

Automatic Vacuum Packing Machine with Contraction Cup HNXZ-150ZS



This machine is specially suitable for vacuum packing sauce 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:

| Model: | HNXZ-150ZS |
|-----------------|---|
| Material | SUS 304 |
| Driving method | Frequency conversion motor drive for main machine, Servo motor drive for vacuum part. |
| Filler type | Contraction cup |
| Pouch type | Flat pouch, stand up pouch, gusset pouch, side spout pouch, etc. |
| 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 |
| Filling range | 5-2000g |
| Packing speed | 20~50 pouches/min |
| Power | 10.04kw |
| Electric source | 380V 50HZ(customized) |
| Air source | 0.65m3/min |
| Dimension | 2476mm*1797mm*1661mm |
| Weight | 2300KG |