

Kliklok JR Topload Carton Former

COMPACT, VERSATILE DESIGN FOR SMALLER CARTONS.

The Kliklok JR lock-style topload carton former is one of the most versatile and dependable formers in the industry. It is designed to form small- to medium-size cartons. Simple but durable construction and easy maintenance ensure smooth and efficient operation. The JR's compact size makes it a perfect fit for installations with limited space.

Forming heads can be changed quickly and easily, making the JR capable of producing a wide variety of carton sizes and styles. The JR can also drive take-away and packing conveyors, and interface with fully automated packaging lines.

EASY OPERATION WITH PUSHBUTTON CONTROL PANEL

The JR's simple controls are straightforward and require minimal training.

SINGLE HEAD CONFIGURATION

The JR offers a single-head configuration in a compact footprint with a modest carton size range to provide outstanding production efficiency.

QUICK-CHANGE FORMING HEADS

Kliklok's composite forming heads are lightweight, long-lasting, and provide unusually quiet operation. Size changes can be made in as little as ten to fifteen minutes.

RELIABLE LOCK FORMING

Lock-style formers erect cartons and trays quickly and efficiently without the extra expense of a glue system. The JR can form cartons with a wide variety of lock configurations.

LEGENDARY RELIABILITY

The JR's construction and legendary reliability makes it suitable for a broad range of production environments. The JR is rated IP54 for mild washdown.

Your benefits

- ❑ Speeds up to 75 cpm (single head)
- ❑ Easy-to-use pushbutton control panel
- ❑ Compact footprint
- ❑ Durable construction
- ❑ Fast changeovers



Packaging Line Structure.

Primary Packaging			Product Handling			Secondary Packaging		
Vertical Bagmaker	Horizontal Wrapper	Cup Filler	Pick and Place Robotics	Product Timing / Loading	Topload	Endload	Wraparound	Case Packers
Kliklok JR Lock-Style Carton Former								

Standard Features

- ❑ Single-head configuration
- ❑ Lightweight feed bar assembly
- ❑ 380 mm (15") hopper capacity
- ❑ Inclined carton magazine agitators for positive stack advancement and weighted, locking stack pushers
- ❑ Rotary vane vacuum pump for carton feeder
- ❑ Fully-enclosed barrier guarding with interlocked doors
- ❑ Mild steel painted construction *
- ❑ Electrical overload protection for motor and pump
- ❑ Leg kit for adjustable height
- ❑ Casters for portability and leveling screws
- ❑ Multi-color light stack

* Regional variances may apply

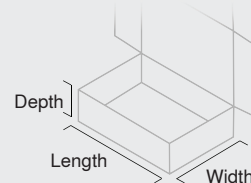
Optional Features

- ❑ Air eject system
- ❑ Stainless steel construction

Technical Specifications

Performance	min.	max.
Speed (strokes per minute) <small>Actual speed depends upon machine configuration and carton size and style.</small>	25	75
Carton Size Range	min.	max.
Length (single head)	100 mm (3.94")	420 mm (16.53")
Width	90 mm (3.54")	203 mm (8.00")
Depth	20 mm (0.75")	102 mm (4.00")

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



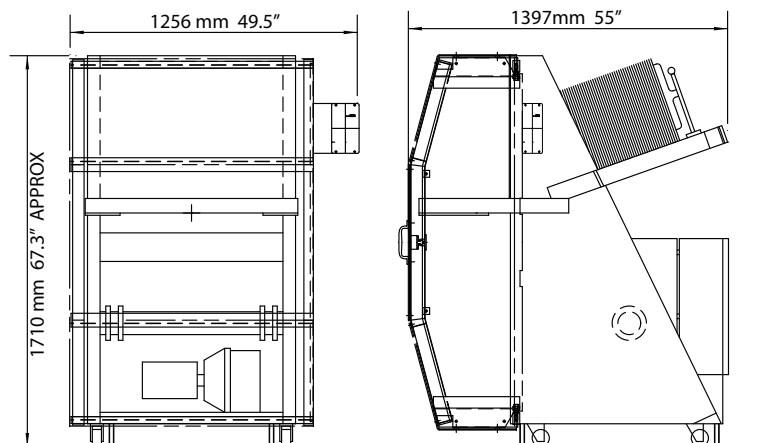
Operating Requirements

Power Supply	400 VAC / 480 VAC, 50/60 Hz
Air	20 L/min (0.7 cfm) 5.5 bar (80 psi)

Construction

Fully-welded powder-coated carbon steel frame. Stainless steel shafts. Nickel-plated chains, pulleys and sprockets. Clear polycarbonate guards.

Shipping Weight, Estimated	650 kg (1433 lb)
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