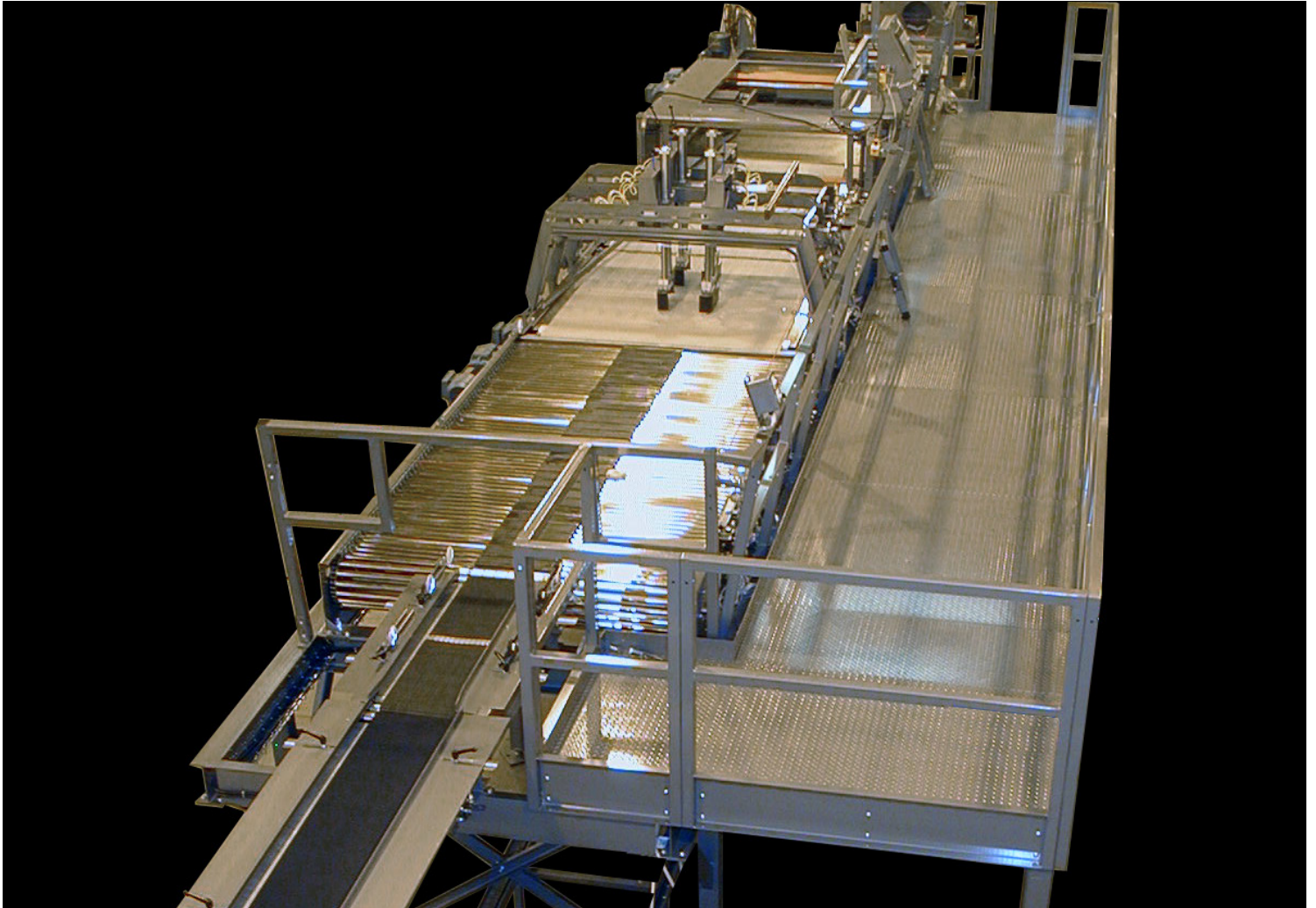




## Maximizer CPA Palletizer (600 Series)



### Features

- Modular construction featuring quick, simplified plug-in installation
- Empty pallet CDLR loading conveyor for smooth, consistent pallet feed
- Full load discharge conveyor with easy fork truck access or automatic discharge
- Pallet dispenser with up to 1,000lb capacity
- Safety features include protective railings to protect operators
- Complete electrical controls for a totally programmable operation from the console or via laptop computer hook-up

# Maximizer CPA Palletizer (600 Series)

BW Container Systems features our fast, gentle and accurate palletizing - our Maximizer CPA-600.

## Infeed:

Cased products enter the Maximizer via a brake belt conveyor followed by a belt conveyor. Both offer easy, tool-less adjustment assuring positive product control while keeping an accurate and consistent infeed to the palletizer.

## Case Turning:

The Maximizer employs four cushioned overhead turners which offer multiple pattern capabilities with fast, easy tool-less changeover to run different products or patterns. The hand crank adjustment simplifies operation even further.

## Stress-Free, Mat Top Conveyor:

Divided cases are transferred onto a smooth surface mat top conveyor for turning and accumulation. Mat top conveyor replaces hard rollers which can damage products and packaging. The smooth surface also allows for distribution of case weight, offers lower maintenance, high speed, low level stops and less noise than conventional roller systems.

## Multi-lane Divider:

The divider section uses simple, integrated controls and an easy maintenance design to assure reliable positioning of products. Cam followers guide non-slip platens at speeds as high as 300 feet per minute. Fail-safe switching and sturdy one-piece UHMW track assure quiet, positive transfer plus an easy tube removal system to facilitate maintenance and reduce downtime.

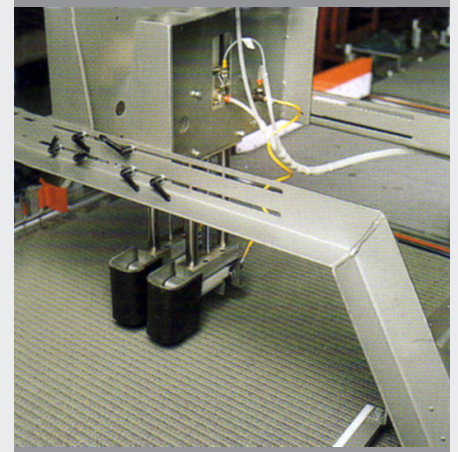
## Layer Accumulation:

The smooth mat top conveyor gently carries your product to rest against full width pivoting case stops for gentle, precise layer forming. The system permits gentle, high-speed handling with multiple stop options (including split stops) and great pattern flexibility.

## Upper Lift Assembly Includes:

- Pusher bar assembly consisting of two cushioned bars that are electrically controlled for smooth product contact and adjustable speed settings.
- Conveyor assembly which features the smooth surface mat top conveyor.
- Transfer plate assembly which consists of two bi-parting plates that are electrically controlled to allow smooth, high-speed operation. This also provides added pattern forming capabilities.

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



Case Turner



Push Bar Assembly

For our European office, contact:  
Plumtree Farm Industrial Estate,  
Bircotes, Doncaster  
South Yorkshire DN11 8EW ENGLAND  
t. +44 (0) 1302 711056

Ambec CBI-Fleetwood Fleetwood Goldco-Wyard

## BW Container Systems

1305 Lakeview Drive  
Romeoville, IL 60446 USA

t. +1 (630) 759-6800  
[bwcontainersystems.com](http://bwcontainersystems.com)