

LH-700 Flow wrapper

LH PACKAGING BV
http://www.lhpackaging.nl



Automatic feeding and packaging machine

■ Main performance & characteristics

- PLC with touch screen controlling, Speed controlling via inverters, automatic tracking, temperature controller and solid-state relay elements are adopted for accurate assurance at the index of the packaging pattern, seal temperature and speed etc. automatically displays the speed and length of the packaging to ensure cutting accuracy.
- AC motor with converter, the step-less control realizes the dynamic adjustment in operation.
- Photo-detection and dual tracking make the machine eliminate packaging error effectively and prevent material waste
- Seal at a low temperature and effectively avoid stopping machine and burning the films.
- The different former are very convenient for changing products.
- Automatically Display the packaging length and speed, ensuring cut off accurately.
- Compact structure and low noise.

■ Using range

Mainly used for various kinds of solid objects with big sizes: such as: cookies, bread, pizza and cake bases, instant noodles, toilet paper, sanitary towel, baby diaper, fabric, infusion bag, pipe and fittings, lamps and lanterns, Industrial parts, pharmaceuticals tools, daily necessities, hardware, or any other big sizes products loaded in box or tray.



Packing sample

■ Technical parameter

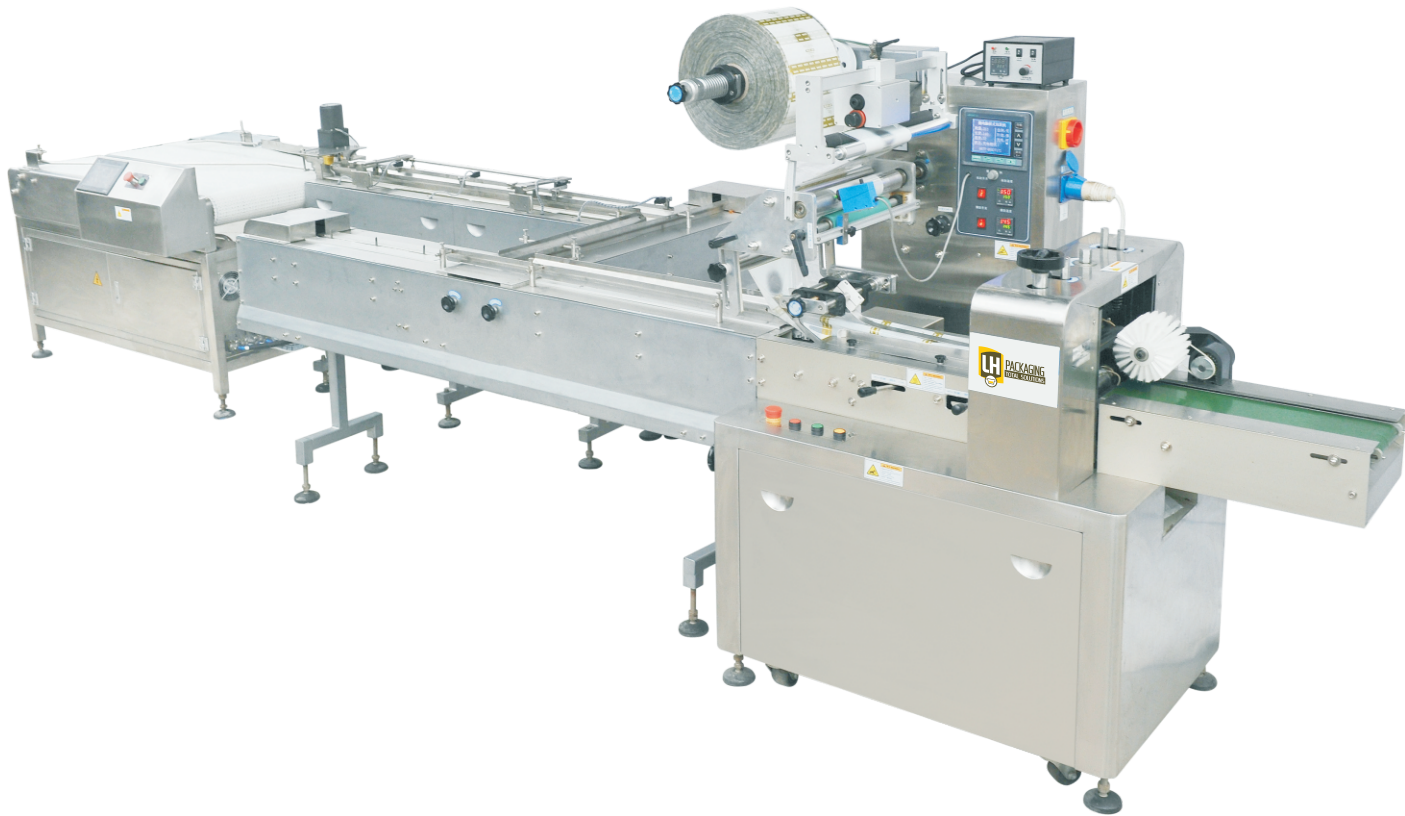
Model	LH-700/150	LH-700/180	LH-700/210
Packing speed (bag/minute)	50-120bag/min	50-120bag/min	50-120bag/min
Packing size (mm)	L60-400	L80-400	L100-400
Length x Width x Height	W20-150	W20-150	W20-150
	H15-75	H30-90	H40-120
Maximum width of film (mm)	<700mm	<700mm	<700mm
Thickness of film (mm)	≥0.025mm	≥0.025mm	≥0.025mm
Power	220V,50/60HZ,3.7KW	220V,50/60HZ,3.7KW	220V,50/60HZ,3.7KW
Overall size (mm)	5000*1300*1600mm	5000*1300*1600mm	5000*1300*1600mm
Weight	1200kg	1200kg	1200kg
Package	6.4CBM,2CASES	6.4CBM,2CASES	6.4CBM,2CASES
Packing material	OPP/PP、OPP/CPP、PT/PE、PE、KOP/CPP、PT/PE/、AL/PE etc. Any heat-sealable composite materials foil/film		

The actual technical data is changeable for different products and packing requirements. Please be subject to confirmation of both parties. The machine can be designed specially for the products beyond packing range.

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PLC controlling, Omron HMI

Main performance and stucture characteristics

This automatic Packaging machinery has completely changed the maunal materials discharging and packaging mode of traditional manufacturers since it applies fully automatic materials feeding ,the products are fed into the packaging line from the production line,which may automatically adjust the speed and position of the products,thus making the products enter into the packaging machine orderly and correctly.Automatically control the start,stop and speed of the packaging machine according to the state of product,completely free of manual control.

Applicable for :

Moon cake, bread, biscuits,rice rolls, pie, chocolate and other foods as well as regular non-food items, sorting, conveying, feeding and packaging.

Technical parameter

Packing speed (bag/minute)	30~200
Packing size (mm)	L60~350 W30~120 H5~60
Maximum width of film (mm)	400
Thickness of film (mm)	≥0.020
Total power	3.8KW
Rated voltage	220V
Rated frequency	50HZ
Weight of the machine	1000KG



Suitable for products with tray