

## JY-420F Automatic Flow Wrapping Machine



## Main performance & characteristics

1. Adopt a higher precision Servo system, with PLC & AC inverter intelligent and step-less controlling .which can realize simple operation and more correctly cutting.

2. High-sensitive photo sensor, automatically adjust, track, find cutting point, accumulatively count packs, Automatic measure bag length.

3. Digital and independent PID temperature controlling, suitable for various packing materials. New type double fin sealing design makes the packaging high efficiency and beauty.

4. Adjustable bag former and pitches enable the change of packing products conveniently.

5. The area connect to products are full stainless steel. With timing belt transmission, Compact structure, lower noise and less shake.

6. Variety of optional device is available, Like: Touch screen/Date coder/Labels applicator/Euro slot or hole punch/Gusset forming /Nitrogen or gas inflation/Spraying alcohol/Automatic film splicer/Auto feeding/Desiccant feeder /Auto falling/Products conveyor/No products no packing / Check weighed / Metal detector etc.

## Using range

Mainly used for various kinds of solid objects with regular shape

(Square/Rectangle/Circular/Ellipse/Flake etc.), such as moon-cake, muffin cake, bread, fruit pie, biscuits, Swiss roll, sweets, chocolate, pharmaceuticals tools, medicine, daily necessities, hardware, or any other products loaded in box or tray.

## **Technical parameter**

Model	JY-420F
Packing speed (bag/minute)	30-200bag/min
Packing size (mm)	L80-350
Length x Width x Height	W10-60/60-120 H5-40/40-70
Maximum width of film (mm)	<420mm
Thickness of film (mm)	≥0.02mm
Power	220V,50/60HZ,3.0KW
Overall size (mm)	4400*940*1640mm
Weight	650kg
Package	2.8CBM.2CASES
	OPP/PP、OPP/CPP、PT/PE、PE、KOP/CPP
Packing material	OPP/PP、OPP/CPP、PT/PE、PE、KOP/CPP、PT/PE/、AL/PE etc.
	Any heat-sealable composite materials foil/film