



# HL9200

## High Level Palletizer

The HL9200 is our most advanced and highest speed palletizer. The HL9200 provides the ultimate in safety, flexibility and performance. As with all Columbia palletizers, the HL9200 includes Columbia's industry-leading safety and fully integrated guarding safety system that is Category 3 compliant. Flexibility starts with the easy to operate Product Manager HMI where the operator can create new patterns or modify existing patterns that will automatically adjust the programmable laner and smart squeeze technology to ensure gentle product handling and stable pallet loads. Maximum performance is found 24/7 at rates up to 200 cases per minute (depending on pattern). Requiring no modification, the HL9200 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.

### 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
- » Fully integrated upper and lower 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

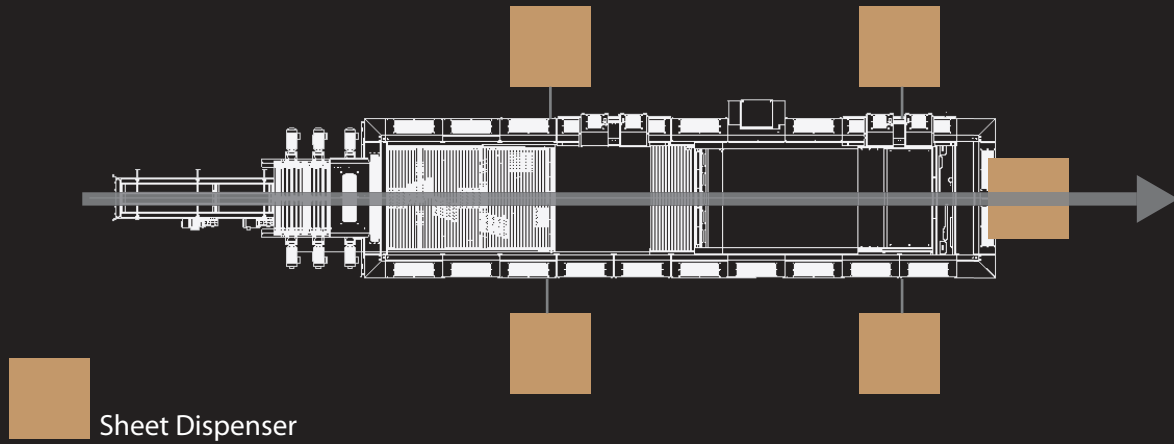


## Want to See More?

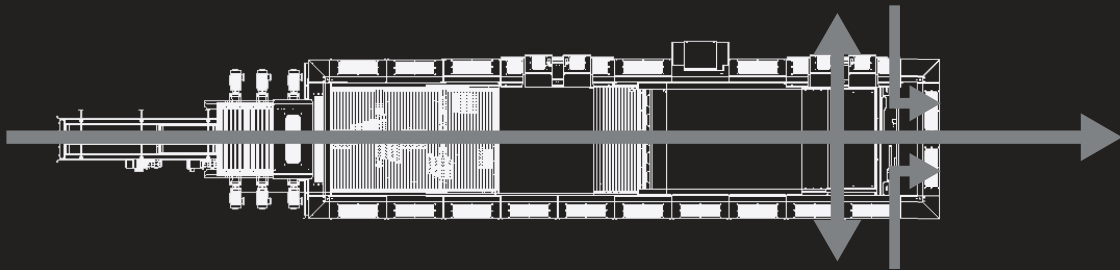
To view a video of the HL9200 in operation and for more information on Columbia's complete line of palletizers, please visit [www.palletizing.com](http://www.palletizing.com) or call toll-free at 1.800.628.4065 / direct at 1.360.694.1501.

## COMMON PALLETIZER LAYOUTS

### *Case Flow with Optional Sheet Dispenser Locations*



### *Pallet Flow*



#### OPTIONS

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