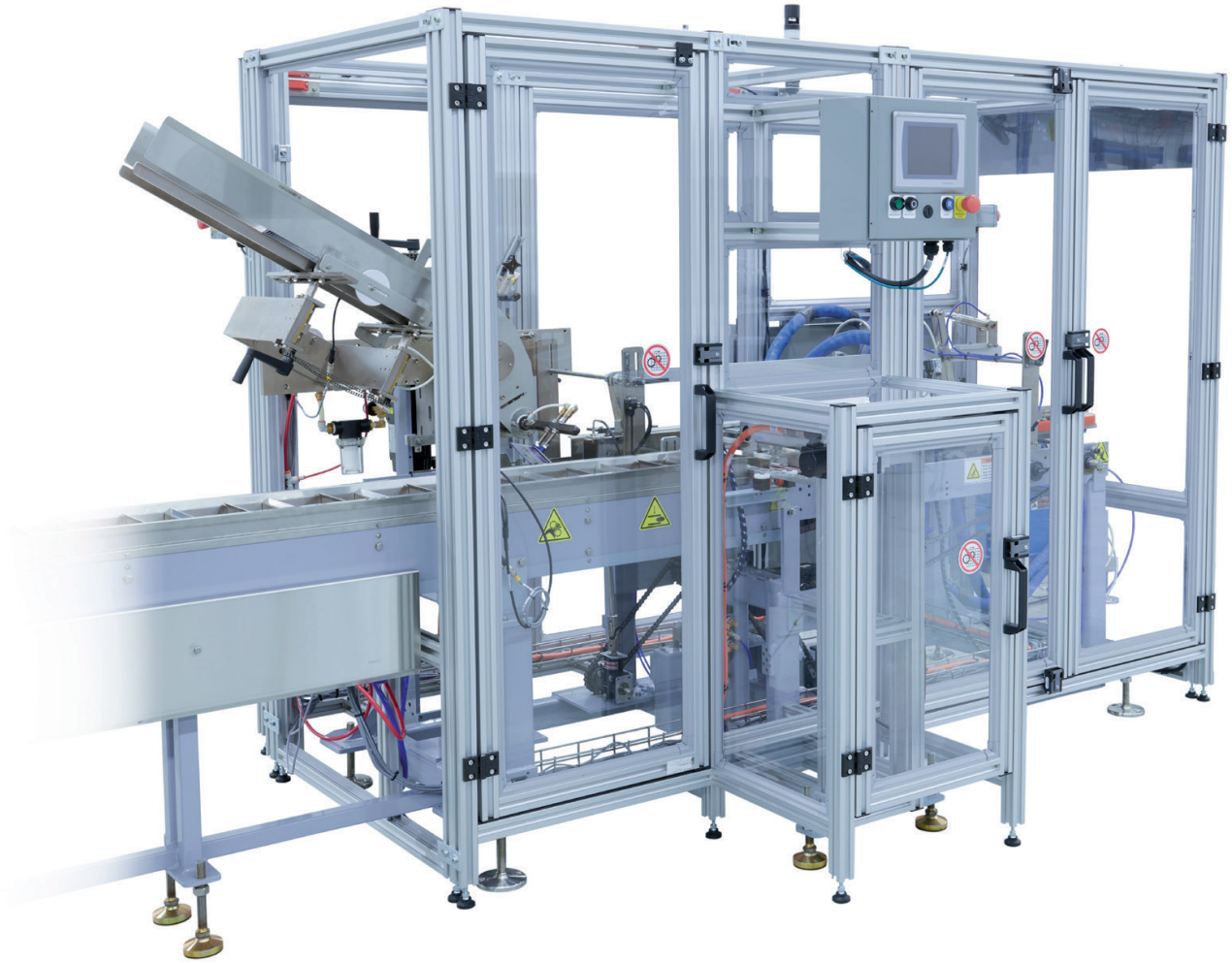
PROMACH



BARTELT®

BIC-S

INTERMITTENT MOTION AUTOMATIC CARTONER

F&T

FLEXIBLES & TRAYS

BIC-S

INTERMITTENT MOTION AUTOMATIC CARTONER

Bartelt's BIC-S Cartoner is an intermittent motion automatic cartoning machine designed to deliver flexibility, reliability, and efficient use of floor space. With a compact 4' x 6' footprint, it easily integrates into existing packaging lines, making it ideal for manufacturers looking to maximize productivity in space-constrained environments.

