



STACT
by **bw** packaging

END-OF-LINE

PALLETIZING



MAXIMIZER (710/720) HIGH SPEED PALLETIZER

Stact high-speed Maximizer Palletizers are the epitome of speed, precision, and gentle handling. With one-, two-, or three-layer accumulation zones, these palletizers guarantee efficient and accurate operations.

When cases enter the system, a controlled gap is created using our metering belt conveyor. Our innovative multi-lane dividers strategically position cases, whether for turning or to proceed to the layer accumulation area, where the products are swiftly arranged into layers before being palletized.

Once a full load has been successfully palletized, our system effortlessly discharges the load, allowing an empty pallet to be promptly positioned. This allows for seamless layer placement and uninterrupted productivity.

Stact Maximizer (710/720) High Speed Palletizer

DESCRIPTION

The Maximizer utilizes cushioned overhead turners that offer multiple pattern capabilities allowing for fast, easy tool-less changeover to run different products or patterns.

Our brake belt and metering belt conveyors provide hassle-free, tool-less adjustment, ensuring precise control over your products while maintaining an accurate and consistent infeed to the palletizer. With our simple and integrated controls, as well as an easy maintenance design, the divider section guarantees reliable positioning of your products.

Our smooth surface mat top conveyors gently guide your products, allowing them to rest against full-width pivoting case stops for gentle and precise layer forming. The system enables smooth and high-speed handling, offering multiple stop options (including split stops) and incredible pattern flexibility.

The upper lift assembly includes a conveyor assembly with a smooth surface mat top conveyor, a pusher bar assembly consisting of two cushioned bars that are electrically controlled for a seamless product contact, adjustable speed settings, a transfer plate assembly with two bi-parting plates that are electrically controlled for smooth and high-speed operation, and adjustable front and side retainers.

FEATURES

- Experience the convenience of modular construction with quick, simplified installation
- Ensure a smooth and consistent pallet feed with our empty pallet CDLR loading conveyor
- Easy fork truck access or automatic discharge with our full load discharge conveyor
- Efficient fork-style pallet dispenser
- Safety is our top priority, with protective railings, full height perimeter guards, and light curtains at full-pallet discharge, as well as interlocked doors and gates
- Complete electrical controls that allow for a totally programmable operation from the console or via laptop hook-up

AVAILABLE OPTIONS

- Auto-adjust capability

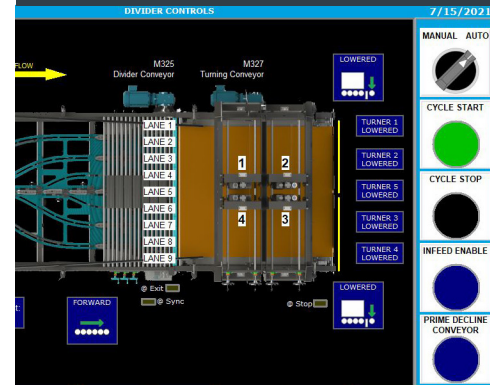
Hand crank adjustable overhead case turners



Pusher bar assembly



Product Builder software



Contact our experienced sales teams today for a comprehensive review of your application(s) and to see how our Maximizer High Speed Palletizers can benefit your company.