



CONVEYOR SOLUTIONS FOR
FOOD AND BEVERAGE PACKAGING





FOOD AND BEVERAGE PACKAGERS ARE CONSTANTLY CONFRONTED WITH CHANGING CONSUMER TASTES.

Packaging companies are constantly battling to grab consumer attention in an extremely competitive marketplace. Packaging is now considered a critical component of branding, merchandising, and promotional strategies. Additionally food and beverage deal with issues regarding safety, while maintaining convenience. This new generation of packaging and fast pace implementation schedules is constantly putting a burden on your most precious resource, time. From your engineering staff to your production team, it seems there is never enough time to get things done.

LEVERAGE YOUR TIME BY DEALING WITH CONVEYOR INTEGRATION EXPERTS TO HELP PUT YOUR SYSTEMS TOGETHER.

Simplimatic offers engineering support, turnkey installations, training, and post installation support according to each customer's specific needs. We provide high quality, flexible solutions by considering your current needs and future requirements. Our solutions are based on standard components and offer increased capacity utilization of your equipment as well efficient conveyor layouts.



SIMPLIMATIC OFFERS ENGINEERS WHOSE CORE COMPETENCE IS APPLYING CONVEYOR TECHNOLOGY WITH INDUSTRY SPECIFIC APPLICATION EXPERIENCE.

Our engineering staff at Simplimatic are focused on conveyor technology and related automation. We are familiar with the process equipment we need to integrate. If integration questions arise, we will contact the manufacturers of your freezers, ovens, fillers, metal detection, case packers, palletizers and other equipment directly, to work out the details of integration.





FLEXIBILITY, DURABILITY, AND RELIABILITY.

We design equipment with three main characteristics:

- 1) Flexibility** We build modular, standard equipment that is applicable to your current line layout, with the flexibility to change.
- 2) Durability** We build solid equipment sized for the application and built to last.
- 3) Reliability** We build conveyors that require little or no maintenance.

GLOBAL SERVICE AND SUPPORT.

Our support is there when and where you need it. We maintain a 24/7 customer support hotline and have extensive spare parts inventories located around the globe.

We have service offices strategically located in the United States, Costa Rica, Malaysia and China.



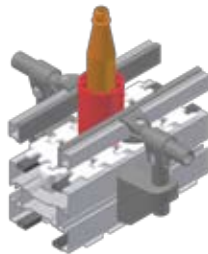


MODULAR, FLEXIBLE CONVEYOR TECHNOLOGY.

Our modular conveyor engineering allows for rapid automation implementation—proven designs that are reliable requiring minimum maintenance.



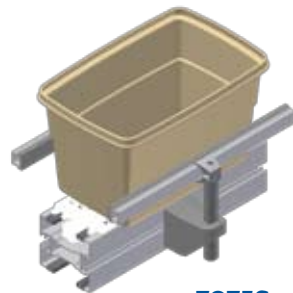
BOTTLES



PUCKS



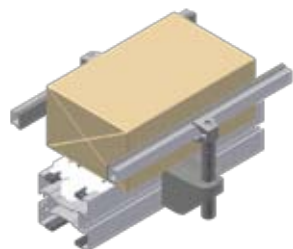
CANS



TOTES



PALLETS



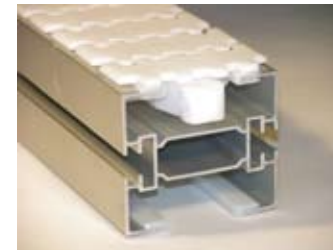
CARTONS

CONVEYOR TYPES AND SIZES THAT ARE RIGHT FOR THE JOB.

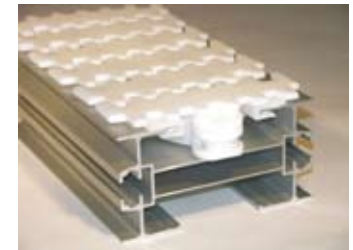
Our Simpli-Flex® line comes in a variety of sizes and construction types. We have the right conveyor for the job.



SIMPLI-FLEX® 63



SIMPLI-FLEX® 83



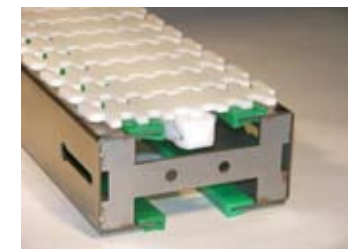
SIMPLI-FLEX® 140



SIMPLI-FLEX® 63 SS



SIMPLI-FLEX® 83 SS



SIMPLI-FLEX® 140 SS



▣ ELEVATION CHANGES.

Floor space is expensive. Often you must go up and over to conserve room, or refrain from restricting access. We have a variety of application modules, from gripper elevators to case elevators; each is designed to achieve the task at hand within a minimum floor space and with high reliability.

HORIZONTAL AND VERTICAL IN-LINE FIFO BUFFERING.

For level change or accumulation, as well as accumulation is required, an alpine conveyor is a great solution to allow for both. The in-line buffering and elevation/loweration is achieved without the need of additional drive units and controls, through a compact spiral conveyor configuration.

When floor space is available, horizontal buffering without line pressure is easy to achieve. With controls and a servo actuator, buffer levels can be dramatically adjusted.





INCLINES AND DECLINES ADD ADDITIONAL OPTIONS. ▣

By using a friction chain top we can accommodate changes in elevation using inclines and declines if space is not a problem.



▣ MASS ACCUMULATION OFFERS ANOTHER ALTERNATIVE.

FLOOR SPACE IS TIGHT? NO PROBLEM.

Simplimatic can make innovative line layouts to maximize efficiency in tight spaces.





❑ **“OVERHEAD CEILING HUNG” CONVEYORS CAN BE COMBINED WITH CASE ELEVATORS TO SPAN LARGE DISTANCES.**

Sometimes the only answer is to go vertical. Simplimatic can provide case elevators combined with ceiling hung conveyor to get the job done.

PARTNER WITH CONVEYOR TECHNOLOGY EXPERTISE.

Simplimatic has been a trusted name in conveyor technology since 1965. We can provide personalized service—from planning and implementation, to customization, to ongoing support and training. That means you get world-class automation solutions from professionals who understand your business and will be there as your business conditions change.



We are dedicated to excellence in conveyor technology and related automation. We will work directly with you and the manufacturers to work out any integration questions.

YOUR GLOBAL PARTNER FOR CONVEYORS



Simplimatic Automation is a manufacturer of modular conveyors & automation for packaging and assembly production lines. The products we offer are used to automate production lines in the electronics, semiconductor, automotive, consumer products, paper converting, blow molding, food, beverage, pharmaceutical and personal care industries. Products are shipped, installed and serviced worldwide.

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