Running at speeds of up to 60 cartons per minute, the BIC-S accommodates a wide range of carton styles, including tuck end, glued flap, fifth panel, and reverse tuck end cartons. Its modular design also enables seamless integration with overwrapping machines, case packers, and other downstream equipment, creating a scalable packaging solution that can grow with production demands.

The BIC-S Cartoner maximizes productivity with high-speed cartoning, flexible carton compatibility, and a compact footprint that easily integrates into existing packaging lines.









FEATURES & BENEFITS

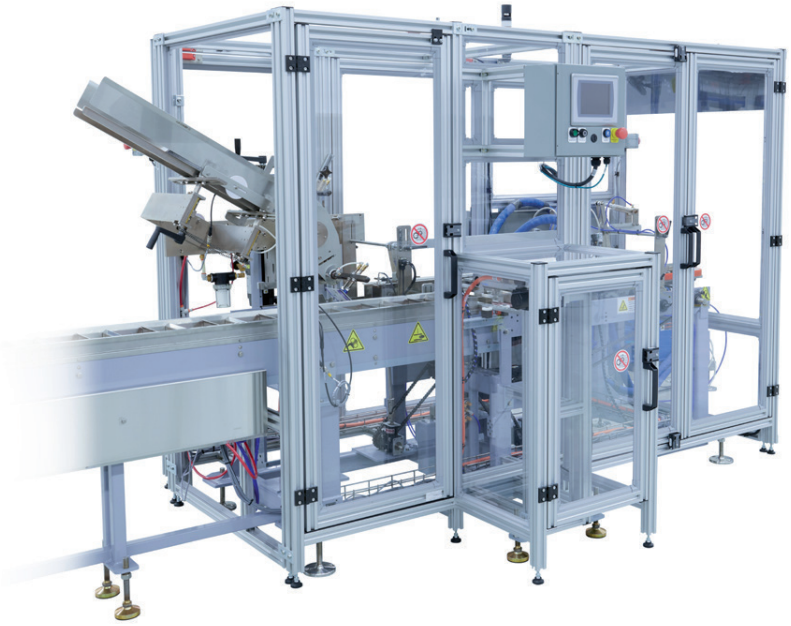
- Durable, heavy-duty welded steel frame
- Compact footprint for space efficiency
- Allen-Bradley CompactLogix PLC ensures reliable control and easy integration
- Rapid adjustment for quick changeovers
- Digital readouts for fast, accurate size changes
- Bucketed conveyor for smooth product handling
- Automatic carton pickup and opening
- Multiple-lug carton transport chain for precise handling
- Sensor-controlled product loading ensures accurate carton insertion
- Product-carton verification and no product/no-carton logic reduce errors and waste
- Tuck or glue closure options
- Open-frame design for easy maintenance
- Powered pivoting top rail for quick carton access
- Electronically interlocked guards enhance operator safety
- Seamless integration with downstream equipment

