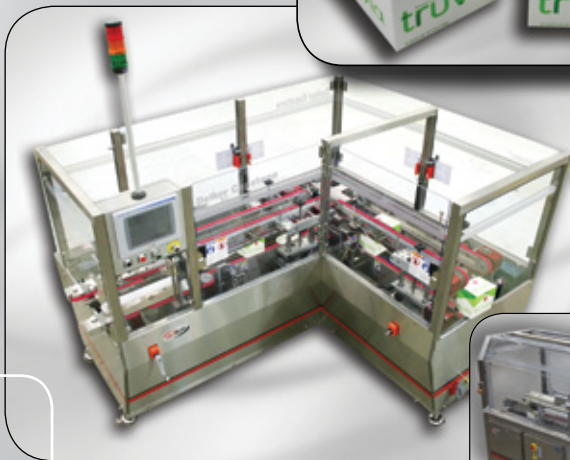
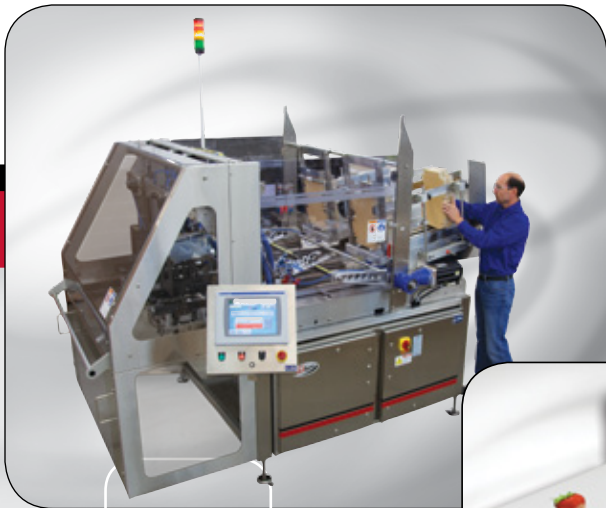




TOP LOAD CARTONING SYSTEMS

Engineered for performance, durability
and integration



Carton, Tray & Case FORMERS

Trayfecta® Formers

Innovative engineering and high-quality construction distinguish Trayfecta® Formers, a model designation that signals the product line's versatile ability to form all three of the most common secondary package formats: corrugated sidewall trays and cases, and paperboard cartons.

The new Trayfecta S-Series Carton & Tray Forming Machine introduces advanced servomotor drive control over all critical machine motions, allowing the unit to operate at higher throughput speeds and with greater efficiencies than mechanical-drive systems.

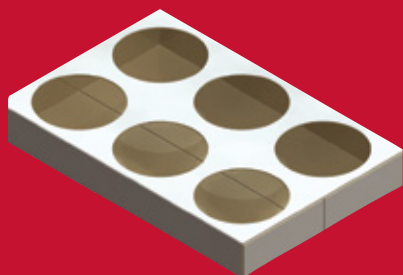
Trayfecta Formers erect lock-style or glued cartons with precision, accuracy and consistency, which makes downstream loading, closing, and case packing more efficient.



The Delkor Retail Ready Tray Former



The New Delkor Retail Ready Tray Former Erects Display Trays for a Variety of Containers..



The robust design of the Retail Ready Tray Formers reflects Delkor's commitment to provide reliable and dependable cartoning equipment

