

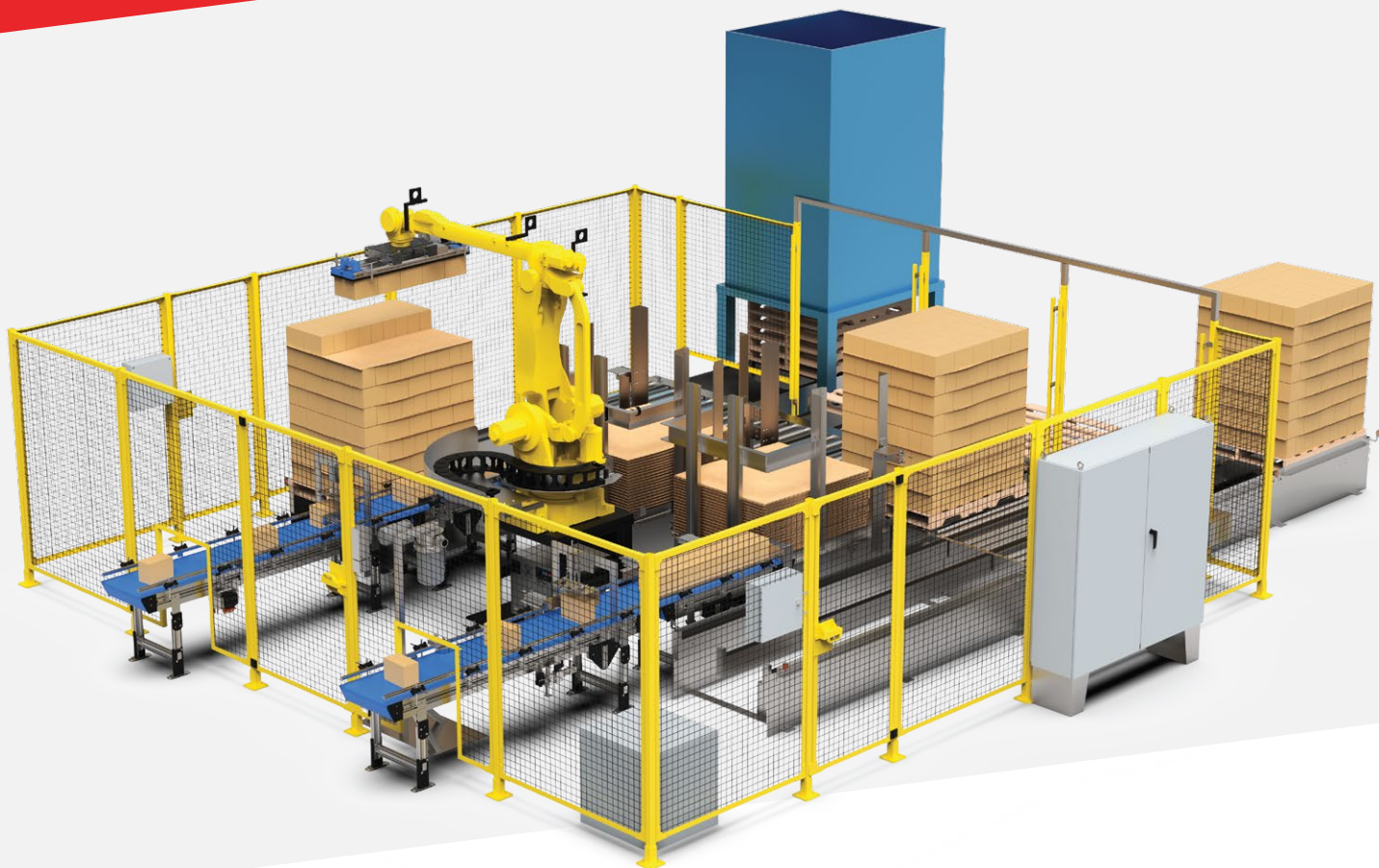
# **TETRISTACK**

MODULAR ROBOTIC  
PALLETIZER

[tminn.com](http://tminn.com)



SCAN



## *Endless Palletizing Possibilities*

Tetrystack palletizers are designed as self-contained units. The Tetrystack's modularity allows for easy transport and integration into a new or existing packing lines. Tetrystack palletizing systems are built to accommodate the most challenging applications.



