

# Model HL8000

## Columbia PALLETIZING INNOVATIONS

The Model HL8000 high level palletizer is our most advanced palletizer, forming layers using a continuous-motion flow divider for soft product handling. This soft product handling eliminates damage to your delicate package types. The HL8000 palletizes 80-150 cases per minute, depending on case size and pallet pattern. Like all heavy-duty Columbia Machine palletizers, it has a reliable welded frame that is "built to last" and is EASY TO OPERATE.



### FEATURES:

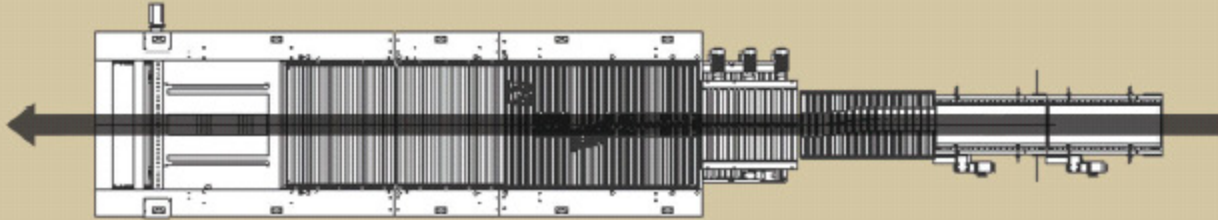
- Fully automatic - includes pallet dispenser
- UL approved or CSA Certified control panel
- Easy-to-operate (ETO)
- Soft handling of product
- In-line continuous flow design
- High capacity staging pallet dispenser
- 10" Color touch screen
- Reliable - Columbia has over 65 years in the industry
- Stacks cases, trays, bundles, film only, display packs and more
- Flexible, modular layout
- Low noise design
- No bump turning
- High speed servo hoist
- Dual layer storage
- 24-Hour parts and service hotline (800-628-1065)
- Online parts ordering @ [www.palletizing.com](http://www.palletizing.com)

### OPTIONS:

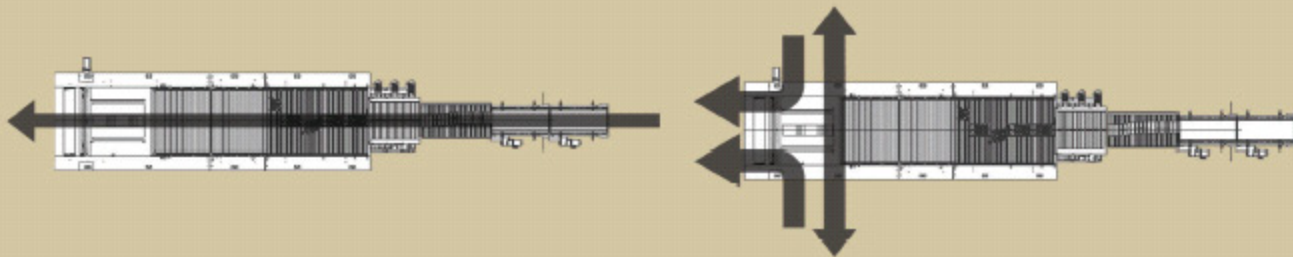
- Pallet dispensers
- Labels-out stacking
- Oversized loads (length, width and height)
- PC Based Human Machine Interface (HMI)
- Slip sheet dispenser
- Work platforms
- "Product Manager" software
- Unlimited lane positions
- Tie/Cap sheet dispenser
- Discharge conveyer
- Upstream and downstream interfacing
- Speed enhancement upgrades

# HL8000 Palletizer Layout Options

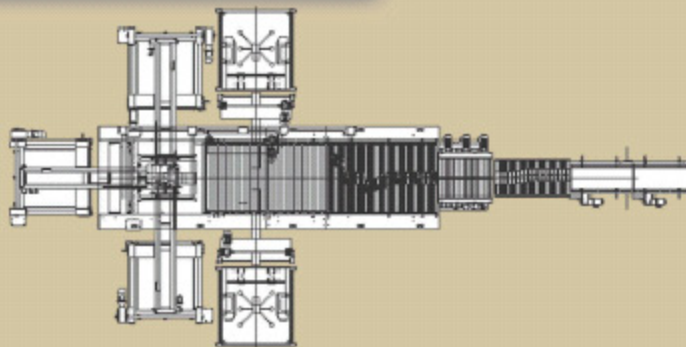
## CASE FLOW



## PALLET FLOW



## SHEET PLACEMENT



*Columbia*

**Columbia Machine, Inc.**

P.O. Box 8950 • 107 Grand Blvd. • Vancouver, WA 98668-8950  
Phone: (360) 694-1501 • Sales Fax: (360) 750-9221 • Fax: (360) 690-4583

[www.palletizing.com](http://www.palletizing.com)