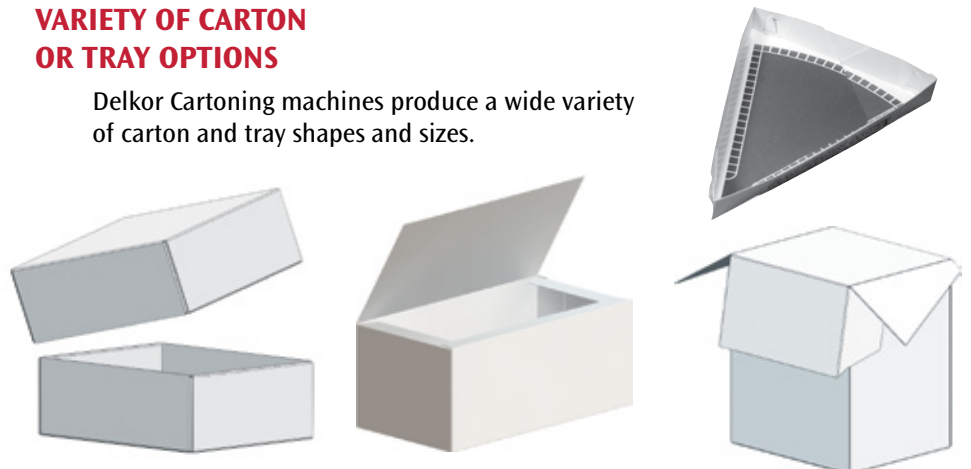
Trayfecta Servo Formers are available in single- and multi-head configurations, each with lower-level carton blank magazines for safer, easier material replenishment. Design innovations deliver fast and tool-less product changeovers.



Up to Four Forming Heads

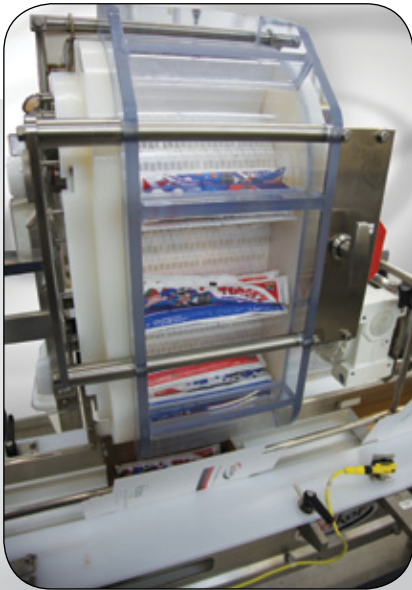
VARIETY OF CARTON OR TRAY OPTIONS

Delkor Cartoning machines produce a wide variety of carton and tray shapes and sizes.



Carton LOADERS & CLOSERS

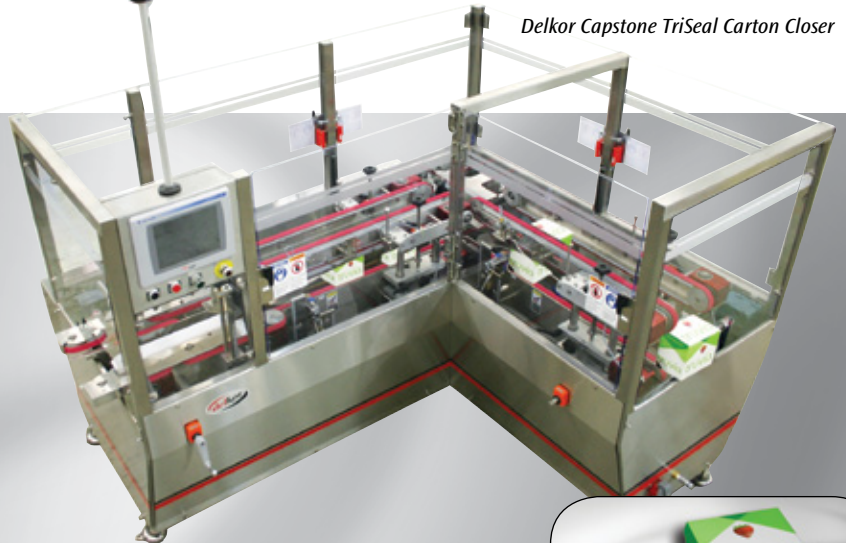
Custom Loading Systems



Custom Loading System

Delkor Capstone Closers

The Delkor Capstone TriSeal Carton Closer with Intelligent Positioning™ technology accurately positions, closes, and seals three-flap cartons at line speeds up to 150 cartons per minute.



