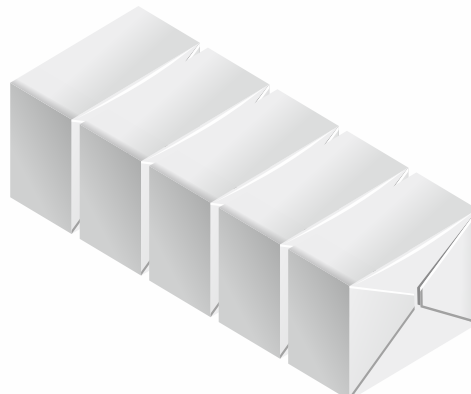




Cut & Fin-Sealed Stick Pack



BZW1000&FS300

CUT&FIN-SEALED STICK PACKING MACHINE

The BZW1000&FS300 is an ideal solution for cut and fin-sealed stick packing of soft candies and toffees. The equipment receives pre-formed candy ropes from upstream machines, cuts and fold-wraps individual candies according to size requirements, then arranges and aligns the inner-wrapped candies per the specified quantity per stick, and finally completes stick package in fin-sealed style. It fulfills the need for fully automatic, high-speed fin-sealed stick pack from candy ropes to finished stick packs

Its unique step-by-step station design not only reduces demanding requirements for packaging materials but also effectively controls packaging costs at high operating speeds. Core parts adopt mechanical transmission and a centralized lubrication system, ensuring excellent long-term operational stability and easy maintenance, helping you effortlessly improve production efficiency

Special Features

- Programmable motion controller, HMI (human-machine interface), integrated control
- Dual paper reels; reel tensioning and release via one-key operation on the touch screen
- Pneumatic lifting and resetting of the blade holder via one-key operation on HMI
- Automatic splicer
- Easy-tear line and easy-tear notch
- Servo motor for paper feeding, servo motor for paper cutting; paper feed length adjustable via parameters
- Coding position for a date coder
- No paper feed when no product
- Automatic stop when paper runs out
- Modular design, easy to disassemble and clean
- CE certified

Combinations

Can be combined with production equipment such as the UJB300 mixer, TRCJ130 extruder, and ULD cold cabinet to form a bubble gum / soft candy production and packaging line

Main Data

Output

- Max. 1,000 ppm
- Max. 200 sticks/min (5 pcs/stick)

Size Range

- Length: 50–130 mm
- Width: 15–30 mm
- Thickness: 8–25 mm

Connected Load

- 28 kw

Utilities

- Compressed air consumption: 4 L/min
- Compressed air pressure: 0.4–0.6 MPa
- Cooling circulating water consumption: approx. 5 L/min
- Water temperature: 10–15 °C
- Water pressure: 0.2 MPa

Wrapping Materials

- Wax paper
- Aluminum-coated paper

Wrapping Material Dimensions

- Max. outer diameter: 330 mm
- Core diameter: 76 mm
- Max. material width: 165 mm

Machine Measurements

- Length: 2,570 mm
- Width: 1,956 mm
- Height: 2,065 mm

Machine Weight

- Approx. 5,300 kg

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We reserve the right to change any or all specifications without prior notice

