

Multitec™ Autoloading

Adding value through automation

Your **vital link** between slicing and packaging.



Multitec™ Autoloading Systems provide the crucial component between your slicing and packaging equipment.

- Maximize throughput
- Minimize labor
- Enhance food safety
- Optimize efficiencies
- Improve product presentation
- Create the presentations your customers demand

PROVISUR®
TECHNOLOGIES

Innovative, Efficient, Better.

From the most basic autoloading needs to the most sophisticated applications, Multitec's patented technology delivers reliable and efficient performance, putting the right technology on your line.

Innovative system design

Multitec engineers have over 25 years of slicing and autoloading experience. Their ingenuity backed by years of experience coupled with proven modular concepts enables them to develop innovative and reliable system solutions. No one in the industry does it better

Maximizing throughput and minimizing labor

Automate the positioning, transfer, and loading of your sliced portions at high rates of production with Multitec's patented technology. You get improved efficiency and increased throughput on your line.

Eye-catching product presentations

No other company offers more slice positioning capabilities of overlapping, turning, and flipping the portions, while providing a more appealing package for the consumer.

Improved and consistent product placement

Multitec's innovative and patented technology utilizes belt-loading systems to fully support the portions throughout the entire transfer and loading process to provide consistent performance. Because Multitec equipment makes the final correction to the product position just prior to the packager, any product disruptions are corrected and exact placement into the packager is ensured. Robotic loaders are also available depending on the application.

The power of two

Combine the unmatched innovation of Formax® Slicing technologies with Multitec Autoloading solutions. These industry-leading technologies in slicing and autoloading can be configured to meet your specific application needs. Find out how the combination of Formax Slicing technologies and Multitec Autoloading solutions gives you more power, better flexibility, increased throughput, improved product presentation, and enhanced food safety – that's the power of two.

Visit FormaxMultitec.com to find out how to put the power of two to work for you.

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Autoloading Solutions



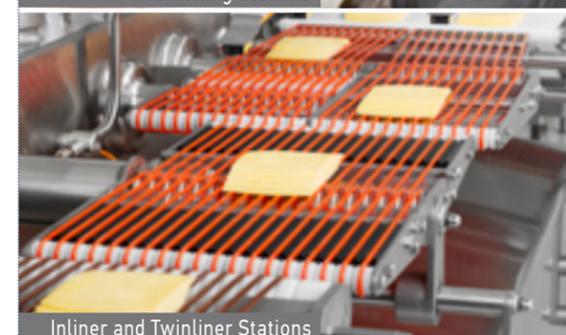
Overlapping Systems



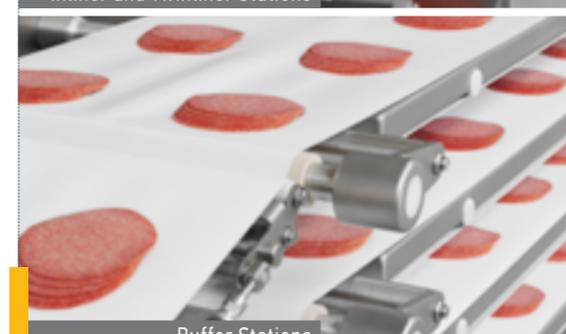
Timing Stations



Positioning Stations



Inliner and Twinliner Stations



Buffer Stations

Proven modular designs, complete system solutions

Autoloading Solutions

Automatically transfer and load each portion into your packaging machine with complete confidence. Multitec's patented technology makes the final correction to each row alignment just prior to the packager, so product placement is consistent and precise.

Overlapping Systems

Overlap adjacent portion lanes or subsequent rows onto one another to create variety packs, sandwich setups, or other interesting portion presentations.

Timing Stations

Create a steady portion flow with the required accurate distance between each portion. Often used when feeding flow wrappers or tray conveyors.

Positioning Stations

High-speed camera technology detects and corrects deficiencies in portion position. Modules drag, turn, and line the portions as required. Ideal for high-speed packaging of cheese and deli meats.

