



HL7200

High Level Palletizer

The HL7200 incorporates the industry-leading safety package, ultimate flexibility and highest performance to provide the operator a reliable palletizer that is easy to operate. Requiring no modification, the HL7200 can handle a wide variety of package types including cases, display packs, totes, trays, bundles, shrink film without pad, bales, plastic containers, crates, small cases and more. Maximum performance is found 24 hours a day, 7 days a week with Columbia's HL7200 while accurately palletizing 72 - 120 cases per minute (depending on pattern). The combination of standard features makes the HL7200 ideal for reliable handling of current and future package types and sizes.

Features

- » Category 3 electrical safety components, Performance Level D palletizer
- » Full height light curtains positioned on full load discharge & empty pallet infeed
- » Dual slot, automatic latching on the full load hoist & pallet dispenser hoist
- » Trapped key door access system for OSHA compliant Minor Servicing
- » Full guarding with round wire viewing panels
- » Lower noise level to protect your employees

Flexibility

- » Create new or modify existing pattern via the HMI
- » Multi-Zone Soft Turn provides precise +90°, -90°, 180° turns
- » Programmable laner automatically adjusts to pattern requirements
- » Bi-parting layer stripper provides pattern forming flexibility
- » Fork-style pallet dispenser for handling various pallet types
- » Multiple access doors, including hoist cavity

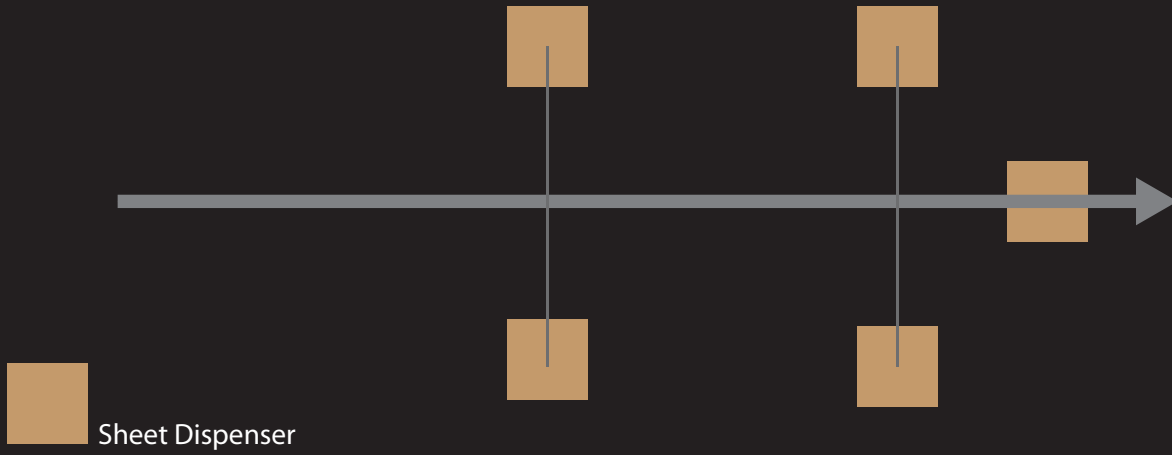


Want to See More?

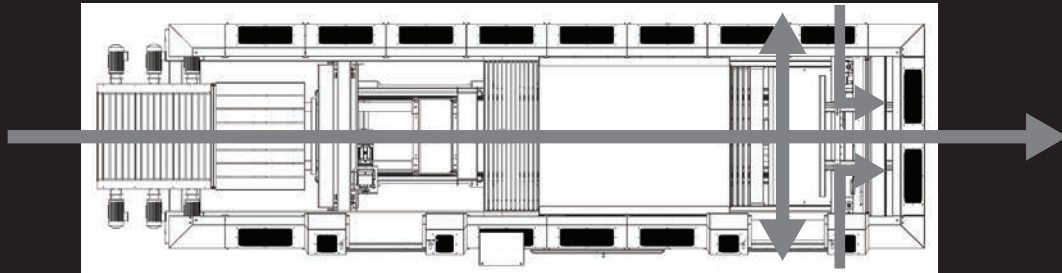
To view a video of the HL7200 in operation and for more information on Columbia's complete line of palletizers, please visit www.palletizing.com or call toll-free at 1.800.628.4065 / direct at 1.360.694.1501.

COMMON PALLETIZER LAYOUTS

Case Flow with Optional Sheet Dispenser Locations



Pallet Flow



OPTIONS

- » Wireless controls interface
- » Labels-out stacking
- » Speed enhancement upgrades
- » FDA accepted stainless steel paint
- » Upstream and downstream conveyor and interfacing
- » Discharge Conveyor
- » Soft Product Handling
- » Slip / Tie / Cap sheet dispenser
- » Unitizing
- » Turnkey system integration
- » Integrated operator platform
- » Patented VPT technology