, jellyfish, fish sauce, dried beans, duck, beef, acid beans, etc.

### **Features:**

1. The machine uses the most stable cam mechanical transmission technology, the equipment is stable, low failure rate, low energy consumption. At the same time the machine uses high-end circuit structure, man-machine interface (PLC + HMI) and other advanced technology to achieve mechanical and electrical integration, easy to operate simple.
2. All controlled by the automated software system to facilitate the functional adjustment and technology upgrades, using the latest German PLC control system using the CVT transducer.
3. Having self-testing, information feedback, fault display and photoelectric eye tracking. If there is no bag or bag is not open, the machine will not fill and seal, and having real-time display for the running status and automatic shutdown function for emergency. Saving packaging materials and raw materials to ensure that the packaging site environment.
4. Adopting imported German engineering plastic bearings without refueling to reduce the pollution of materials.
5. Wide range of packaging material can be used, such as single-layer PE, PE composite material, CPP composite material, aluminum foil, multi-layer composite film, etc.

6. A variety of ways to send bags, bag storage device can store more bags, high rate of bag sending and conveying.

7. Machine operating noise less than 70db.

8. Equipment using constant temperature sealing.

**Technical parameter:**

<b>Model</b>	<b>HNXZ-150 series</b>
Material	SUS304
Driving method	Frequency conversion motor drive for main machine, Servo motor drive for vacuum part.
Pouch material	Thermal composite material, such as BOPP/CPP, PET/AL/PE, etc.
Pouch size	Width : 65~150mm Length : 70~210mm (length above 140mm if printing needed) Can be customized for width 50-170mm
Packing speed	20-60 pouches/min
Filling range	10-3000g
Electric source	380V 3PH 50/60HZ
Air source	0.65m <sup>3</sup> /min
Power	9.29KW
Dimension	2476mm*1797mm*1661mm
Weight	2300KG