OPTIONS

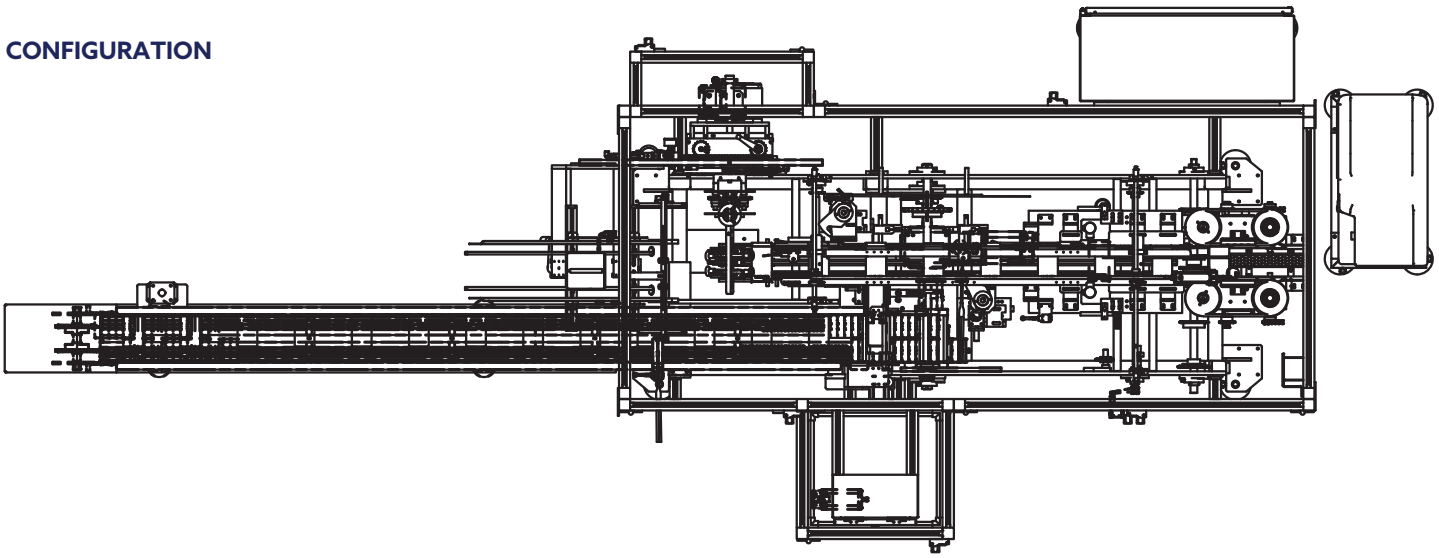
- High-capacity carton hoppers
- Deboss coder
- Code dating and scanning
- Label printing and application
- Extended depth ranges
- Extended load stations
- Custom infeed and product insertion solutions
- Rejection station
- Dual index, dual load

PRODUCT APPLICATIONS

- Baked goods
- Confectionery
- Tobacco goods
- Frozen foods
- Pharmaceuticals
- Nutraceuticals
- Snacks
- Household products



CONFIGURATION



MACHINE SPECIFICATIONS

Power	460 V, 60Hz, 3-phase controls: 24VDC
Control Panel	Standard Rockwell electronic design
Drive Motor	Adjustable main drive speed
Air Flow	20 SCFM
Air Pressure	80 PSI

PACKAGE SIZES

Width	.375 in / 9.5 mm - 2.125 in / 54 mm
Length	1 in / 25 mm - 4 in / 101 mm
Depth	3 in / 76 mm - 7 in / 177 mm

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About Bartelt Packaging

Bartelt Packaging is a trusted manufacturer of pouching and cartoning systems, delivering reliable, long-lasting solutions for both food and non-food industries. As the world's first developer of intermittent motion horizontal form fill seal pouching machines, Bartelt is a true pioneer in automated packaging. From simple to highly advanced applications, every solution is built with high quality components and a durable design.

Bartelt also serves as the master distributor for both FLtècnics' rollstock and pre-made pouching machines and Umbra Packaging's large-format bagging systems.

As a product brand of ProMach, a global leader in packaging line solutions, Bartelt is part of the Flexibles & Trays business line, helping customers protect their products and earn the trust of their consumers. ProMach is performance, and the proof is in every package. Learn more at www.BarteltPackaging.com and www.ProMachBuilt.com.

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MADE IN THE USA

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