CONTACT

**847.884.1805**

[info@tminn.com](mailto:info@tminn.com)

Information presented is subject to change as product improvements are made.  
Contact Sales Department for current specifications.

## KEY FEATURES

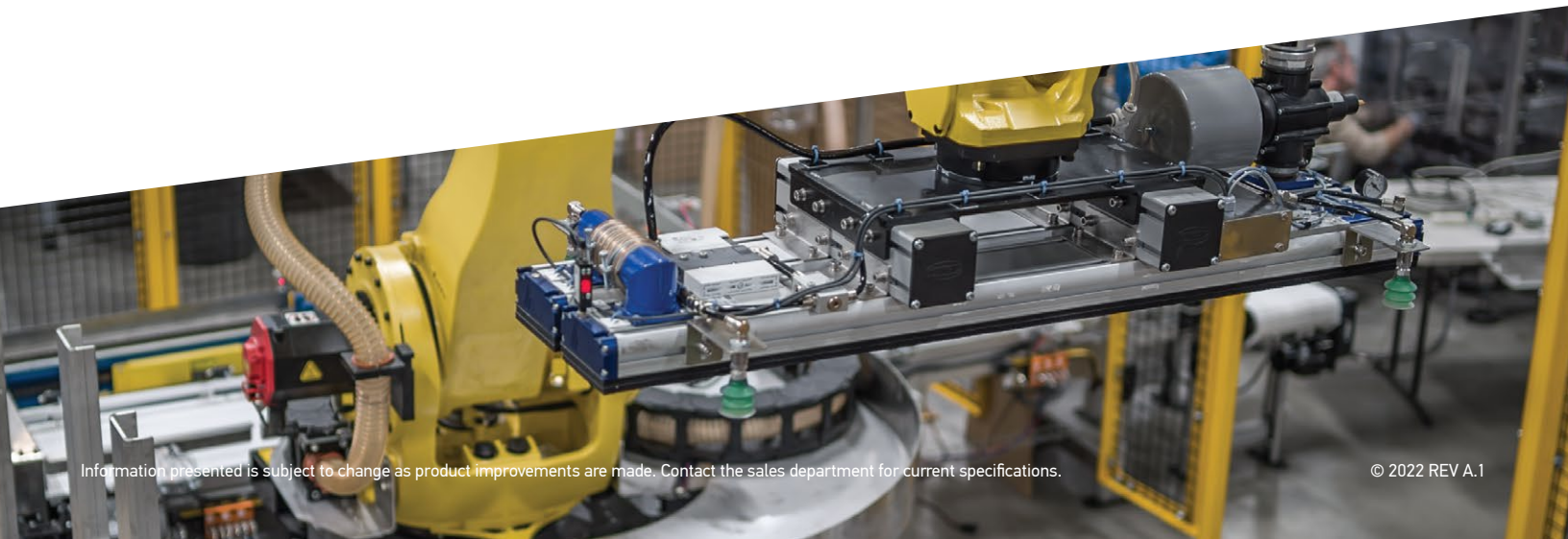
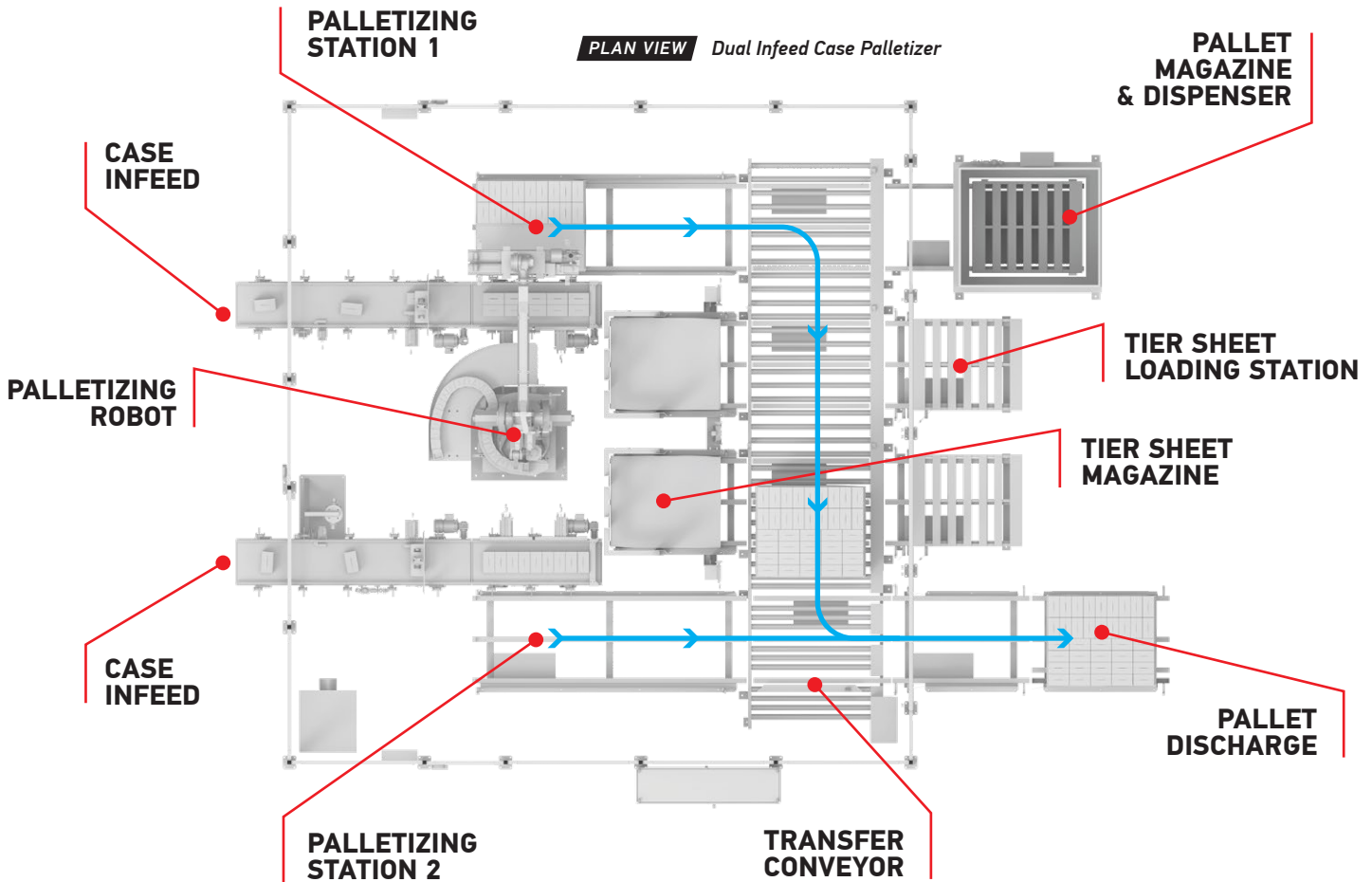
- ▶ Designed and Built to Suit Your Product and Process
- ▶ Versatility for Wide a Variety of Pallet Patterns
- ▶ Safe and Easy to Operate

