



HRC-12

MAIN FEATURES

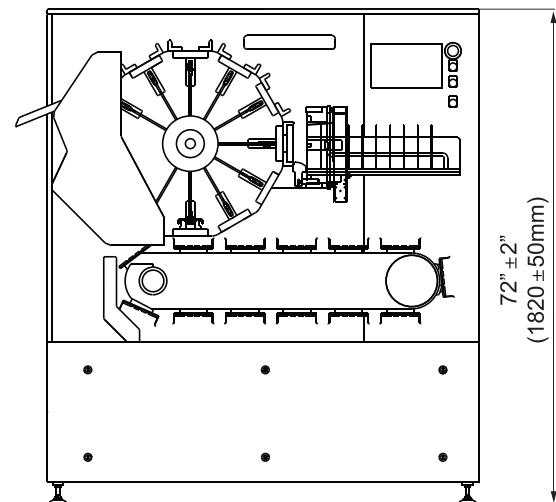
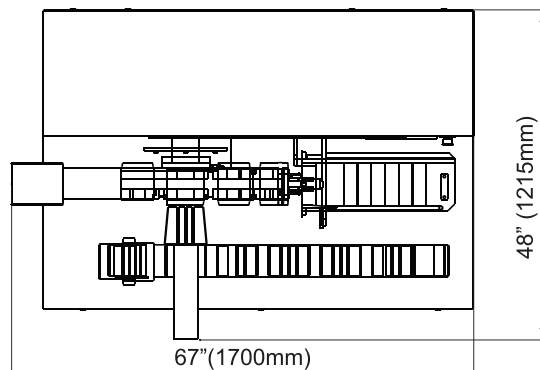
- 12-station indexing design
- Mechanically linked carton feeder, timed to the main drive
- Buckets are constructed from either plastic or stainless steel
- Cartons held in place with integrated suction cups, preventing scuffing and scratching
- Packaging Products: Tubes, Cylinders, Blister packs, Bottles, Pouches, Sachets, Nutri-bars, Small containers



HORIZONTAL ROTARY CARTONER

• Compact • Ergonomic • Balcony Design

HRC-12



SPECIFICATIONS:

DRIVE:	12 positions indexer driven by AC motor, VFD controlled		
SPEED:	Up to 60 cartons per minute		
PRODUCT SIZE RANGE:	Per Project Specification		
CASE SIZE RANGE:	Length:	min - 1" (25mm)	max - 5" (127mm)
	Width:	min - 1/2" (13mm)	max - 4" (101mm)
	Height:	min - 2" (50mm)	max - 10" (255mm)
CARTON FEED:	Positively erecting cartons into buckets, holding them in place by integrated suction cups. Carton feeder mechanically linked with crankshaft mechanism.		
MODE:	<ul style="list-style-type: none"> - Rotary intermittent motion - 12 operating stations allowing, direct or field installation of options including: <ul style="list-style-type: none"> • Leaflet insertion • Printer • Barcode reader • Open flap detection • Missing product detection • Automatic reject - Minimized changeover time - High speed in-feed systems are designed to meet specific product loading - Hot melt system or fold and tuck (airplane or reverse) 		
WEIGHT:	Approximately 600 kg / 1320 lbs.		
MAGAZINE CAPACITY:	Up to 700 cartons		
FRAME:	Complete Stainless Steel Construction		
CONSTRUCTION:	Anodized Aluminum/ stainless steel and fully accessible polycarbonate interlocked guarding with adjustable feet or casters		
CONTROLS:	PLC control panels and operator interface (HMI)		
INSTALLATION REQUIREMENTS:	Power: 240 VAC with 3 phase @ 15 amps. Air: 80 PSI, 10 cfm		
VALIDATION (Optional):	Open flaps inspection, barcode scanners, product present verification, and reject station.		



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