

## High speed horizontal packing machine for hard candy and other preformed product in fin seal (pillow pack)

### Output

- Up to 1300pieces/min

### Product dimension

- Length: 10 – 30mm
- Width: 10 – 30mm
- Height: 5 – 20mm
- Diameter of ball shaped products: 15 – 30 mm

### Drive

- 1 servo drives for cross sealing,
- 2 AC motors for longitudinal sealing and plate feeding system
- 3 AC motors for brush drive feeding system

### Connected load

- 5.5 kw

### Utilities

- Compressed air consumption: 0.6 mpa; 6 cbm/min

### Wrapping material

- heat sealable foil
- cold sealable foil

### Material dimensions

- Reel diameter: max. 400mm
- Reel width: max. 120mm

### Measurements

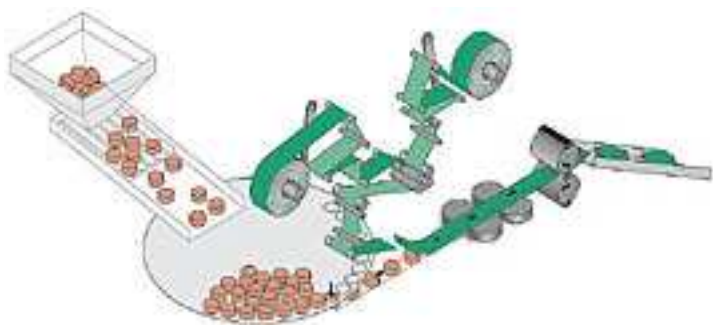
- Length: 2876 mm
- Width: 1378 mm
- Height: 1764mm

### Weight

- approx. 1100 kg



# JH-Z1300



The JH-Z1300 is a horizontal high-speed wrapping machine for hard candy in fin seal (pillow pack). The products are transferred by the removal wheel and delivered to the segments of the belt wheel. Two pairs of sealing rollers for the longitudinal seam and a cross sealing unit guarantee a tight pack. The JH-Z1300 is equipped with one servo drive for the cross sealing, and two AC motors for the longitudinal sealing and the feeding plate drive. The standard version is equipped with automatic splicer to change wrapping material reels without stopping the machine.

## Special features

- PLC control
- Servo control system
- Infinitely variable adjustment of the wrapping material length
- Quick and simple size change by a few adjustments only
- 6 areas temperature separately control system, insert and detect visually
- High filling efficiency of the feeding plate (plate diameter 900 mm)
- Tooth conveyor transmission drives
- All electrical and electronic components are located in a separate switch cabinet
- Multi-packs (up to 5 – preferably round products) are possible
- All food touch parts are in stainless steel
- Automatic splicer
- Incomplete multi-packs and mal-positioned products are ejected

## Optional extras

- Photo-electric print registration
- Discharge conveyor with ejection device for spliced packages and suction device for empty pouches
- Code dating device
- Empty package ejected system

## Operation

- Depending on the local conditions, one, two or more machines can be operated by one person
- High operating comfort due to touch screen with pictographs and fault indication
- Simple maintenance and cleaning; sufficient floor clearance
- High safety systems protect operator from incorrect manipulation

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