

## *JY-450E Automatic Flow Wrapping Machine*



### **Main performance & characteristics**

1. Adopt a higher precision Servo system, with PLC, Touch screen, 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 machine covered with full stainless steel materials. 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 I Check weigher / Metal detector etc.

### **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.

## Technical parameter

| Model                      | JY-450E   |
|----------------------------|---|
| Packing speed (bag/minute) | 30-180bag/min   |
| Packing size (mm)          | L100-400  |
| Length x Width x Height    | W30-100/100-200   |
|                            | H10-45/45-75  |
| Maximum width of film (mm) | <500mm  |
| Thickness of film (mm)     | 0.02mm  |
| Power                      | 220V,50/60HZ,3.2KW  |
| Overall size (mm)          | 4420*950*1620mm   |
| Weight                     | 750kg   |
| Package                    | 3.1CBM,2CASES   |
| Packing material           | OPP/PP、OPP/CPP" PT/PE、PE、KOP/CPP、PT/PE/x AL/PE etc. Any heat-sealable composite materials foil/film |