



GOLDCO CENTURION 3000

Automatic Bulk Can Palletizer

BW Integrated Systems' commitment to the container industry is to manufacture the most efficient and reliable Goldco Centurion 3000 Automatic Bulk Empty Can Palletizers. Designed to exceed our customer's performance criteria by providing container handling and machine reliability, the Centurion 3000 is engineered and manufactured for the riggers of modern day can making operations.

Goldco Centurion 3000 Automatic Bulk Can Palletizer

Built into the accumulating table is an airliner that delivers a properly nested, void-free pattern to the continuous-motion layer positioner. The airliner is capable of operating at 10 layers/minute with the gentlest container handling characteristics available. The servo-powered layer pad handling assembly accurately places layer pads on top of each layer of cans, while the layer pad Indexing Separator assures only one layer pad is picked up at a time. Vertical placement of layer pads prevents container contamination caused by dragging layer pads across the container pack. When the system is ready for a new pallet, the top dispensing pallet magazine is there to insert an empty pallet into the system. It has a pallet change time of 12-15 seconds and holds 15 empty pallets. Only the top pallet is raised from the stack. The Centurion 3000 includes a color touch screen operator interface, NEMA 12 electrical control cabinet, and integrated safety package.

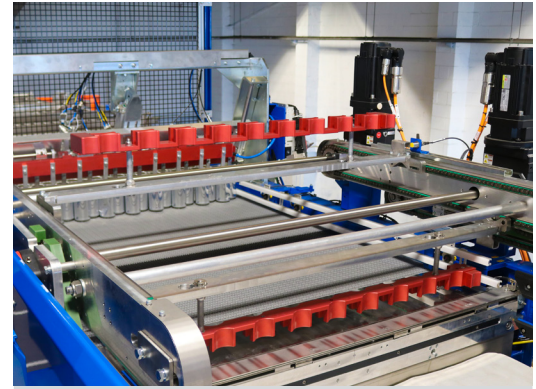
Contact our experienced sales teams today for a comprehensive review of your application(s) and to see how our Goldco Centurion 3000 Automatic Bulk Can Palletizer can benefit your company.

FEATURES

- Robust 4-chain continuous-motion electric hoist with automatic indexing
- All-electric / pneumatic operation
- Simplified, user-friendly controls for machine operation
- Servo-powered continuous-motion layer positioner precisely positions each layer
- Centerline layer squaring and 4-side re-square provides a pack quality second-to-none
- Automatic operation, including pallet change, layer cycle, and layer pad placement to allow operators to focus on container quality
- HMI screens are modern and easy to use - navigate to any screen in two button presses or less

AVAILABLE OPTIONS

- Servo-powered layer retainer leads cans onto pallet, eliminating can tipping



Centurion 3000 sweep



Airliner void-free pattern forming



Staggerhead assembly forming can pattern