Inliner and Twinliner Stations

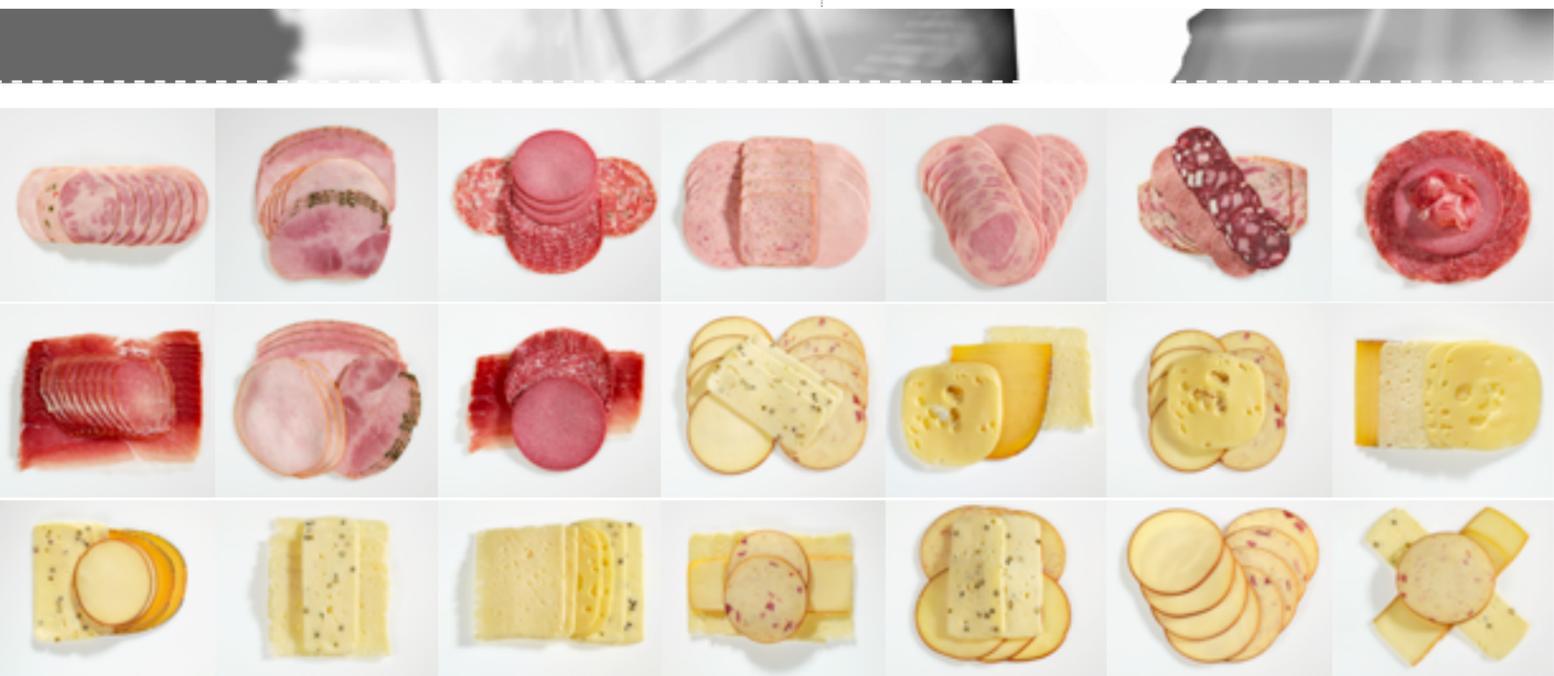
Reduces multiple lanes of portions into a single lane for packaging or splits single lanes into separate ones. Throughput capacity up to 100 portions per minute for the standard model or up to 150 portions per minute for the high-speed model.

Buffer Stations

Intelligent buffer stations provide for efficient production processes in high capacity processing and packaging plants in the food industry. They are specifically designed for continuous high-speed packaging of cheese and deli meats. The infeed and outfeed are continuously controlled via laser sensors to ensure a constant product flow often used when utilizing multiple slicers to feed a single packager.

Designed for your application

Using proven modular designs, Multitec Autoloading solutions can be designed specifically for your unique application needs. In fact, Multitec offers more slice positioning capabilities than anyone in the industry. With Multitec, you can load almost any product presentation into any packaging format.



Provisur® Ingenuity

The Provisur name stands for innovative food processing equipment from the initial grind to the final delivery of product. The Provisur family of proven brands, **AM2C®**, **Beehive®**, **Cashin®**, **Formax®**, **Multitec™**, **TST™** and **Weiler®**, offer a complete platform for food processing equipment, including integrated systems, grinding, mixing, separating, forming, coating, cooking, freezing, slicing and autoloading equipment for processing beef, poultry, pork, fish, cheese and other food products. Provisur is dedicated to engineering ingenuity, 24/7 technical service, and providing the highest performing products with low operating costs.

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AM2C® Beehive® Cashin® Formax® multitec™ TST™ Weiler®

Integrated Systems Grinding & Mixing Separating Forming Coating Cooking Freezing Slicing **Autoloading**

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