

Kliklok C-80 Wraparound Sleever.

ENTRY LEVEL WRAPAROUND SLEEVING.

The Kliklok C80 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 above collated tubs or trays and folded around the product(s) to form the final package. The C80 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 4" 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.

PROVEN RECIPROCATING CARTON FEEDER

Kliklok's extremely reliable continuous-motion reciprocating feeder arm precisely places carton blanks in a 'vertical dropoff position' and onto the carton forwarding conveyor above the products.

PNEUMATIC GATE INFEED

The C80 features a simple pneumatic gate infeed with a 4-foot product infeed conveyor, a well-proven, reliable infeed timing mechanism that 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 C80 provides high visibility, easy accessibility, and superior sanitary construction. Simply lifting the hinged safety doors provides total access for maintenance.

Your benefits

- ❑ Speeds up to 80 cpm
- ❑ Gated infeed product timing
- ❑ Easy-to-use touchscreen HMI
- ❑ Wraparound cartoning conserves paper, energy, and consumables costs
- ❑ Lock or glue closure



Packaging Line Structure.

Primary Packaging

Vertical Bagmaker

Horizontal Wrapper

Cup Filler

Product Handling

Pick and Place Robotics

Product Timing / Loading

Secondary Packaging

Topload

Endload

Wraparound

Case Packers

Kliklok C80 Wraparound Cartoner (Sleever)

Standard Features

- ❑ 12" pitch
- ❑ Allen-Bradley 4" Insight® color touchscreen HMI
- ❑ Quick size change with digital size change adjusters
- ❑ Gated infeed
- ❑ Hot melt glue jet system
- ❑ Stainless steel frame
- ❑ Reciprocating carton feeder
- ❑ Product infeed conveyor
- ❑ Cantilevered design
- ❑ Driven outfeed belts
- ❑ CE compliant

Optional Features

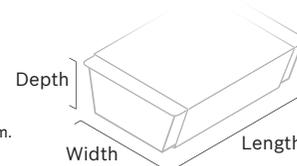
- ❑ Washdown sanitation specifications
- ❑ Powered carton hopper
- ❑ Lock closure
- ❑ Opposite-hand version
- ❑ Smartbelt infeed option
- ❑ Central lubrication system

Technical Specifications

Performance	min.	max.
Speed (cartons per minute)	25	80 (12" pitch)
<small>Actual speed depends upon machine and product configuration and carton size and style.</small>		
Carton Size Range	min.	max.
Length	63 mm (2.50")	270 mm (10.63")
Width *	203 mm (8.00")	498 mm (19.63")
Product Size Range	min.	max.
Length	63 mm (2.50")	270 mm (10.63")
Width	38 mm (1.50")	254 mm (10.00")
Depth	19 mm (0.75")	127 mm (5.00")

* Carton "width" in this case, refers to the flat carton's longest measurement.

An individual product/carton combining multiple minimum or maximum dimensions may not be compatible with the standard system.



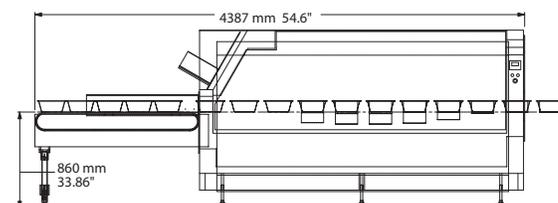
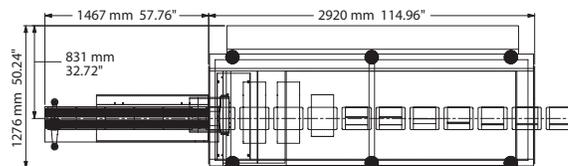
Operating Requirements

Power Consumption	6.5 kVA
Air	100 L/min (3.5 cfm) 4 bar (60 psi)

Construction

Stainless steel construction. Nickel-plated chains, pulleys and sprockets. Clear polycarbonate guards.

Shipping Weight, Estimated | 1500 kg (3300 lb)



Kliklok Corporation, A Syntegon Technology Company
5224 Snappinger Woods Drive
Decatur, GA 30035 USA

Phone +1 770 981-5200
Fax +1 770 987-7160
Mail 2p.3p@syntegon.com
Web www.syntegon.com/2p

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