## PALLETIZING OPTIONS

- ▶ Pallet Dispensers
- ▶ Tier Sheet Placement
- ▶ Buffer Conveyors
- ▶ Stretch Wrappers
- ▶ Product Collators



SIDE VIEW







SCAN

**TETRISTACK** Palletizing Process



Pallet Feeding



Slip Sheet Placement



Collating & Case Placement



Tier Sheet Placement



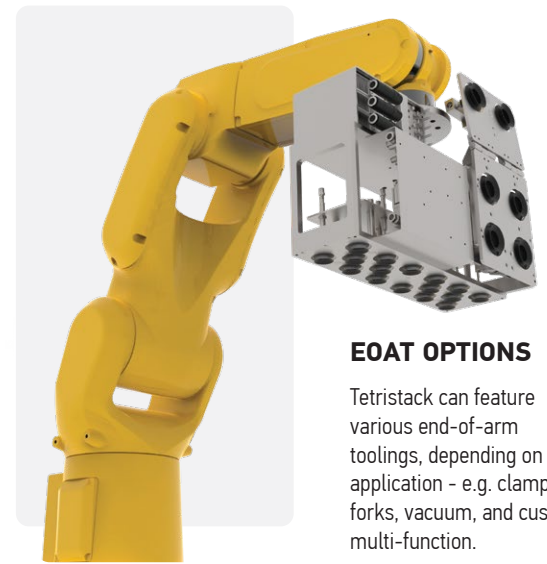
Pallet Discharge



**TETRISTACK** Pail Palletizer

**1-6 INFEEDS  
& OUTFEEDS**

Tetrystack can feature up to six product infeeds and pallet outfeeds, depending on the volume of your production and available floorspace.

