



**BOSCH**

Invented for life



## Kliklok C150

### Wraparound Sleever Medium Speed Wraparound Slewing

The C150 wraparound sleever is designed to accommodate the sleeving of meal trays, tubs, and pots, either individually or in a variety of multi-pack configurations, such as single-row, double-row and stacked. Carton blanks are placed atop collated tubs or trays and folded around the product(s) to form the final package. The C150 has been developed to handle a wide range of different products and carton styles and shapes, including full, economy, watch strap style, gusseted and other carton profiles.

#### Easy operation with Insight® touchscreen HMI

The industry-leading Insight® color graphic touchscreen HMI is intuitive and features recipe-based programming that reduces operator error and ensures consistent performance regardless of shift or operator skill. Enhanced diagnostics are standard.

#### Proven twin-arm rotary carton feeder

Kliklok's patented twin-arm rotary carton feeder is paired with a powered high-capacity carton hopper to provide consistent high-speed carton transfer.

#### Servo-driven product infeeds

Several options offer great flexibility to meet your needs: side running chains, scroll, and Smart Belt. Each is well-proven, robust, and reliable, and provides maximum efficiency with minimum waste.

#### Quick and repeatable size changes

Recipe-based programming and simple mechanical hand wheels with digital counters make three-dimensional size changes easy, quick, and repeatable.

#### Open, cantilevered design for easy access

The unique open design of the Certiwrap provides high visibility, easy accessibility, and superior sanitary construction. Simply lifting the hinged safety doors provides total access for maintenance.

### Key Features

- ▶ Speeds up to 150 cpm
- ▶ Servo-driven product infeeds
- ▶ Easy-to-use Insight® touchscreen HMI
- ▶ Wraparound cartoning conserves paper, energy and consumables costs
- ▶ Lock or glue closure

## Packaging System Structure

Primary Packaging

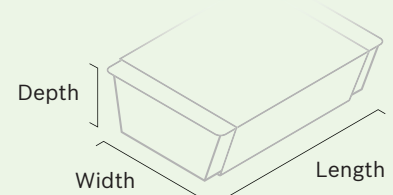
Product Handling

Secondary Packaging

# Kliklok C150 Wraparound Sleever

### Technical Specifications

Performance		Carton Size Range	Minimum	Maximum
Production Speed	Variable to 150 cpm	Length ( carton )	63 mm ( 2.50" )	270 mm ( 10.62" )
Actual speed depends upon machine configuration and carton size and style. Ask Kliklok about meeting higher speed requirements.		Width ( carton )	203 mm ( 8.00" )	500 mm ( 19.62" )
		Length ( product )	63 mm ( 2.50" )	270 mm ( 10.62" )
Operating Requirements		Width ( product )	38 mm ( 1.50" )	254 mm ( 10.00" )
Power Consumption	7.6 kVA	Depth ( product )	19 mm ( .75" )	127 mm ( 5.00" )
Air	10 liters/min ( .35 cfm )	An individual carton combining multiple minimum or maximum dimensions may not be compatible with the standard system.		
	4 bar ( 60 psi )			
Construction				
Stainless steel construction with clear polycarbonate guards. Chains, pulleys and sprockets are nickel-plated.				
Shipping Weight	2000 kg ( 4400 lb )			

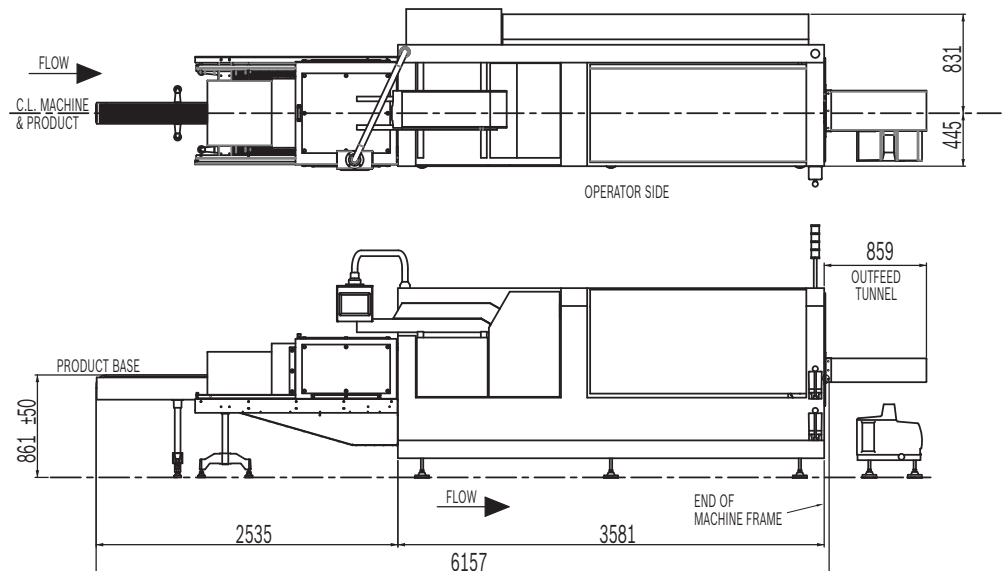


### Standard Features

- ▶ 12" pitch
- ▶ Innovative Insight® color graphic touchscreen HMI
- ▶ Powered high-capacity hopper
- ▶ Quick size change with digital size change adjusters
- ▶ Servo-driven product infeed mechanism
- ▶ CE marked and manufactured to current EC standards
- ▶ Nordson glue jet system
- ▶ Glue stripe control via screen menu
- ▶ Stainless steel frame
- ▶ Twin-arm rotary carton feeder
- ▶ Product infeed conveyor
- ▶ Central lubrication system
- ▶ Cantilevered design

### Optional Features

- ▶ Washdown sanitation specifications
- ▶ Alternative flight pitch
- ▶ Lock closure
- ▶ Alternative product infeed options
- ▶ Opposite-hand version



Bosch Packaging Technology

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