

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

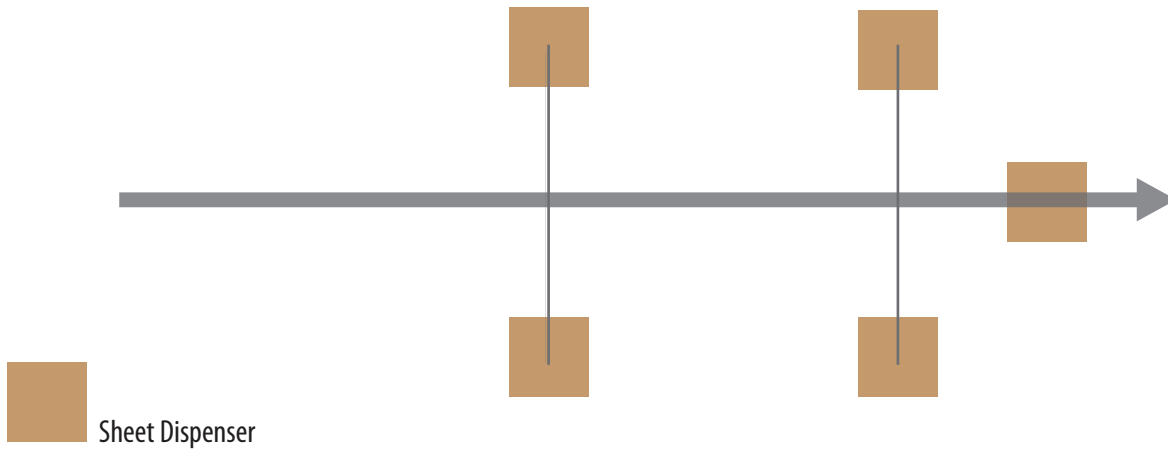
- Category 3 electrical safety components, Performance Level D palletizer
- Full height light curtains positioned on full load discharge & empty pallet infeed
- Dual slot, automatic latching on the full load hoist & pallet dispenser hoist
- Trapped key door access system for OSHA compliant Minor Servicing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

FLEXIBILITY

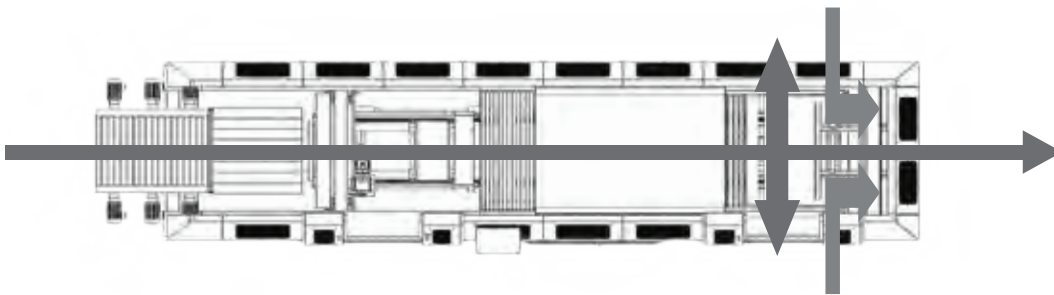
- Create new or modify existing pattern via the HMI
- Multi-Zone Soft Turn provides precise $+90^\circ$, -90° , 180° turns
- Programmable laner automatically adjusts to pattern requirements
- Bi-parting layer stripper provides pattern forming flexibility
- Fork-style pallet dispenser for handling various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

To view a video of the HL7200 in operation and for more information on Columbia's complete line of palletizers, please visit www.palletizers.co.in or call us at +91 722 893 1741.

Case Flow with Optional Sheet Dispenser Locations



Pallet Flow



OPTIONS

- Wireless remote access
- Labels-out stacking
- Speed enhancement upgrades
- Soft product handling
- FDA accepted stainless steel paint (optional)
- Upstream and downstream conveyor and interfacing
- Discharge conveyor
- Slip / Tie / Cap sheet dispenser
- Unitizing
- Turnkey system integration
- Integrated work platform
- Patented VPT technology

Regd. Office & Factory:

Columbia Machine Engineering (I) Pvt. Ltd.

Plot No.323 to 325, 331 to 336A, GIDC Industrial Estate,
Makarpura, Vadodara, Gujarat-390010, India

Cell: +91 722 893 1741

Web: www.palletizers.co.in | Email: palletizing@colmac.in