

# WRAPPING PROCESS EQUIPMENT

## CUT AND FOLD WRAPPING MACHINE — CW01

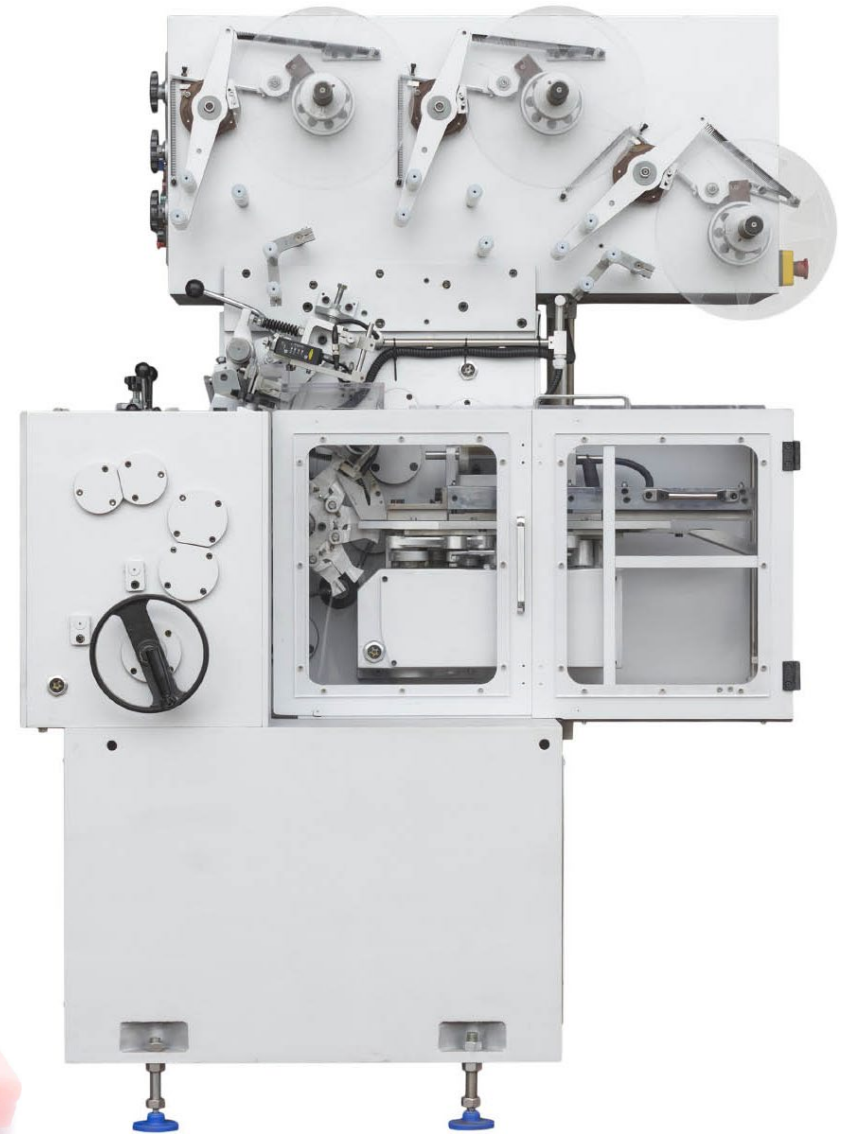
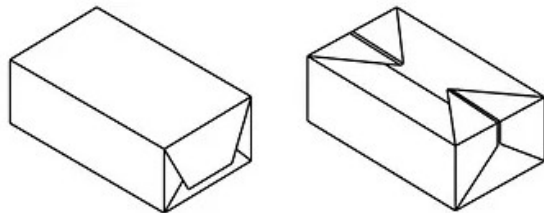
**CUT AND WRAP YOUR CONFECTIONERY PRODUCTS ON A SINGLE MACHINE AT UP TO 450PCS PER MINUTE.**

The Loynds CW01 is a high-speed cut and fold wrapping machine inspired by the robust Nagema W5 series. This machine is the heart of candy production, shaping and packaging your gum or candy products at up to 450 pieces per minute.

Your confectionery rope (typically supplied from a batch roller and rope sizer) enters our CW01 machine, passing through a set of sizing rollers that shape the piece to its final width and thickness. A sensor detects the rope, cueing the PLC to initiate the precise paper feeding. A servo motor cuts the paper to length, readying it for the wrapping wheel where the confectionery is enveloped in a 'fold wrap' style wrap. The wrapping film is sealed with a heated plate which is pressed against the wrap.

### FEATURES

- **Capacity:** Up to 450Pcs per minute.
- **Versatility at Its Core:** Whether you're producing toffee, fruit chews, bubble gum, or high-boiled sugar candies, the CW01 is capable of manufacturing them all.
- **Efficient Design:** Optimised for low maintenance and ease of operation, the CW01 is built for durability and consistent performance.
- **Intelligent Operations:** An advanced PLC system ensures minimal wrapper wastage, synchronising paper feed with product flow perfectly.
- **Precision Wrapping:** Equipped with photocells for exact print registration, the CW01 ensures each piece is wrapped to perfection.
- **Dimensions:** (L)1430mm x (W)1035mm x (H)1810mm



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### SPECIFICATIONS

**Overall Length**

1430mm

**Overall Width**

1035mm

**Overall Height**

1810mm

**Material**

Cast Steel, Painted

Contact parts food grade steels.

**Capacity**

Up to 450Pcs per minute.

**Power**

3.5kW

**Weight**

Approx. 1300kg

**Products**

Toffee, Fruit Chews, Bubble Gum, or High-Boiled Sugar Candies

