

## *Flow Pack (HFFS) - UN-300/420ZS Flow Wrapper*



### **UN-300ZS Flow Wrapper (Mask Packing Machine)**

Our UN-300ZS flow wrappers are packaging machines designed for multiple products such as biscuits, chocolate, ice cream, and more.

The UN-300ZS flow wrapper is an economical, multi-functional (HFFS) horizontal flow wrapper carrying out the processes of cutting and packaging. It features the advantages of a compact machine body and low cost.

The UN-300ZS flow wrappers adopts an up-film packing method. It can package single or multiple products of various types using a variety of composite film types.

The machine adopts a PC control screen, which makes operation extremely simple. Therefore, operational training is not necessary. In addition, the adaptation of mechanical transmission presents low maintenance requirements.

The body of UN-300ZS flow wrappers is made of carbon steel, which ensures stable high-speed operation and high productivity.

### **UN-420ZS**

The structure of the UN-420ZS flow wrapper is the as that of the UN-300ZS, but the processing film width can reach 420mm. Customers can select the angle folder according their individual needs. The maximum production speed can reach 200bags/min.

## Features

- Biscuit trap, which is suitable for biscuit packs.
- Automatic film gusseting device can reduce the replace film time and empty machine time.
- The graduation on the conveyor belt helps measure the packaging size and ensures it meets the needs of customers.
- The heat-resisting wire of the heat-sealing device provides fast heating speed, which ensures good pack airtightness.
- Small size machine can adapt to various plant conditions

## Main Specification

Model	UN300ZS		
Max. Production Capacity	30-140bags/min (Single Cutter)	80-290 (Double Cutter)	80-350 (Three Cutter)
Shape of products	Square, rectangle, circular, ellipse and flake etc.		
Packaging Range Length	170-400mm	80-300mm	Packaging Range
Packaging Range Width	35-100mm		
Packaging Range Height	< 60mm	< 40mm	
Max Width of Film	300mm		
Max. Dia of Film	Ø350mm		
Gross Power	3kw		
Power Supply	220V 50Hz		
Gross Weight	900kg		
Overall Dimension	4300×850×1550mm		

Model	UN420ZS	
Max Production Capacity	35-130bag/min	60-260bag/min
Packing Range length	190-450mm	90-270mm
Packing Range Width	40-140mm	40-140mm
Packing Range Height	< 80mm	< 60mm
Max. Width of film	420mm	
Gross power	3Kw	
Power supply	220V 50Hz	
Gross weight	950kg	
Overall dimensions	4200*1000*1550mm	