

Automatic Vacuum Granule Packing Machine HNXZ-150ZD



This machine is specially suitable for vacuum packing granule products into premade pouch, such as Jellyfish, shrimp, melon seeds, peanuts, rice, mung bean, 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-150ZD
Material	SUS 304
Driving method	Frequency conversion motor drive for main machine, Servo motor drive for vacuum part.
Filler type	Multi-head weigher
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	9.29kw
Electric source	380V 50HZ(customized)
Air source	0.65m3/min
Dimension	2476mm*1797mm*1661mm
Weight	2300KG