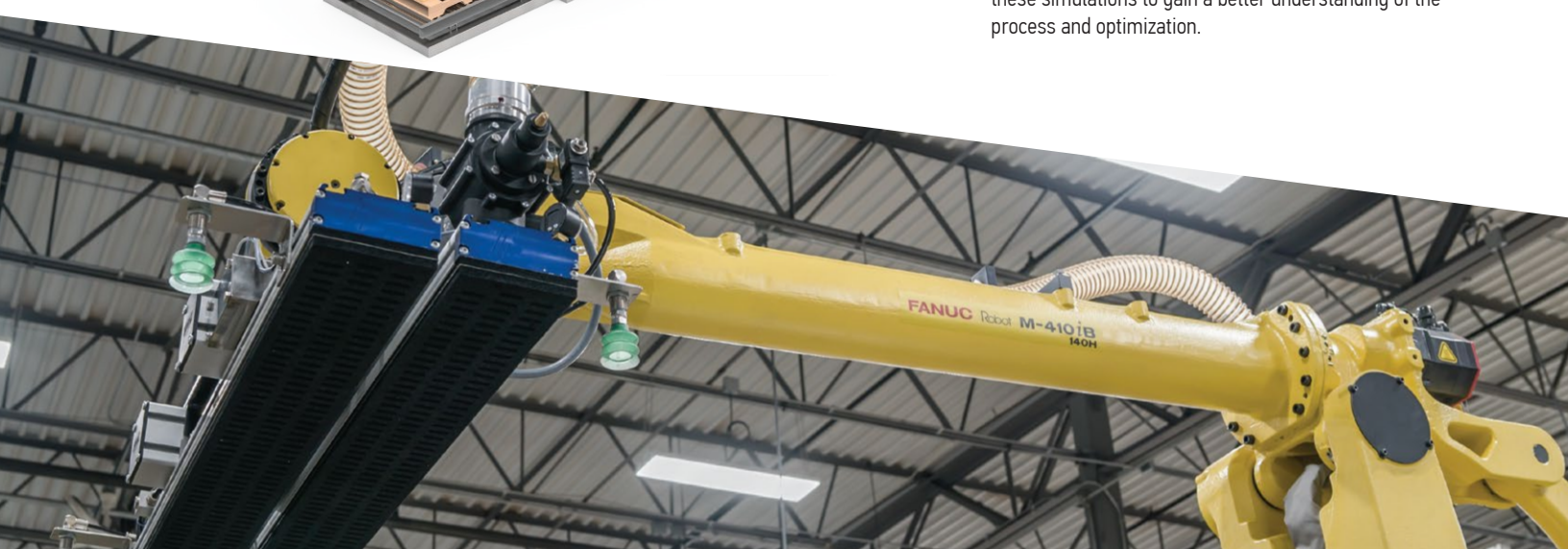


**EOAT OPTIONS**

Tetrystack can feature various end-of-arm toolings, depending on application - e.g. clamps, forks, vacuum, and custom multi-function.

