

UN-1200ZS Series Flow Pack Packaging Equipment



The UN-1200ZS series flow pack packaging equipment is engineered for efficient packaging of multiple small products, such as candies, into a single package. This horizontal flow wrapper utilizes an up-film packing (HFFS) design and is equipped with a vibrating bowl feeder, making it ideal for consistently shaped items.

Key Features:

1. **Cutting Device:** Features a rotating cutting device with six cutting heads, allowing simultaneous cutting and packaging to enhance production efficiency.
2. **Speed:** Achieves a maximum packaging speed of up to 1000 bags per minute, capable of packing 1-5 candies at a time.
3. **Product Stability:** Equipped with empty product blowers to prevent product fall or deviation during the packaging process, ensuring stable transportation and high yield.
4. **Infrared Sensor:** Optional infrared sensors monitor the packaging process in real-time, ensuring packaging integrity while minimizing film waste and reducing idle time.
5. **Sealing Mechanism:** The vertical sealing device incorporates a traction wheel and a heat welding wheel, providing high preheat speeds and maintaining product integrity to maximize yield.

This machine combines advanced technology and reliable performance, making it an excellent choice for candy packaging operations.

Feature

- Automatically displays the fault alarm, security doors, and safety switch.
- The product can be stored parameter menu, stores up to 100 products.

- Full Chinese touch screen display the working status, operating instructions, fault display, production statistics, simple and intuitive.
- Automatic film gusseting device, to achieve nonstop film.
- Packing speed, air bag less packaging performance and stability. Available packages excluder devices.
- Easy to replace machine parts design, machine design durable.
- Low noise, using the belt drive

Main Specification

Max. Production Capacity	1200 bags/min	
Shape of products	Square, ellipse, Oblate, Globular, Plum Blossom-Shaped	
Packaging Range	Length	12-40mm
	Width	12-30mm
	Height	5-18mm
Length of Finished bag	50-80mm	
Gross Power	4 Kw	
Power Supply	220V 50Hz	
Gross Weight	1400kg	
Overall Dimension	2500×1350×1720mm	
Packing Material	OPP/CPP/PET Metallized film, Al-plastic film, Paper-rubber complex	