Delkor Capstone TriSeal Carton Closer

Intelligent Positioning™ Technology

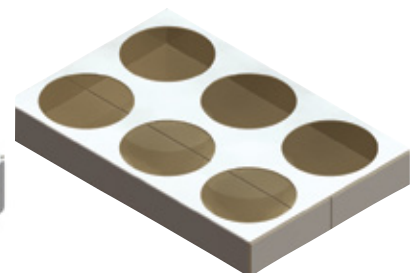
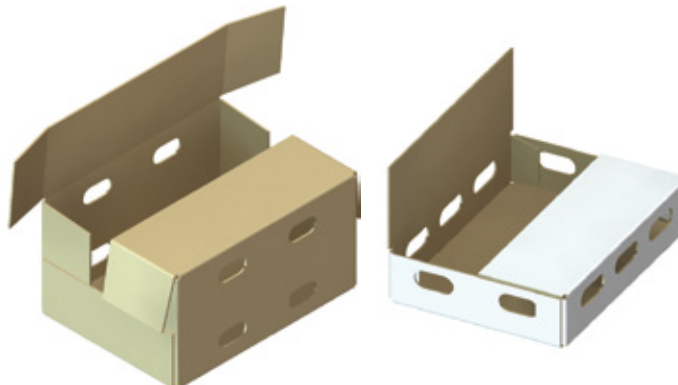
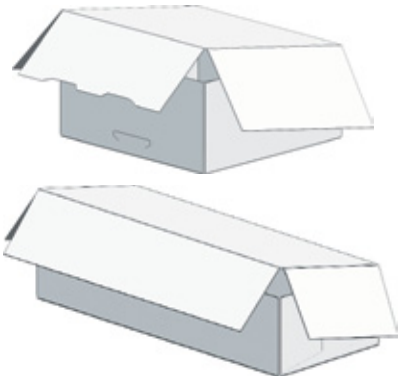
With patented Intelligent Positioning™ technology, the Delkor Capstone Closer precisely aligns every carton's orientation on an individual carton-to-carton basis, making instantaneous adjustments to achieve symmetrically sealed cartons each and every time at production speeds up to 150 cartons per minute.



Tool-Less Changeover



Glue or LockStyle Corrugated or Paperboard



To learn more about Delkor's end-of-line packaging equipment, call Delkor today at 1-800-328-5558.

Delkor's Innovative End-of-Line Packaging Capabilities



• Spot-Pak® Packaging Systems

The robust and reliable Spot-Pak Loader assembles flat pad style shippers, using its servo-controlled, multi-axes gantry robot to pick-and-place products onto flat corrugated pads prior to overwrapping. The system controls product stability and placement on pads with small amounts of temporary bonding adhesive which it applies to the pad surface in pre-determined pack patterns. Versatile Spot-Pak Loaders can be configured to produce various styles of secondary packaging – e.g., Retail Ready Trays, Flange Style Cases, etc.



• Top Load Case and Tray Packing

Designed for flexibility and precision, Delkor's Flex Loader Case and Tray Packers provide robust, multi-axes, servo-controlled gantry-style pick-and-place robots to achieve perfect placement of primary packages into a broad range of secondary packaging types, including dairy cases. Split-head and multi-loading options boost throughput. Changeovers can be accomplished in minutes. Flex Loaders are designed for use within washdown environments.



• Vision Inspection System

Delkor's new Vision Inspection System evaluates individual product containers at production speeds up to 600 units per minute. Attached to an infeed conveyor which is delivering products into a Spot-Pak or Flex Loader machine, the Vision Inspection System scans closures on primary containers to confirm package integrity prior to loading. Defective packages are "softly" diverted for manual inspection and, potentially, re-introduction into the product flow.



• Robotic Systems

Delkor Systems is an authorized distributor for Kuka Robotics Corporation and Fanuc Robotics America, Inc. Delkor's Technical Service staff is comprised of technicians who have earned technical degrees or gained hands-on experience in robotics technology and applications. Delkor Engineers design, build, test, and support end-of-arm tooling for both mechanical and vacuum pickup technologies. Delkor builds and tests robotic systems prior to shipment, ensuring troublefree installation and long-term reliability.

MEMBER



Leading companies.
Leading solutions.

Rockwell
Automation

Machine
Builder



packaging **innovation at work.**