**SIMULATION**

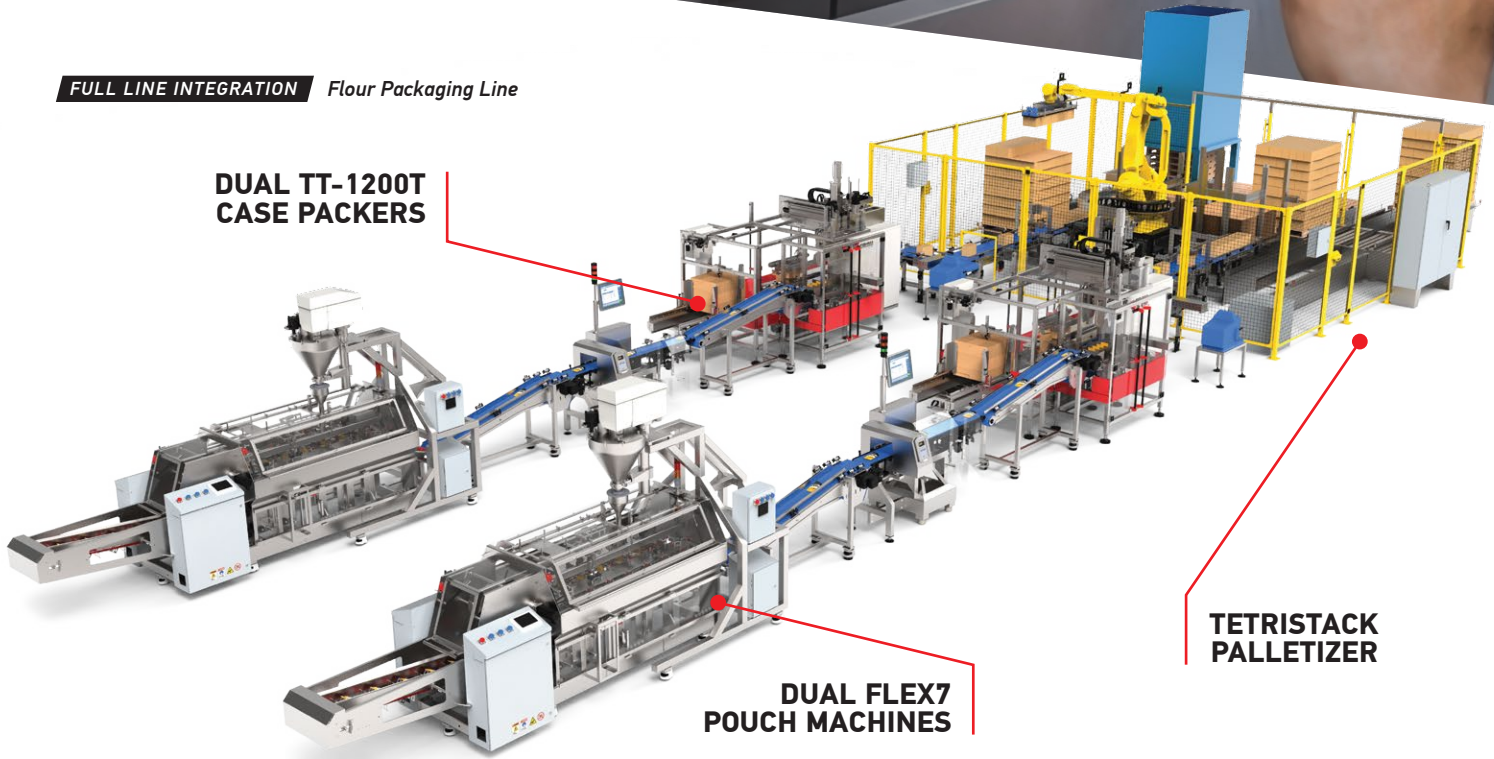
Test your solution in the virtual world without spending a cent on hardware or committing to a full-scale build! With the help of our software we can very closely emulate the capabilities of our palletizing system and real-world work-cell conditions. We use the data collected during these simulations to gain a better understanding of the process and optimization.



# TETRISTACK

## END-OF-LINE PACKAGING INTEGRATION

FULL LINE INTEGRATION Flour Packaging Line



DUAL TT-1200T  
CASE PACKERS

DUAL FLEX7  
POUCH MACHINES

TETRISTACK  
PALLETIZER

## ABOUT TISHMA TECHNOLOGIES

**Tishma Technologies** designs and manufactures high-quality, high-efficiency packaging machinery and packaging systems. Our products are used worldwide in most major industries, including food, pharma, confections, cosmetics, and beverage. We also offer high-speed, continuous motion, flexible, fully integrated turnkey packaging lines for large worldwide companies. We combine quality craftsmanship, top-notch technology, and innovative, modular designs to accommodate today's flexible packaging machinery requirements.

Being part of the **Intertape Polymer Group**, our customers have increased access to a complete single-source equipment and consumables supply, responsibility, and comprehensive service and support.

## SERVICE & MACHINE AFTER-CARE

Being a good machine manufacturer is only part of being a full-service supplier to our customers. We offer complete system support before, during, and most importantly after a machine has been installed.

From annual preventive maintenance audits to customized training packages and machine rebuilds, we offer support throughout the machine lifecycle. We are committed to responding quickly and efficiently to ensure maximum uptime for our customers through online and onsite presence.

Our trained service technicians and spare parts inventory that includes maintenance and refurbishment kits keep thousands of our machines worldwide operating efficiently.



PROFESSIONAL  
AUDIT



FIELD  
SERVICE



LIST OF  
WEAR ITEMS



CONSULTATION  
AND ADVICE



TECH  
SUPPORT



REMOTE  
ASSISTANCE

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