



# BZM500

## FINSEALED END FOLDING OVERWRAPPING MACHINE

BZM500 is a perfect high-speed solution which combines both flexibility and automation for wrapping products such as chewing gum, hard candies, chocolate in plastic/paper boxes. It has high degree of automation, including product aligning, film feeding & cutting, product wrapping and film folding in fin-seal style. It is a perfect solution for product sensitive to humidity and effectively extending the product shelf life

### Special Features

- Programmable controller, HMI and integrated control
- Film auto splicer and easy torn strip
- Servo motor for film feeding compensation and positioned wrapping
- "No product, no film" function; product jam, machine stop; film lack, machine stop
- Modular design, easy to maintenance and clean
- CE safety authorized
- Safety grade: IP65
- This machine is equipped with 24 motors, including 22 servo motors

### Main Data

#### Output

- Max. 200 boxes/min

#### Box size range

- Length: 45-160 mm
- Width: 28-85 mm
- Height: 10-25 mm

#### Connected Load

- 30kw

#### Utilities

- Compressed air consumption: 20 l/min
- Compressed air pressure: 0.4-0.6 mPa

#### Wrapping Materials

- PP, PVC hot-sealable wrapping material
- Max. Reel dia.: 300 mm
- Max. Reel width: 180 mm
- Min. Reel core dia.: 76.2 mm

#### Machine Measurements

- Length: 5940 mm
- Width: 1800 mm
- Height: 2240 mm

#### Machine Weight

- 4000 kg

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

