

Professional Packaging Systems

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Contact

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MFT Automation SC Shingling Conveyor



At a Glance

- Queues batches of product
- Adds extra capacity to the end of the production line
- Consists of two MFT Automation friction feeders, a vacuum conveyor, an extruded hot melt adhesive system, and a belt discharge conveyor

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Shingling Conveyor Queues Batches for Convenient Operator Disposition

MFT Automation's SC Shingling Conveyor queues up batches of product for convenient operator disposition. This conveyor belt system adds extra capacity to the end of the production line, giving your line longer up-times. Typically, the Multifeeder shingling conveyor belt rollers are positioned off Friction Feeders, High Speed Collators, and our Vacuum Track Conveyors. The Shingling Conveyor is standard and is available in several lengths and widths depending on your needs.

MFT manufactures automatic product feeding and collating and shingling batching systems. The system consists of two Multifeeder friction feeders, a vacuum conveyor, an extruded hot melt adhesive system, and a belt discharge conveyor.

The first MFT Automation friction feeder dispenses a product onto a vacuum conveyor for positive placement. The product advances and hot melt adhesive is placed on the moving product. The second feeder places another product onto the hot melt adhesive. The combined products then move beneath a pressure roller to secure them together. The sealed products advance to a 90 degree belt conveyor for shingling batching or collating and accumulating prior to the casing operation.

MFT Automation's superior computer controlled servo motor technology allows placement of the prodcuts to within +/- 0.5mm tolerance. This cost-effective system can be configured to meet the requirements of most applications. Finished products can easily be separated by the consumer because of the low-tack adhesive. Depending on the line speed, one operator can manange this system for unmatched performance.

Please contact Pro Pac or call 888-318-0083 for your friction feeding equipment.