

Candy Packaging Machine ZP-100



This candy packaging machine ZP-100 is the first invented model, with a stable speed of 220 bags per minute. Horizontal packing using a single film coil with three weldings: two cross-weldings and one longitudinal welding. Automatic candy wrapping machine for high production.

Features of ZP-100 Candy Packaging Machine

- 1) Automatic detects and set bag length without manual setting on the candy wrapping machine touch screen.
- 2) Simple machine structure with flexible wheels, easy to maintain or change location. It guarantees a long life span and is hygienic.
- 3) The single chip of the main control circuit developed by our company. Digital screen and transducer control guarantee convenient operation.
- 4) Double transducer control with stepless speed shift and wide adjustment, can match well with the former working procedure of the production line.
- 5) Highly sensitive detector automatically and accurately monitors the whole packaging procedure.
- 6) Independent temperature control guarantees beautiful and tight sealing packages.
- 7) Optional device: Date printer, air charging device, and servo motors.
- 8) The cantilever design structure optimizes the hygiene and cleaning of the candy packaging machine.
- 9) 2.5 m long infeed conveyor for packaging equipment.
- 10) Top reel holder with self-centering reel fastening and braking system.
- 11) Three pairs of rollers for pulling film and longitudinal seals.
- 12) Rotating jaw sealing head with maximum flexibility.
- 13) Mechanical gearbox adjusts bag length.
- 14) Toothed shaft to be configured according to the product's length.
- 15) Safety covers with safety micro switch.
- 16) 54 mm out-feed belt/finished belt of the candy wrapping machine.
- 17) The candy packaging machine has intelligent temperature control, intuitive display, convenient setting, and accurate temperature.

Technical Parameters

Machine Model	Candy Packaging Machine ZP-100
Packing speed	35-150 bags/min
Packing material	Plastic film (OPP/CPP、PT/PE、KOP/CPP、ALU-FOIL)
Bag style	Pillow type/fat pouch (3-side presealed)
Bag size (L*W*H)	65-200mm,35-90mm,5-35mm
Film width	90-220mm
Packing Dimension (L*W*H)	4200mm*1005mm*1470mm
Heat power	2.1kw
Motor power	0.55+0.75kw
Total power	3.4kw
Overall weight	550kg