

## HORIZONTAL ROTARY CARTONER

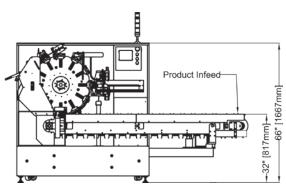
• Compact • Ergonomic • Balcony Design

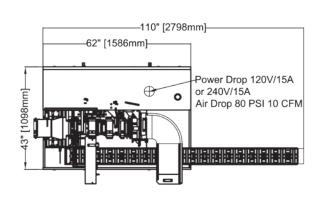


- Accommodates up to 12 operational stations
- Up to 60 cartons per minute
- Allows for manual or automatic loading
- Delicate carton handling via vacuum nest
- Ergonomic Design
- Smallest Industry Footprint
- Stainless Steel Frame STANDARD



## HRC-60 HORIZONTAL ROTARY CARTONER • Compact • Ergonomic • Balcony Design







## **SPECIFICATIONS:**

DRIVE:	12 positions indexer driven by AC motor, VFD controlled
SPEED:	Up to 60 cartons per minute
PRODUCT SIZE RANGE:	Per Project Specification
CARTON SIZE RANGE:	Length: min - 1" (25mm) max - 5" (127mm) Width: min - ½" (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> <li>Rotary intermittent motion</li> <li>12 operating stations allowing, direct or field installation of options including:</li> <li>Leaflet insertion</li> <li>Open flap detection</li> <li>Missing product detection</li> <li>Barcode reader</li> <li>Automatic reject</li> <li>Minimized changeover time</li> <li>High speed in-feed systems are designed to meet specific product loading</li> <li>Hot melt system or fold and tuck (airplane or reverse)</li> </ul>
WEIGHT:	Approximately 600 kg / 1320 lbs.
MAGAZINE CAPACITY:	Up to 700 cartons
FRAME:	Stainless Steel Construction
CONSTRUCTION:	Anodized Aluminum/ stainless steel and fully accessible polycarbonate interlocked guarding with adjustable feet or casters
CONTROLS:	Omron, Schneider Electric, Allen Bradley with touch screen 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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